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BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Modernize the Electric Grid for a High Distributed Energy Resources Future	R.21-06-017 (Filed June 24, 2021)

2023 GRID NEEDS ASSESSMENT AND 2023 DISTRIBUTION DEFERRAL OPPORTUNITY REPORT OF PACIFIC GAS AND ELECTRIC COMPANY (U 39 E)

PUBLIC VERSION

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Dated: August 15, 2023

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

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PUBLIC VERSION

Pursuant to Ordering Paragraphs 2.d and 2.e of Decision 18-02-004 and the Administrative Law Judge's (ALJ) Rulings in Rulemakings (R.) 14-08-013 and 21-06-017 modifying the Distribution Investment Deferral Framework process, Pacific Gas and Electric Company (PG&E) provides its 2023 Grid Needs Assessment (GNA) and 2023 Distribution Deferral Opportunity Report (DDOR).[1/] The Report is available per the Notice of Availability concurrently submitted with this filing. Pursuant to Section 3.4 of General Order 66-D and the July 24, 2018, ALJ Ruling in R.14-08-013, certain data in the GNA has been determined to be confidential as provided in the Confidentiality Declaration attached to this pleading as Attachment A.

Respectfully submitted,

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By: /s/ *Kristin D. Charipar*
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Attorney for
PACIFIC GAS AND ELECTRIC COMPANY

Dated: August 15, 2023

1/ On September 13, 2021, Decision (D.) 21-09-005 closed R.14-08-013 and directed PG&E to complete any further distribution resources plan (DRP) work in this successor DRP proceeding (R.21-06-017).

ATTACHMENT A

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

DECLARATION SUPPORTING CONFIDENTIAL DESIGNATION
ON BEHALF OF
PACIFIC GAS AND ELECTRIC COMPANY (U 39 E)

1. I, Satvir Nagra, am the Director of Asset Planning of Pacific Gas and Electric Company ("PG&E"), a California corporation. Martin Wyspianski, the Vice President of Electric Engineering, Asset and Regulatory of PG&E, delegated authority to me to sign this declaration. My business office is located at:

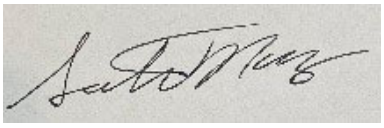
   Pacific Gas and Electric Company
   300 Lakeside Drive
   Oakland, CA 94612

2. PG&E will produce the information identified in Paragraph 3 of this Declaration to the California Public Utilities Commission ("CPUC") or departments within or contractors retained by the CPUC in response to a CPUC audit, data request, proceeding, or other CPUC request. Name or Docket No. of CPUC Proceeding (if applicable): R.21-06-017
3. Title and description of document(s): Grid Needs Assessment (GNA) Report
4. These documents contain confidential information that, based on my information and belief, has not been publicly disclosed. These documents have been marked as confidential, and the basis for confidential treatment and where the confidential information is located on the documents are identified on the following chart:

Check	Basis for Confidential Treatment	Where Confidential Information is Located on the Documents
[X]	Customer-specific data, which may include demand, loads, names, addresses, and billing data. (Protected under PUC § 8380; Civ. Code §§ 1798 *et seq.*; Govt. Code § 6254; Public Util. Code § 8380; Decisions (D.) 14-05-016, 04-08-055, 06-12-029)	Certain data in Grid Needs Assessment (GNA) Report, per redactions in Public Version, per CPUC privacy rules adopted in D.14-05-016
[ ]	Personal information that identifies or describes an individual (including employees), which may include home address or phone number; SSN, driver's license, or passport numbers; education; financial matters; medical or employment history (not including PG&E job titles); and statements attributed to the individual. (Protected under Civ. Code §§ 1798 *et seq.;* Govt. Code § 6254; 42 U.S.C. § 1320d-6; and General Order (G.O.) 77-M)	
[ ]	Physical facility, cyber-security sensitive, or critical infrastructure data, including without limitation critical energy infrastructure information (CEII) as defined by the regulations of the Federal Energy Regulatory Commission at 18 C.F.R. § 388.113 and/or General Order 66-D ("The subject information: (1) is not customarily in the public domain by providing a declaration in compliance with Section 3.2(c) stating that the subject information is not related to the location of a physical structure that is visible with the naked eye or is available publicly online or in print; **and** (2) the subject information either: could allow a bad actor to attack, compromise or incapacitate physically or electronically a facility providing critical utility service; or discusses vulnerabilities of a facility providing critical utility service"). (Protected under Govt. Code § 6254(k), (ab); 6 U.S.C. § 131; 6 CFR § 29.2)	
[ ]	Proprietary and trade secret information or other intellectual property and protected market sensitive/competitive data. (Protected under Civ. Code §§3426 *et seq.*;Govt. Code §§ 6254, *et seq*., e.g., 6254(e), 6254(k), 6254.15; Govt. Code § 6276.44; Evid. Code §1060; D.11-01-036)	
[ ]	Corporate financial records. (Protected under Govt. Code §§ 6254(k), 6254.15)	

☐	Third-Party information subject to non-disclosure or confidentiality agreements or obligations. (Protected under Govt. Code § 6254(k); see, e.g., CPUC D.11-01-036)	
☐	Other categories where disclosure would be against the public interest (Govt. Code § 6255(a)) [NEED TO EXPLAIN HOW THE PUBLIC INTEREST SERVED BY NOT DISCLOSING THE RECORD CLEARLY OUTWEIGHS THE PUBLIC INTEREST SERVED BY DISCLOSURE]): _____	

5. The importance of maintaining the confidentiality of this information outweighs any public interest in disclosure of this information. This information should be exempt from the public disclosure requirements under the Public Records Act and should be withheld from disclosure.
6. I declare under penalty of perjury that the foregoing is true, correct, and complete to the best of my knowledge.
7. Executed on this 15th day of August 2023 at San Francisco, California.



Satvir Nagra
Director, Asset Planning
Pacific Gas and Electric Company

PACIFIC GAS AND ELECTRIC COMPANY (U 39 E)

R.21-06-017
ATTACHMENT TO DECLARATION
8/15/2023

ATTACHMENT NAME	DOCUMENT NAME	CATEGORY OF CONFIDENTIALITY	LOCATION
Grid Needs Assessment (GNA) Report and Appendices	PG&E's 2023 Grid Needs Assessment (GNA) Report	Customer-specific data	Marked as "Customer Confidential" or "CC" in GNA and Appendices

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

DECLARATION SUPPORTING CONFIDENTIAL DESIGNATION
ON BEHALF OF
PACIFIC GAS AND ELECTRIC COMPANY (U 39 E)

1. I, Satvir Nagra, am the Director of Asset Planning of Pacific Gas and Electric Company ("PG&E"), a California corporation. Martin Wyspianski, the Vice President of Electric Engineering, Asset and Regulatory of PG&E, delegated authority to me to sign this declaration. My business office is located at:

   Pacific Gas and Electric Company
   300 Lakeside Drive
   Oakland, CA 94612

2. PG&E will produce the information identified in Paragraph 3 of this Declaration to the California Public Utilities Commission ("CPUC") or departments within or contractors retained by the CPUC in response to a CPUC audit, data request, proceeding, or other CPUC request. Name or Docket No. of CPUC Proceeding (if applicable): R.21-06-017
3. Title and description of document(s): Distribution Deferral Opportunities Report (DDOR)
4. These documents contain confidential information that, based on my information and belief, has not been publicly disclosed. These documents have been marked as confidential, and the basis for confidential treatment and where the confidential information is located on the documents are identified on the following chart:

Check	Basis for Confidential Treatment	Where Confidential Information is Located on the Documents
X	Customer-specific data, which may include demand, loads, names, addresses, and billing data. (Protected under PUC § 8380; Civ. Code §§ 1798 *et seq.*; Govt. Code § 6254; Public Util. Code § 8380; Decisions (D.) 14-05-016, 04-08-055, 06-12-029)	Certain data in Deferral Opportunities Report (DDOR), per redactions in Public Version, per CPUC privacy rules adopted in D.14-05-016
☐	Personal information that identifies or describes an individual (including employees), which may include home address or phone number; SSN, driver's license, or passport numbers; education; financial matters; medical or employment history (not including PG&E job titles); and statements attributed to the individual. (Protected under Civ. Code §§ 1798 *et seq.;* Govt. Code § 6254; 42 U.S.C. § 1320d-6; and General Order (G.O.) 77-M)	
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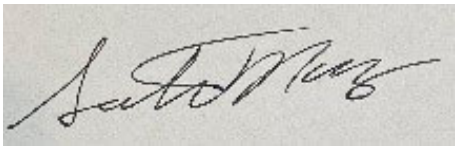
☐	Proprietary and trade secret information or other intellectual property and protected market sensitive/competitive data. (Protected under Civ. Code §§3426 *et seq.*;Govt. Code §§ 6254, *et seq*., e.g., 6254(e), 6254(k), 6254.15; Govt. Code § 6276.44; Evid. Code §1060; D.11-01-036)	
☐	Corporate financial records.	

	(Protected under Govt. Code §§ 6254(k), 6254.15)	
☐	Third-Party information subject to non-disclosure or confidentiality agreements or obligations. (Protected under Govt. Code § 6254(k); see, e.g., CPUC D.11-01-036)	
☐	Other categories where disclosure would be against the public interest (Govt. Code § 6255(a)) [NEED TO EXPLAIN HOW THE PUBLIC INTEREST SERVED BY NOT DISCLOSING THE RECORD CLEARLY OUTWEIGHS THE PUBLIC INTEREST SERVED BY DISCLOSURE]): _____	

5. The importance of maintaining the confidentiality of this information outweighs any public interest in disclosure of this information. This information should be exempt from the public disclosure requirements under the Public Records Act and should be withheld from disclosure.
6. I declare under penalty of perjury that the foregoing is true, correct, and complete to the best of my knowledge.
7. Executed on this 15th day of August 2023 at San Francisco, California.



Satvir Nagra
Director, Asset Planning
Pacific Gas and Electric Company

PACIFIC GAS AND ELECTRIC COMPANY (U 39 E)

R.21-06-017
ATTACHMENT TO DECLARATION
8/15/2023

ATTACHMENT NAME	DOCUMENT NAME	CATEGORY OF CONFIDENTIALITY	LOCATION
Distribution Deferral Opportunities Report (DDOR) and Appendices.	PG&E's 2023 Distribution Deferral Opportunities Report (DDOR) Report	Customer-specific data	Marked as "Customer Confidential" or "CC" in DDOR and Appendices

PG&E'S 2023 DISTRIBUTION GRID NEEDS ASSESSMENT

Together, Building a Better California

August 15, 2023

Executive Summary

Pacific Gas and Electric Company (PG&E) hereby submits its 2023 Grid Needs Assessment (GNA) as directed by the California Public Utilities Commission's (Commission or CPUC) Decision (D.)18-02-004 and the Administrative Law Judge (ALJ) Rulings from May 7, 2019, April 13, 2020, May 11, 2020, June 21, 2021, June 16, 2022, and May 19, 2023 in Rulemakings 14-08-013 and 21-06-017. This GNA is submitted to the Commission, along with PG&E's 2023 Distribution Deferral Opportunity Report (DDOR), to comply with D.18-02-004, D.21-02-006, and R.21-06-017.[1]

The objective of the 2023 GNA is to provide transparency into the assumptions and results of PG&E's annual distribution planning process (DPP). The grid needs that are reported in this GNA submittal are limited to the forecast deficiencies associated with the four distribution services that DERs can provide as adopted in D.16-12-036, distribution capacity, voltage support, reliability (back-tie) and resiliency (microgrid). The grid needs identified in the 2023 distribution planning process, and reported in PG&E's 2023 GNA Report, each require some kind of mitigation or proposed solution identified.

This report is not subject to Commission approval and will be provided to the Distribution Planning Advisory Group (DPAG) for review and comment. Specifically, this report will cover the following:

- Section 1 – Distribution Resources Plan Objectives and Background
- Section 2 – PG&E's Distribution Resources Planning Methodology and Assumptions
- Section 3 – GNA Results
- Section 4 – Conclusion
- Appendices

As part of this report, PG&E has identified **573** grid needs. Within the currently identified set of grid needs, the majority are Distribution Capacity needs and are predominately located in the Central Valley Distribution Planning Region. These grid needs are included in PG&E's accompanying 2023 DDOR, which identifies candidate distribution deferral opportunities for consideration of cost-effective DER solutions to address identified distribution grid needs.

[1] Per the August 11, 2023, *Email Ruling Granting PG&E Motion of Extension of Time*, PG&E will file the line section needs and planned investments portion of the GNA and DDOR, respectively, on November 30, 2023, and publish to the online data portal by December 15, 2023.

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1 Distribution Resources Plan Objectives and Background

On August 14, 2014, the California Public Utilities Commission (CPUC or Commission) instituted Rulemaking (R.) 14-08-013 to establish policies, procedures, and rules to guide the California investor-owned utilities (IOU) in developing their Distribution Resources Plan (DRP) proposals. This rulemaking also established new polices to evaluate the IOUs' existing and future electric distribution infrastructure and planning procedures with respect to incorporating Distributed Energy Resources (DER) into the planning and operations of their electric distribution systems.

In July 2015, each California IOU submitted their respective DRP proposals to the Commission. The Commission organized the review of the DRP filing content into three tracks: Track 1 – Tools and Methodologies; Track 2 – Field Demonstration Projects; and Track 3 – Policy Issues. Various DRP working group meetings and workshops were held to inform the Commission and stakeholders, which ultimately led to the following decisions in R.14-08-013.

In February 2018, the Commission issued Decision (D.) 18-02-004 on Track 3 Policy Issues, sub-track 1 (Growth Scenarios) and sub-track 3 (Distribution Investment and Deferral Process). This decision adopted the Distribution Investment Deferral Framework (DIDF) and directed the IOUs to file a Grid Needs Assessment (GNA) by June 1 of each year and a Distribution Deferral Opportunity Report (DDOR) by September 1 of each year.[2] The GNA, as adopted by D.18-02-004, limits reported grid needs to four types of forecasted circuit level system deficiencies associated with the four distribution services that DERs can provide, as adopted in D.16-12-036: capacity, voltage support, reliability (back-tie) and resiliency (microgrid).

In May 2019, the assigned Administrative Law Judge (ALJ) issued a ruling modifying the DIDF process and updating the date upon which the IOUs submit the GNA and DDOR to August 15 of each year.[3]

In April 2020, the assigned ALJ issued a ruling modifying the DIDF process and filings with respect to the Independent Professional Engineer (IPE) scope of work. This ruling also updated the 2020-2021 DIDF cycle schedule and defines the DIDF cycle to start on January 1 of each year and concludes July 31 the following year.

In May 2020, the assigned ALJ issued a ruling modifying the DIDF process. This ruling includes process changes to approval for the Integrated Energy Policy Report (IEPR) dataset used for forecasting, requests for certain datasets to be hosted on the DRP

[2] D.18-02-004, OP 2.d.
[3] May 7, 2019, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Process, p. 9

Data Portals, value stacking that may result in deferral projects that exceed the cost cap, changes to how Locational Net Benefit Analysis (LNBA) data is presented, and recommendations for potential 2021-2022 DIDF cycle reforms.

In June 2021[4], the assigned ALJ issued a ruling on recommended reforms to the DIDF process and revisions to some previous reforms to align with requirements adopted by D. 21-02-006.

In November 2021, the Order Instituting Rulemaking to Modernize the Electric Grid for a High Distributed Energy Resources Future (R.21-06-017)[5] was filed to replace the 2014 Distribution Resource Plan and now stands as the OIR home for GNA and DDOR compliance.

This report fulfills the requirement associated with the GNA[6] and serves as an annual report that is not subject to Commission approval, as determined by D.18-02-004, "as to not subject the IOUs' funding and investment decisions to additional scrutiny outside of the General Rate Case (GRC)."[7]

1.1 Objectives of the Distribution Grid Needs Assessment

The objective of the GNA is to provide transparency into the assumptions and results of the distribution planning process. The GNA report was developed within the context of the DIDF that yields the Candidate Deferral Opportunities shortlist, proposes grid modernization investments, and proactively hosts capacity upgrades proposed to accommodate forecast DER growth. PG&E's GNA presents data regarding PG&E's projected distribution grid needs over a five-year planning horizon.[8]

1.2 Regulatory Timelines Associated with the GNA

PG&E's GNA is required to be filed by August 15 of each year, concurrent with the DDOR, and is provided to the DPAG[9] for advisory input.

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[4] June 21, 2021, Administrative Law Judge's Ruling on recommended reforms for the Distribution Investment Deferral Framework Process.
[5] Nov 15th, 2021, R.21-06-017. OIR to Modernize the Electric Grid for a High Distributed Energy Resources Future.
[6] Per the August 11, 2023 *Email Ruling Granting PG&E Motion of Extension of Time*, PG&E will file the line section needs and planned investments portion of the GNA and DDOR, respectively, on November 30, 2023, and publish to the online data portal by December 15, 2023.
[7] D.18-03-023, Decision on Track 3 Policy Issues, Sub-Track 2 (Grid Modernization), p. 18.
[8] Needs for line segments and Volt/Volt-Ampere Reactive (Volt/Var) requirements are only identified for the time horizon for which they are forecast (a three-year period) as specified in ALJ Ruling, 2020 p. 6. PG&E applies a 10-year planning horizon for Pre-Application Project needs (although no Pre-Application Projects were identified in PG&E's 2023 DDOR).
[9] As described in D.18-02-004, the DPAG is a distribution planning stakeholder group that provides advisory input on which distribution deferral opportunities should be pursued through competitive solicitation of DER non-wire's solutions.

The regulatory timelines for the 2023/2024 DIDF cycle (Pre-DPAG, DPAG and Post DPAG activities) associated with GNA, DDOR, Competitive Solicitations, and Pilots were specified in Attachment A of the May 19 and June 13, 2023 ALJ Rulings and are summarized in Table 1.

Table 1: DPAG Schedule for 2023-2024 DIDF Cycle

Activity	Date
DPAG 2023	
• Utility GNA/DDOR filings • Final IPE Plans circulated	August 15, 2023
Utilities update DRP Data Portals with GNA/DDOR data	August 30, 2023
IPE Preliminary Analysis of GNA/DDOR data adequacy circulated	September 5, 2023
• Utilities launch Request for Offer (RFO) and Standard Offer Contract (SOC) pilot (SOC bids due no sooner than 75 days after launch or November 30, 2023) • Utilities update Participation Pilot website with prescreened aggregator contact information	September 15, 2023
DPAG meetings with each Utility Note: Utilities to provide workshop participation details and complete agendas for each meeting to the Service List at least 10 days in advance of the first meeting.	Mid to Late September 2023
Participants provide questions and comments to Utilities and IPE	September 25, 2023
Utility responses to questions	October 5, 2023
• Follow-up utility meetings via webinar (optional) • Optional due date for line section data supplement to GNA/DDOR (October 15, 2023)	Week of October 15, 2023
IPE DPAG Reports	November 8, 2023
Tier 2 Advice Letters: • (1) “First” Advice Letter for approval to launch subscription periods for Partnership Pilot. If applicable, also to seek approval to launch RFOs or SOCs for planned investments elevated to Tier One candidate deferral opportunities during the DPAG. • (2) “Second” Advice Letter for approval not to launch RFOs or Partnership Pilots for any remaining planned investments or candidate deferral opportunities identified in the GNA/DDOR filings, by DPAG stakeholders, or by Energy Division (i.e., any not included in the “First” Advice Letter) Procurement Status: • Utilities submit DIDF Procurement Status Report to Energy Division, IPE, and IEs (every 6 months)	November 15, 2023

2 PG&E's Distribution Resources Planning Methodology and Assumptions

The following sections describe the study methodology and assumptions used to forecast and identify distribution grid needs as reported in PG&E's 2023 GNA. These assumptions include the assumptions on the GNA scope, distribution system forecast, the planning horizon studied, load forecast assumptions, DER growth forecast assumptions, distribution operational switching/load transfer assumptions, and the technical criterion for identifying grid needs in the GNA. This section also explains the methodology of load forecasts, identification of Substations and Feeder needs, Line Section needs, voltage needs, and reliability needs. The confidentiality requirements on the GNA data along with the tools used in the planning process are also discussed in this section.

2.1 Grid Needs Assessment Scope

The scope of this report is as described in D.18-02-004, with modifications to the GNA requirements according to the R.14-08-013 May 2019 ALJ Ruling[10] and the May 2020 ALJ Ruling.[11] PG&E's 2023 GNA includes substation/bank, feeder, and line section needs.[12] As adopted in D.18-02-004, grid needs that are reported in this GNA submittal are limited to the forecast deficiencies associated with the four distribution services that DERs can provide as adopted in D.16-12-036, which are distribution capacity, voltage support, reliability (back-tie) and resiliency (microgrid).

The following definitions for the key distribution services that DERs can provide were adopted by D.16-12-036, *Decision Addressing Competitive Solicitation Framework and Utility Regulatory Incentive Pilot*, issued December 22, 2016:

1. Distribution Capacity services are load-modifying or supply services that DERs provide via the dispatch of power output for generators or reduction in load that is capable of reliably and consistently reducing net loading on desired distribution infrastructure.
2. Voltage Support services are substation and/or feeder level dynamic voltage management services provided by an individual resource and/or aggregated resources capable of dynamically correcting excursions outside voltage limits as well as supporting conservation voltage reduction strategies in coordination with utility voltage/reactive power control systems.

[10] May 7, 2019, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Process, pp. A1-A2.
[11] May 11, 2020, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework—Filing and Process Requirements, Attachment A (subsequently revised on June 12, 2020), pp. 89-98.
[12] Line Section needs will be provided as a supplemental filing on November 30, 2023.

3. Reliability (back-tie) services are load-modifying or supply service capable of improving local distribution reliability and/or resiliency. Specifically, this service provides a fast reconnection and availability of excess reserves to reduce demand when restoring customers during abnormal configurations; and
4. Resiliency (microgrid) services are load-modifying or supply services capable of improving local distribution reliability and/or resiliency. This service provides a fast reconnection and availability of excess reserves to reduce demand when restoring customers during abnormal configurations.

Examples of the distribution services that DERs can provide are provided in Appendix B.

2.2 PG&E's Distribution Resources Planning Horizon

To align with the circuit-level planning assumption requirements provided in D.18-02-004 Section 3.4.1.1, PG&E used a five-year planning horizon as the study horizon for identifying substation and feeder grid needs. PG&E's 2023 GNA applies to the established five-year planning horizon for substations and feeders, for the years 2023 through 2027. PG&E identifies line section Capacity and Volt/Var needs for a three-year planning horizon, therefore PG&E's 2023 GNA submittal, only includes needs for line sections for the years 2023 through 2025.[13] PG&E applies a 10-year planning horizon for Pre-Application Project needs.[14] PG&E does not have or expect to have any Pre-application or Post-application projects within the 10-year horizon.

2.3 PG&E's Distribution System Load Forecast Assumptions

PG&E's load growth forecast for the 2022-2023 Distribution Planning Process (DPP) begins with the CEC approved 2021 IEPR Scenarios. Table 2 reflects the CEC 2021 IEPR Scenarios used in the 2022-2023 DPP, shared at the 2022 Distribution Forecasting Working Group (DFWG) meeting,[15] and later approved by Energy Division.[16] The results obtained from the use of the approved IEPR forecast are reported in the appendices of this 2023 GNA report.

[13] May 7, 2019, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Process, p. 6.
[14] May 11, 2020, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework – Filing and Process Requirements, Reform #7, p. 90.
[15] 2022 DFWG Joint Utilities Presentation, presented at Distribution Forecasting Working Group Meeting on May 16, 2022.
[16] June 17, 2022, Joint Utilities (SCE, SDG&E and PG&E) Letter to Energy Division seeking approval of the 2023 GNA and DDOR.

Table 2: CEC 2021 IEPR Scenarios for 2023 GNA/DDOR[17]

		2023-2024 GNA/DDOR Cycle		
		SCE	PG&E	SDG&E
	CEC-Adopted IEPR Vintage	2021 IEPR Mid	2021 IEPR Mid	2021 IEPR Mid
Forecast	Solar PV	2021 IEPR Mid - Mid	2021 IEPR Mid - Mid	2021 IEPR Mid - Mid
	Energy Storage	2021 IEPR Mid - Mid	2021 IEPR Mid - Mid	2021 IEPR Mid - Mid
	Transportation Electrification (Light Duty)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)
	Transportation Electrification (Medium and Heavy-Duty)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)
	Additional Achievable Energy Efficiency (AAEE)	2021 IEPR Mid - Low (AAEE Scenario 2)	2021 IEPR Mid - Low (AAEE Scenario 2)	2021 IEPR Mid - Low (AAEE Scenario 2)
	Additional Achievable Fuel Substitution (AAFS)	2021 IEPR Mid - Mid (AAFS Scenario 3)	2021 IEPR Mid - Mid (AAFS Scenario 3)	2021 IEPR Mid - Mid (AAFS Scenario 3)
	Load Modifying Demand Response	2021 IEPR Mid - Mid	2021 IEPR Mid - Mid	2021 IEPR Mid - Mid
	Baseline Load	2021 IEPR Mid - Mid	2021 IEPR Mid - Mid	2021 IEPR Mid - Mid

2.4 PG&E's Distribution System Load Forecast Methodology

Transmission-served load growth (such as transmission-connected customers and municipal utilities served from the PG&E transmission system) and known new distribution loads are deducted from the CEC system load growth forecast.[18] The resultant growth is distributed out by customer class (residential, industrial, commercial, and agricultural) and is then allocated to PG&E's distribution feeders using geospatial analysis. The forecasting program is used to run a simulation which allocates the base growth to feeders. The simulation assesses potential spatial growth on circuits and allocates balanced growth for all the forecast years. The results are a smoothed spatial growth allocation to the feeders over the entire forecast period. PG&E uses a 1-in-10-year (90th percentile of high loading) weather event forecast regression curve as the

[17] June 17, 2022, Joint Utilities (SCE, SDG&E and PG&E) Letter to Energy Division seeking approval of the 2023 GNA and DDOR.

[18] Known new distribution loads are deducted from the systemwide forecast so that they can be added back in as local new load adjustments while maintaining consistency with the CEC system-level forecast. More details on the process are provided in Appendix C: Load and DER Forecast disaggregation process.

basis for making decisions regarding planned capital upgrades and permanent load transfers.

The overall load growth allocation takes the following data sources as inputs:

- From CEC and Interagency Working Group:
  - CED 2021 Hourly Forecast – PGE
  - CED 2021 Mid Baseline Forecast – LSE and BA Tables
  - PGE Territory PEV Count 2022
  - PGE Transportation Forecast 2021
- From PG&E:
  - Recorded historic SCADA and AMI data
  - Known load[19] from load service applications
  - Hourly Load shapes
- From other sources:
  - Economic, geographic, demographic data from Moody's Cordaptix
  - Historic Weather data from National Weather Service
  - State annual water allocation percentages

The data was processed to create a 13-year load growth projection disaggregated at the bank and circuit level.

The overall load growth allocation process is summarized at a high level in Figure 1.[20]

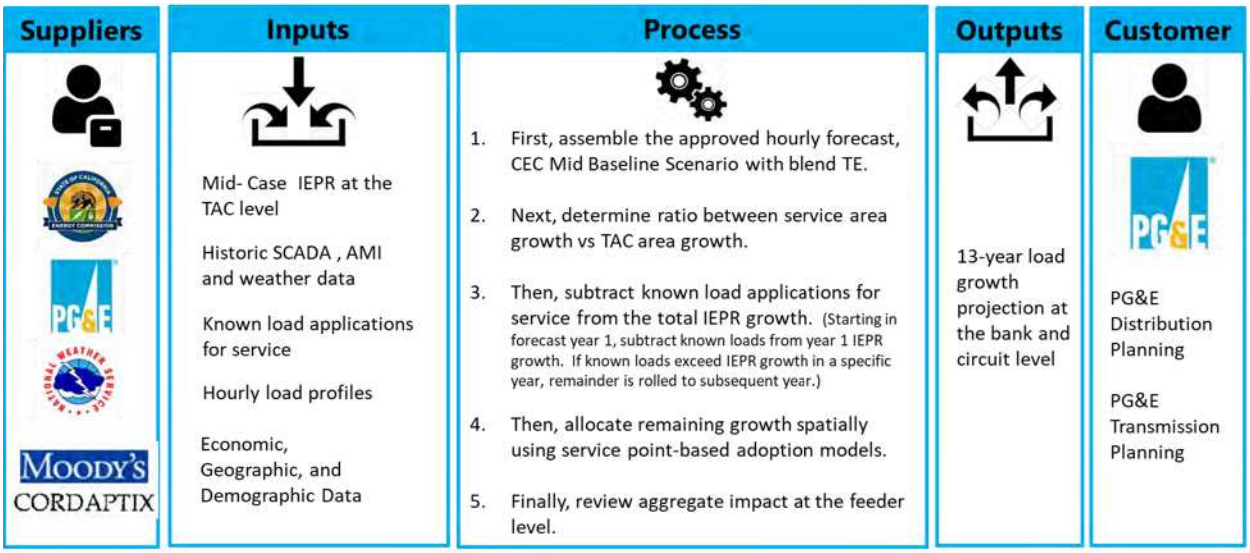

Figure 1: Overall Load Growth Allocation Process

[19] Known Load growth refers to load applications that have been received and are thus "known" and are "load growth" because they will increase the load on the system in the next few years.
[20] 2023 DFWG, May 25, 2023, slide #8.

2.5 PG&E's Distribution System DER Growth Forecast Assumptions

Apart from load growth, PG&E has incorporated DER adoption into its distribution bank and feeder forecast assumptions. This is accomplished for solar photovoltaics (PV), residential and non-residential energy storage charge and discharge, energy efficiency, fuel substitution, and electric vehicles (EV). The starting point for developing these feeder level DER growth forecasts is the CEC's California Energy Demand (CED) forecast that is completed at the systemwide level.

Staying consistent with the CED forecast, the systemwide incremental megawatt (MW) capacity by DER technology type is allocated to the feeders based on allocation methodologies specific to the DER types. Variables used to allocate incremental DER capacity geospatially include consumption by customer class, amount of generation by feeder, historical PV adoption by zip code, the s-curve trending model, observed Distributed Generation (DG) penetration level, daily peak diversity factors, weather zones, and many other factors specific for each type of DER.[21] PG&E's Distribution System DER Growth Assumptions are shown in Table 2. The overall process of DER growth disaggregation is shown in Figure 2.[22]

An overview of the processes used to disaggregate the system-level DER forecasts to feeders for each category is provided in Appendix C. A detailed summary of PG&E's substation bank and feeder DER forecasts that were utilized for this GNA are included in Appendix D.

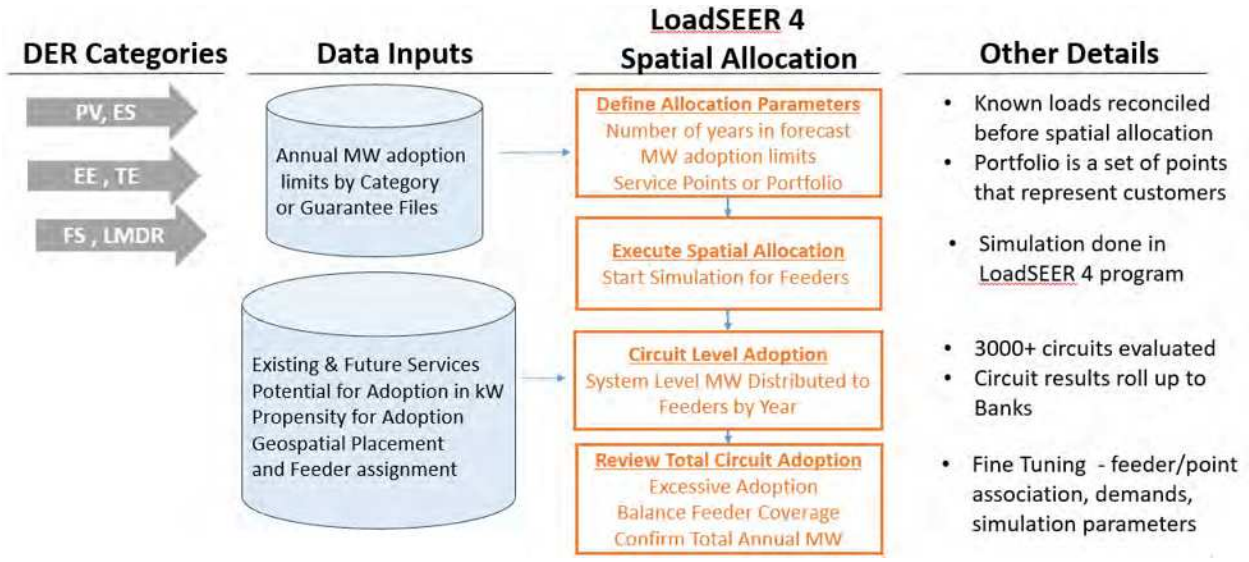

Figure 2: DER Growth Disaggregation Process

[21] PG&E's DER Growth Forecast Assumptions are subject to updating and revision on an annual basis in accordance with distribution planning criteria and guidance provided by the Commission.

[22] May 25, 2023, 2023 DFWG Joint IOU presentation, slide #18.

2.6 Methodology for Substations and Feeders

PG&E uses the LoadSEER Geographical Information System (GIS) geo-spatial forecasting program, created by Integral Analytics, for modeling substation and feeder demand forecasts and identifying grid needs. This program uses satellite imagery and proprietary data analytics to score each acre in PG&E's territory for the likelihood of increased load by customer class. This GIS model also uses historical land aerial imagery to help determine expansion trends that have occurred within specific areas and takes this information into account for the acre scoring analysis. The spatial forecasting model is enhanced by utilizing an energy consumption model that is weather normalized and includes economic variables. After area scores are determined, the geospatial program then allocates the CEC customer class load growth projections to each parcel and maps the load growth to feeders based on closest proximity. The output of the geo-spatial program is an annual PG&E peak MW growth by feeder, by customer class for the next 13 years. This growth is then uploaded into the LoadSEER Forecast Integration Tool (LoadSEER FIT) forecasting program.

LoadSEER FIT uses customer-class load shapes to turn the system peak growth amount into a 576-hour[23] load shape that can then be applied to the feeder or bank load shape. LoadSEER FIT creates two forecasts that can be compared: (1) a geospatial forecast derived from CEC system growth; and (2) a regression forecast based on multi-variable analysis and fit with historical recorded loads. LoadSEER FIT's regression methodology performs a multivariable regression to forecast the next 13 years of peak loading on distribution substation banks and feeders. Economic variables and temperature are compared against historic bank and feeder peak loads. With this comparison, the most relevant group of economic variables is selected for each bank and feeder. If there are no variables that have a reasonable fit then a flat, or no growth, regression is applied.

The creation of both geo-spatial load forecasts and regression forecasts provide PG&E's electric distribution planning engineers with two different yet statistically valid forecasts. If the results of both forecasts are similar, they provide PG&E's electric distribution planning engineers with greater confidence in the quality of both forecasts. Otherwise, the electric distribution planning engineers are directed to select the geo-spatial forecast results derived from CEC load forecast. If the geo-spatial forecast is not supported by historic loads and local knowledge, LoadSEER has the capability of creating a forecast that is a blend of geo-spatial and regression forecasts. Whenever a blended forecast is used, justification for the blending must be recorded in LoadSEER and approved by a PG&E senior level distribution planning engineer.

[23] This represents hourly loads for each month for both a typical weekday and weekend day.

After the 13-year load forecasts are created in LoadSEER FIT, the distribution planning engineers review known new loads which are anticipated based on specific local information. These new load adjustments are evaluated to determine if they are covered by existing bank or feeder growth. If the new load adjustments are smaller than the forecast growth for the year that the new service application comes online, then it is assumed the forecast load for that year already embeds the new service application, and the adjustment is disabled. If the new load adjustment exceeds the growth forecast in the year planned but does not exceed the 13-year total growth forecast, then the forecast growth is shifted forward in time to cover the new load adjustment. If a new business load is larger than the forecast 13-year growth, then the load forecast is increased to accommodate the new peak load.

As an additional step to the forecast process, PG&E's electric distribution planning engineers validate and adjust historical peak loads for distribution substation transformer banks and feeders within their local areas to establish a starting point for distribution loading projections.

The following guidelines for verifying and modifying historical loads are typically followed:

- Bank and feeder peak loads are obtained through either the Supervisory Control and Data Acquisition historian system or monthly recorded substation metering data. Peak demand (MW) for banks as well as maximum current loading (amperes) for feeders are recorded along with peak date and time.
- PG&E's electric distribution planning engineers compare recorded peak load information with adjacent days' peak load information to assess whether an unusually high or low load occurred during a planned or unplanned switching condition. Distribution Operations switching log information is reviewed to confirm the timing of the switching operations that create abnormal configurations and the feeders impacted.
- Peak loads on feeders coincident with temporary switched loads are adjusted because loading under temporary switching conditions is not relevant for forecasting normal peak loads and may lead to double counting of loads. If a peak load is recorded after a newly executed permanent load transfer, then the previous historical loads will be automatically adjusted in LoadSEER to maintain the present feeder configuration when analyzing historic load growth on the feeder.

Historical substation bank and feeder peak loads are adjusted, if necessary, to account for the largest DG facility served by a bank or feeder being offline at peak; also known as N-1 scenario planning. Multiple generators on the same feeder may be grouped into

an N-1 scenario if they have a reasonable risk of all being off-line at the same time, such as hydro facilities on the same water source.

A detailed summary of PG&E's substation bank and feeder peak demand forecasts that were utilized for this GNA are included in Appendix E.

2.7 Methodology for Line Sections

PG&E uses the CYME Power Engineering Software for modeling line section demand forecasts and identifying line section needs. The feeder peak demand growth is applied to the corresponding feeder line sections over a three-year period as described in Section 2.2. Only the circuit segments for which the peak needs are identified are listed, rather than all line segments in PG&E's 2023 GNA. Grid needs resulting from line section analysis, primarily Voltage Support and Distribution Capacity, will be provided as a supplemental filing on November 30, 2023.

2.8 Methodology for Voltage Support Needs

Voltage Support needs are identified using CYME Power Engineering Software and three-year forecast as described for capacity planning for line sections (see Section 2.6). As part of the annual distribution planning studies, PG&E forecasts voltage on all energized primary nodes for nearly every feeder for up to three years. PG&E identifies Voltage Support needs based on exceedance of Rule 2 voltage limits under normal operating conditions.[24] To forecast Rule 2 voltage issues, PG&E conducts power flow studies assuming a 1-in-10-year load under normal feeder operating conditions. Since these planning studies are conducted under peak loading conditions, most if not all voltage issues materialize as voltage falling under the 5% nominal voltage Rule 2 band due to excessive voltage drops from the distribution system during high loading conditions or due to incorrect device settings for the forecasted load. Since simulated voltage results are provided for nodes on the distribution primary, an assumed voltage drop on the secondary is needed to define the primary lower limit. Depending on whether a circuit is rural or urban, slightly different secondary voltage drops are assumed.

2.9 Methodology for Reliability (Back-tie) Needs

Reliability (back-tie) services are defined in terms of the emergency capacity deficiency after a bank or feeder loss (i.e., N-1 Scenario). When a forced or a planned outage occurs, customers will experience a loss of electrical service. If the outage occurs upstream of a sectionalizing device and there is a downstream open circuit tie, then the upstream device is opened, the downstream tie's switch is closed, and service is

[24] PG&E Electric Rule No. 2, https://www.pge.com/tariffs/assets/pdf/tariffbook/ELEC_RULES_2.pdf

restored to customers on the non-faulted areas of the feeder. An example is provided in Appendix B.

For PG&E's 2023 GNA, reliability (back-tie) grid needs are identified in the form of emergency bank/feeder capacity needs. Typically, an N-1 contingency study is conducted for each bank/feeder where that bank/feeder experiences an outage and the customers it normally serves need to be switched over to adjacent feeders for temporary service restoration. For a bank N-1 contingency scenario, once these customers have been restored by these temporary feeds, it is then assumed that a mobile transformer can be transported, installed in place of the failed bank, and have its capacity used to pick up the previously switched customers within the 24-hour period. These N-1 scenarios are studied under peak loading conditions. Reliability back-tie needs are then defined to provide adequate emergency capacity to handle the N-1 load for up to 24 hours.

2.10 PG&E's Load Transfers and Switching Assumptions

PG&E's 2023 GNA load forecast includes the impact of future planned load transfers and switching operations that do not require a capacity project. The planned load transfers and switching operations are used to balance the load between feeders and banks. Typically, planned load transfers and switching operations, which are utility industry common best practices, are the lowest cost alternatives that take advantage of available existing back-tie interconnections and capacity on adjacent distribution feeders and banks.

PG&E's 2023 GNA only includes identified grid needs that require a capacity project to either directly mitigate a need or to enable distribution switching and load transfers that mitigate the need.

2.11 Customer Confidentiality

In order to respect and protect customer privacy PG&E follows aggregation and anonymization rules, the primary of which is referred to as the 15/15 Rule. When releasing aggregated non-residential customer usage data, the sample population must be more than 15 customers and no single customer should account for more than 15% of usage at any given time. For residential customers, the minimum requirements are at least 100 customers within the sample. Areas that do not meet these requirements will be listed in this report as Customer Confidential or CC.[25]

[25] Redacted data is marked "CUSTOMER CONFIDENTIAL" or "CC" or Grey Shaded where data violates the 15-15 customer privacy rule. This Rule was established in the Direct Access Proceeding via Decision (D.) 97-10-031.

2.12 DRP Tools

The DRP has led to the creation and use of new tools and the ongoing analysis and publication of distribution data. The scale of the data and analysis requires specific and customized tools to process and promote data quality and accuracy. Therefore, PG&E plans to make upgrades to existing planning tools, including CYME, a tool used by PG&E engineers to model power flows on the distribution grid, study scenarios, and plan grid reconfigurations or upgrades, and LoadSEER, the Company's core load forecasting tool. The functionalities include:

- Scenario Planning – Studying distribution system impacts across various forecast and planning scenarios.
- Load Forecasting Enhancements – Forecasting load more granularly, at the line section level, and performing short-term load forecasts for DER dispatch.
- Tools Integration – Eliminating manual processes by automating the integration of various distribution planning tools.
- Report Process Management – Automating the process and creation of Distribution Investment Deferral Framework (DIDF) reports.

3 GNA Results

The GNA results are summarized below by the four distribution service types: distribution capacity, voltage support, reliability (back-tie) and resiliency (microgrid). For each of the four service types, the GNA results are further categorized by whether the need is at the substation (bank), feeder, or line section. Complete GNA results are included in the Appendices. Additional grid needs resulting from line section analysis, primarily Voltage Support and Distribution Capacity, will be provided as a supplemental filing on November 30, 2023.[26]

In total, there are **573** needs included in PG&E's 2023 GNA. Table 3 summarizes the grid needs by distribution planning regions (DPR), and by service type. PG&E's DPRs are included in Appendix F. Most grid needs are Distribution Capacity, Reliability (Back-Tie) needs, and Resiliency (Microgrid) needs. The grid needs are predominately located in the Central Valley DPR. Table 4 summarizes the grid needs by service type and by facility type (substation bank, feeder, or line section). Multiple grid needs may be related and can be solved by a single Planned Investment. Table 5 summarizes the grid needs by Anticipated Need Date. **509** grid needs have an Anticipated Need Date within the next three years, and **64** grid needs have an Anticipated Need Date of 2026 or later.

Table 3: Summary of Grid Needs* by Distribution Service Type and Distribution Planning Region*

Distribution Planning Region	Distribution Service				Total
	Distribution Capacity	Voltage Support	Reliability (Back-Tie)	Resiliency (Microgrid)	
Bay Area	107	0	2	8	**117**
Central Valley	238	0	4	1	**243**
North Coast	40	0	1	0	**41**
North Valley and Sierra	62	0	6	1	**69**
South Bay and Central Coast	91	0	6	6	**103**
Totals	**538**	**0**	**19**	**16**	**573**

*Additional Grid Needs and associated Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30, 2023

[26] Line Section needs will be provided as a supplemental filing on November 30, 2023.

Table 4: Summary of Grid Needs by Distribution Service Type and Facility Type*

Facility Type	Distribution Service				Total
	Distribution Capacity	Voltage Support	Reliability (Back-Tie)	Resiliency (Microgrid)	
Substation Bank	191	0	5	3	**199**
Bank Group	1	0	0	0	**1**
Feeder	346	0	4	13	**363**
Distribution Line	0	0	10	0	**10**
Totals	**538**	**0**	**19**	**16**	**573**

*Additional Grid Needs and associated Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30, 2023

Table 5: Summary of Grid Needs by Anticipated Need Date

Anticipated Need Date					Total
2023	2024	2025	2026	>=2027	
358	90	61	31	33	**573**

3.1 GNA Capacity Needs

Distribution Capacity services are load-modifying or supply services that DERs provide via the dispatch of power output for generators or reduction in load that is capable of reliably and consistently reducing net loading on desired distribution infrastructure.

In total, there are **538** substation, feeder, and distribution line segment capacity needs. Table 6 summarizes the capacity needs by DPR and by facility type.[27] The needs are predominately located in the Central Valley DPR. Table 7 summarizes the capacity needs by Anticipated Need Date. **474** capacity needs have an Anticipated Need Date within the next three years, and **64** capacity needs have an Anticipated Need Date of 2026 or later.

[27] The GNA Capacity Needs are reported based on the load forecast completed in April 2023. However, two grid needs (i.e., Logan Creek Bank 1 and Logan Creek 2101) have recently changed due to an existing large industrial customer dropping their need for service (after the load forecast was completed). Given this recent change, Logan Bank 1 is no longer showing a grid need and the load can now be served via a load transfer to Logan Creek 2102, with associated line section work. Therefore, the grid needs have changed from a Substation/Bank need and a Feeder need to a Distribution Line Segment Need. As this change occurred after preparation of the load forecast, the grid needs are still reflected as a Substation/Bank need and a Feeder need in Table 4, but will be updated as a Line Section Grid Need (including any associated Planned Investment) in the Supplemental November 30, 2023 filing.

Table 6: Summary of Capacity Grid Needs by Facility Type and Distribution Planning Region*

Distribution Planning Region	Facility Type				Total
	Substation Bank	Bank Group**	Feeder	Distribution Line	
Bay Area	33	0	74	0	**107**
Central Valley	84	1	153	0	**238**
North Coast	18	0	22	0	**40**
North Valley and Sierra	22	0	40	0	**62**
South Bay and Central Coast	34	0	57	0	**91**
Totals	**191**	**1**	**346**	**0**	**538**

*Additional Grid Needs and associated Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30, 2023
** Bank group are banks that operate in parallel

Table 7: Summary of Capacity Grid Needs by Anticipated Need Date

Anticipated Need Date					Total
2023	2024	2025	2026	>=2027	
323	90	61	31	33	**538**

There are no capacity needs driven by backflow from PV that have been identified this year. The Grid Modernization chapter of PG&E's 2023 GRC filing[28] describes the upgrades PG&E is implementing to allow DERs to meet such needs. Specifically, PG&E is developing and deploying an Advanced Distribution Management System (ADMS) and an associated Distributed Energy Resource Management System (DERMS). PG&E is developing and piloting the various components required to enable monitoring and control of 3rd party DERs including the use of DERMS via 3rd party communication gateways and aggregators for telemetry and control as well as short-term load forecasting for day-ahead dispatches.

[28] See A.21-06-021.

3.2 GNA Voltage Support Needs

Voltage Support services are substation and/or feeder level dynamic voltage management services provided by an individual resource and/or aggregated resources capable of dynamically correcting excursions outside voltage limits as well as supporting conservation voltage reduction strategies in coordination with utility voltage/ reactive power control systems.

Table 8 summarizes the voltage support needs by Distribution Planning Region and by facility type. Table 9 summarizes the voltage needs by Anticipated Need Date. All the voltage support needs have an Anticipated Need Date within the next three years, for the reasons specified in Section 2.7. Table 8 and Table 9 will be updated in the supplemental filing on November 30, 2023.

Table 8: Summary of Voltage Support Grid Needs by Facility Type and Distribution Planning Region*

Distribution Planning Region	Facility Type			Total
	Substation Bank	Feeder	Distribution Line	
Bay Area	0	0	0	**0**
Central Valley	0	0	0	**0**
North Coast	0	0	0	**0**
North Valley and Sierra	0	0	0	**0**
South Bay and Central Coast	0	0	0	**0**
Totals	**0**	**0**	**0**	**0**

*Additional Grid Needs and associated Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30, 2023

Table 9: Summary of Voltage Support Grid Needs* by Anticipated Need Date

Anticipated Need Date					Total
2023	2024	2025	2026	>=2027	
0	0	0	0	0	**0**

*Additional Grid Needs and associated Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30, 2023

3.3 GNA Reliability (Back-Tie) Needs

Reliability (back-tie) services are load-modifying or supply service capable of improving local distribution reliability and/or resiliency. Specifically, this service provides a fast reconnection and availability of excess reserves to reduce demand when restoring customers during abnormal configurations and to minimize customer impact during planned outages.

The 2023 GNA includes back-tie capacity grid needs for banks, feeders, and line sections. In total, there are 19 substation (bank), feeder, and distribution line segment reliability back-tie needs. Table 10 summarizes the reliability (back-tie) needs by DPR and by facility type. Table 11 summarizes the reliability back-tie needs by Anticipated Need Date. Most of the reliability back-tie needs have an Anticipated Need Date of 2023.[29]

Table 10: Summary of Reliability (Back-Tie) Grid Needs by Facility Type and Distribution Planning Region*

Distribution Planning Region	Facility Type				Total
	Substation Bank	Bank Group*	Feeder	Distribution Line	
Bay Area	1	0	1	0	**2**
Central Valley	0	0	1	3	**4**
North Coast	0	0	0	1	**1**
North Valley and Sierra	0	0	1	5	**6**
South Bay and Central Coast	4	0	1	1	**6**
Totals	**5**	**0**	**4**	**10**	**19**

*Additional Grid Needs and associated Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30, 2023

Table 11: Summary of Reliability (Back-Tie) Grid Needs by Anticipated Need Date

Anticipated Need Date					Total
2023	2024	2025	2026	>=2027	
19	0	0	0	0	**19**

[29] The Anticipated Need Date may not always be the same as the In-Service Date of an associated Planned Investment.

3.4 GNA Resiliency (Microgrid) Needs

As adopted in D.18 02-004 and detailed in the Competitive Solicitation Framework Working Group Final Report,[30] Resiliency (microgrid) services are load-modifying and/or supply services capable of improving local distribution reliability (provided by elements of the microgrid when operating in grid-connected mode) and/or resiliency (benefits received by the customers participating in the microgrid when it is operating in an islanded mode). This service provides a fast reconnection and availability of excess reserves to reduce demand when restoring customers during abnormal configurations. This service also provides power to islanded end use customers when central power is not supplied and reduce the duration of outages. These resiliency services can be provided by a single DER resource and/or an aggregated set of DER resources that are able to reduce the net loading on specific distribution infrastructure coincident with the identified operational need in response to a control signal from the utility. In islanded mode it is necessary for a system to match generation to load while maintaining voltage, frequency, power factor and power quality within appropriate limits, and thus requires an isochronous supply resource. This service will likely require the use of utility wires and must be closely coordinated with the utility such that the areas to be re-powered can be adequately isolated via switching from the surrounding circuit.

PG&E's 2023 GNA includes 16 Resiliency (microgrid) needs. These grid needs require DER Service Requirements with the ability to operate in an islanded mode (i.e., as a microgrid):

- There are 3 Resiliency (Microgrid) needs that are emergency bank loss deficiencies. In the event of an outage, the existing bank cannot transfer to adjacent transformers and the loads will remain unserved.
- There are 13 Resiliency (Microgrid) needs listed for feeders that have greater than 6000 customers. These feeders serve large number of customers which poses two issues: (1) large number of customers are affected when an outage occurs; (2) typical loading on adjacent circuits could hinder the ability to reconfigure the system in a manner to serve some or all of these customers during an outage. These issues negatively affect both customer outage frequency and duration. In order for a DER solution to provide a reliability benefit in the same manner as reducing customer count on a circuit, a set of customers on the circuit would need to be immediately served by other means during an outage. This can be accomplished by islanding (via a microgrid) a part of the circuit so that those customers are not affected by the outage.

[30] Competitive Solicitation Framework Working Group Final Report: https://drpwg.org/wp-content/uploads/2016/07/2016-08-01-CSFWG-Final-Report-Joint-Competitive-Solicitation-Framework-Working-Group.pdf

Table 12 summarizes the resiliency (microgrid) needs by DPR and by facility type. The needs are predominately located in the Bay Area, and South Bay & Central Coast DPRs.

Table 13 summarizes the resiliency needs by Anticipated Need Date.

Table 12: Summary of Resiliency (Microgrid) Grid Needs by Facility Type and Distribution Planning Region*

Distribution Planning Region	Facility Type				Total
	Substation Bank	Bank Group*	Feeder	Distribution Line	
Bay Area	0	0	8	0	**8**
Central Valley	1	0	0	0	**1**
North Coast	0	0	0	0	**0**
North Valley and Sierra	1	0	0	0	**1**
South Bay and Central Coast	1	0	5	0	**6**
Totals	**3**	**0**	**13**	**0**	**16**

*Additional Grid Needs and associated Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30, 2023

Table 13: Summary of Resiliency (Microgrid) Grid Needs by Anticipated Need Date

Anticipated Need Date					Total
2023	2024	2025	2026	>=2027	
16	0	0	0	0	**16**

3.4.1 Other Microgrids

Additionally, as a part of PG&E's Wildfire Mitigation Plan, Microgrid Order Instituting Rulemaking (OIR), and in other proceedings, PG&E is pursuing resiliency and reliability improvements to reduce the risk of wildfires and mitigate the customer impacts of Public Safety Power Shutoff (PSPS) through multiple programs supporting temporary and permanent DER based microgrids.

The customer-focused programs targeted specifically at PSPS impacted customers include:

Temporary Microgrid Programs

- Individual Critical Customer Back-up Power Systems placed either in front of or behind the meter provide temporary back-up power for critical customers.
- Temporary Distribution Microgrids are designed to support communities frequently impacted by PSPS by enabling the safe and rapid use of temporary generation to power hardened/undergrounded distribution infrastructure serving shared and critical community services. PG&E installed pre-installed

interconnection hubs to enable these temporary microgrids. While as of 2023 PG&E is no longer actively developing new incremental sites, we are focusing on the continued operation of sites developed between 2018-2022.

- Energizing Community Resource Centers with temporary generation placed at pre-determined hardened indoor facilities which are used to provide communities access to basic resources and up-to-date information in the event of long-duration outages.

Permanent Microgrid Programs

- The Remote Grid Program provides remote retail electricity customers with electric distribution service through small, permanently islanded Standalone Power Systems (SPS) typically consisting of solar, energy storage, and fuel-powered generation. These Remote Grids include SPS and conventional distribution and service facilities to serve isolated customers in lieu of longer overhead distribution lines.
- The Distributed Generation Enabled Microgrid Services (DGEMS) Program seeking to pilot diesel-alternative generation technologies co-located at PG&E substations and possibly distribution microgrids.[31] On April 27, 2023, the CPUC approved the first Clean Substation Microgrid pilot project for the City of Calistoga.[32] This project is expected to be operational by June 1, 2024.
- The Community Microgrid Enablement Program (CMEP) helps communities design permanent, multi-customer microgrids by providing incremental technical and financial support to qualifying projects.[33] It particularly focuses on meeting the resilience needs of disadvantaged and vulnerable communities. CMEP will cover the cost of certain PG&E equipment necessary to enable the safe islanding of an eligible community microgrid (such as reclosers, controllers and undergrounding). The program also provides the Community Microgrid Enablement Tariff (CMET) and other agreements necessary to define the operating relationships among the parties.
- The Microgrid Incentive Program (MIP) is a Joint IOU program that targets placement of community microgrids in disadvantaged vulnerable communities (DVCs) to support populations impacted by grid outages. The MIP was approved by the CPUC on April 6, 2023.[34] Pacific Gas and Electric Company (PG&E), San

[31] PG&E AL 6204-E
[32] CPUC Resolution E-5261. Plan to Develop a Clean Substation Microgrid Project and Associated Procurement Contract with Energy Vault.
[33] CPUC Resolution E-5127. Pacific Gas and Electric Community Microgrids Enablement Program.
[34] https://docs.cpuc.ca.gov/PublishedDocs/Published/G000/M505/K732/505732868.PDF.CPUC Decision 23-04-034. Decision Adopting Implementation Rules for the Microgrid Incentive Program

Diego Gas and Electric (SDG&E), and Southern California Edison Company (SCE) are each currently implementing the MIP according to the Decision, including developing the internal processes to support the program, as well as developing the MIP Handbook to be published on their respective websites in October. MIP application windows are expected to open by mid-2024.

- PG&E has also secured EPIC funding to continue project research to advance state-of-the-art microgrid architectures such as at Foresthill which is a pilot intended to evaluate the use of mobile distributed inverter-based energy resources (IBRs) as primary generation resources within PG&E-operated microgrids.

Relatedly, PG&E provides customer resiliency programs:

Customer Resiliency Programs

- Portable Battery Program: PG&E works with Community-Based Organizations to provide free portable backup battery solutions as well as mini-fridges and insulin cooler wallets for medications to select medical baseline customers facing higher wildfire or outage risks.
- Generator and Battery Rebate Program: PG&E provides a rebate for portable generators or batteries to targeted customers located in certain high fire threat districts or facing higher wildfire or outage risks. Customers are eligible for an increased rebate if enrolled in PG&E's California Alternate Rates for Energy (CARE) or Family Electric Rate Assistance (FERA) programs.
- Backup Power Transfer Meter (BPTM): PG&E installs a BPTM device for customers who reside in Tier 2 or 3 High Fire Threat Districts (HFTDs) or who are served by an Enhanced Powerline Safety Settings (EPSS) circuit. The BPTM device is a meter that is also a transfer switch that will automatically connect power to a generator when it detects the grid is offline and switch back to the utility once the grid back on.
- Self-Generation Incentive Program (SGIP): As an SGIP Program administrator, PG&E provides financial incentives for targeted customers to install permanent battery storage, with a focus on supporting qualified customers in HFTDs.
- Fixed Power Solutions (FPS): A new initiative launched in 2022, FPS supports permanent, long-term backup power solutions for customers frequently impacted by PSPS and EPSS outages. These permanent solutions can help customers mitigate outages over a longer time horizon than portable solutions.

4 Conclusion

This report fulfills the requirement associated with the filing of PG&E's 2023 GNA annual report. An accompanying report, PG&E's 2023 DDOR report, builds upon the grid needs included herein and identifies Candidate Deferral Opportunities.

Appendices

Appendix A: Datasets Guide

This section is a guide on using the GNA datasets including how to interpret specific fields and values. The data package for the 2023 GNA includes:

- DER Growth Forecast Data from 2023-2027
- Demand Forecast Data from 2023-2027
- GNA Data from 2023-2027

Data for the 2023 GNA will be posted on the DRP Data Portal by August 30, 2023.[35] Any interested party can access the data through PG&E web maps by using the following link:

PG&E Distribution Resource Planning Data Access Portal (pge.com)

DER Growth Forecast Data (Attached as Appendix D)

This data provides the DER growth forecast applied for each feeder for the entire PG&E territory and broken out by DER type. The DER growth amount shown is the expected DER contribution at the time the feeder is at peak demand (coincident peak). These forecast values do not include existing DER capacity but do show incremental DER growth starting in 2023 and continuing until 2027.

Interpreting the Fields:

- Distribution Planning Region: the distribution planning region where the feeder is located.
- Division: the distribution planning division where the feeder is located.
- Facility Name: the name of the feeder.
- Facility ID: a unique identifier linked to the Facility Name.
- Solar (MW): the largest coincidental load decrease, in MW, from photovoltaics. Negative values translate into a load decrease.
- Energy Storage NonRes Charge (MW): the largest coincidental load increase, in MW, from Non-Residential Energy Storage Charge loads. Positive values translate into a load increase.
- Energy Storage Res Charge (MW): the largest coincidental load increase, in MW, from Residential Energy Storage Charge loads. Positive values translate into a load increase.
- Energy Storage Non-Res Discharge (MW): the largest coincidental load decrease, in MW, from Non-Residential Energy Storage Discharge DERs. Negative values translate into a load decrease.

[35] April 13, 2020, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Process, pp. 11. Line Section Data will be posted by December 15, 2023.

- Energy Storage Res Discharge (MW): the largest coincidental load decrease, in MW, from Residential Energy Storage Discharge DERs. Negative values translate into a load decrease.
- Energy Efficiency (MW): the largest coincidental load reduction, in MW, from adopting Energy Efficiency. Negative values translate into load reduction.
- Fuel Substitution (MW): the largest coincidental load increase, in MW, from Fuel Substitution loads. Positive values translate into a load increase.
- Electric Vehicles (MW): the largest coincidental load increase, in MW, from Electric Vehicle loads. Positive values translate into a load increase.

Demand Forecast and Grid Needs Assessment Data (Appendices E – G)[36]

Appendix E, Appendix F, and Appendix G all show the forecasted grid needs for substation banks, feeders, and line sections across PG&E's territory. Appendix E shows the Demand Forecast data peak loads for substation banks and feeders, over a 5-year planning horizon. This is compared against the normal operating equipment ratings to determine the bank and feeder capacity needs. Appendix F shows Reliability and Resiliency needs over a 5-year planning horizon. Appendix G[37] shows line section voltage and capacity needs over a 3-year planning horizon.

Interpreting the Fields:

- GNA Need ID: a unique identifier that links to DDOR ID in PG&E's accompanying DDOR.
- Distribution Planning Region: the distribution planning region where the facility is located.
- Division: the distribution planning division where the facility is located.
- Facility Name: the name of the substation, bank, feeder, or line section.
- Facility ID: a unique identifier linked to the Facility Name.
- Facility Type: the type of facility – substation, bank, feeder, or line section.
- Primary Driver: the primary driver of the grid need, if one exists.
- Distribution Service Required:[38] the distribution service for which the grid need can mapped to, if one exists – Capacity, Voltage, Reliability, Resiliency.
- Anticipated Need Date: the date for which the grid need is estimated to first occur, if there is one.
- Facility Loading (%): (Peak Load/Facility Rating) x 100, for each year and for the peak (max) year.

[36] Additional Line Section needs will be provided as a supplemental filing on November 30, 2023.
[37] Additional Line Section needs will be provided as a supplemental filing on November 30, 2023.
[38] PG&E will continue to monitor all distribution services, natural DER adoption, non-deferrable projects, non-capacity related projects, and emergent planned investments to determine whether to include them in future DIDF cycles.

- Deficiency: Deficiency related to capacity need or other violated criteria for each year and for the peak (max) year. For Capacity needs, the Deficiency based on Facility Rating.[39] For Reliability and Resiliency needs, the Deficiency is based on the Primary Driver. For Voltage needs, the Deficiency is based on Rule 2 Voltage Limit under normal operating conditions.
- Deficiency (%): (Deficiency/Facility Rating) x 100, for each year and for the peak (max) year.
- Facility Rating: The normal operating rating of the asset for each year.
- Facility Loading: The forecast 1-in-10-year weather net peak loads under normal operating conditions, for each year.
- VPU: The forecasted voltage for each year in per-unit.
- Volt: The forecasted voltage for each year.

Banks, feeders, and line sections with redacted loads and deficiencies are marked as Customer Confidential or “CC”, due to their peak loads violating PG&E’s adoption of the 15-15 customer privacy rule. A 15-15 violation occurs if the load is comprised of 1 to 15 non-residential customers, if the load is comprised of 1 to 100 residential customers, or if a single customer contributes to more than 15% of the loading value.

[39] For capacity needs where the forecasted demand is less than the facility rating (e.g., where prior forecasts had shown an overload), the Deficiency (MW) and Deficiency (%) are set to 0 and the Distribution Service Required is listed as Capacity.

Appendix B: Examples of Grid Needs and Associated DER Services

The following examples are based on the Competitive Solicitation Framework Working Group Final Report Filed by the Joint California Investor Own Utilities (August 1, 2016).

Example A: Distribution Capacity Services

Electric Distribution Planning analysis has identified that a distribution substation transformer is projected to overload in year 2019 during summer peak demand conditions. Specifically, after possible transfers have been completed, this distribution substation transformer is projected to serve a peak demand of 13.2 MW, which exceeds this transformer's thermal capacity rating of 11.88 MW by 11%. Hence, this transformer is projected to overload by 11% under these peak demand conditions. Furthermore, additional Distribution Planning analysis has projected that this overload may reach up to 22% by year 2020 for summer peak demand conditions. The following schematic illustrates this example.

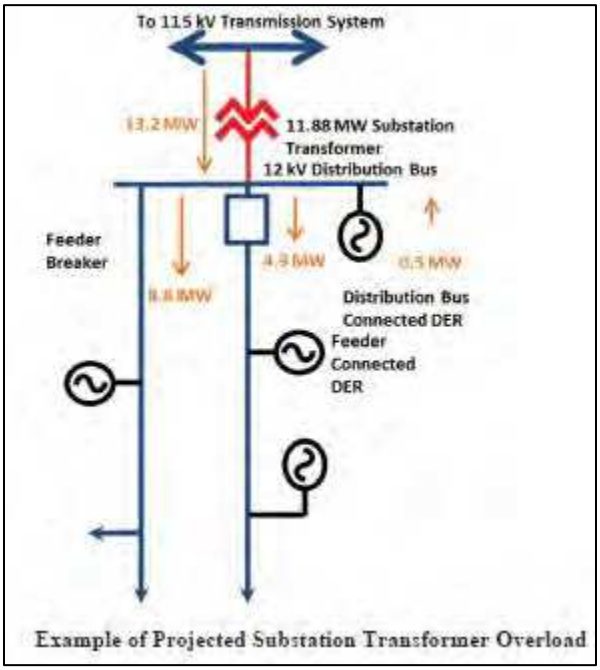

Figure 3: Example of Distribution Capacity Overload

To ensure safe and reliable electric service, additional distribution capacity is required for this transformer. This additional capacity can be achieved through a traditional "wires" solution, which in this case would be the addition of a new substation transformer, or via a DER alternative that effectively reduces this transformer's net loading to be within its thermal rating.

Example B: Voltage Support Service

Electric Distribution Planning utilizes modeling tools to perform power-flow studies of the distribution system simulating electric grid performance. The loading values input for each distribution feeder are based on forecast values. The 2016 results from the power flow identified a feeder with steady-state voltage below the CPUC Rule 2 limit at specific sections on a highly residential feeder. The area in question is also forecast to incur future residential development in the next several years increasing the demand and reducing the voltage further. The following schematic identifies the distribution feeder forecast to have voltage violations during peak conditions.

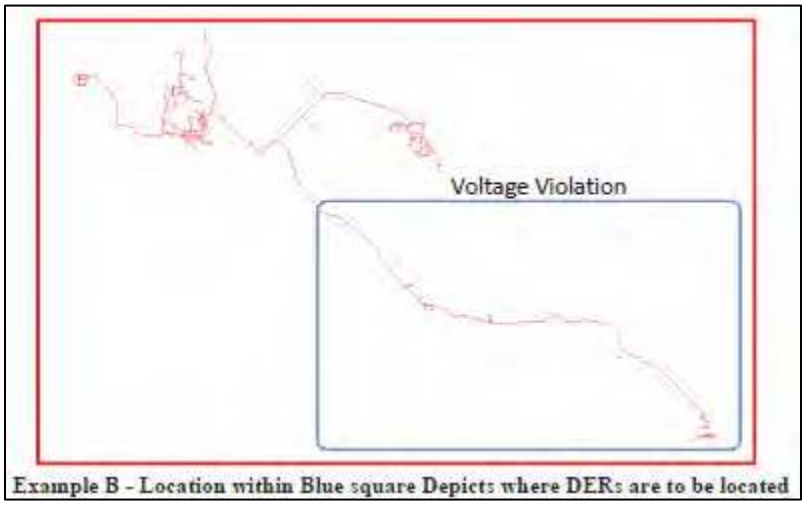

Figure 4: Example of Voltage Violation

To ensure safe and reliable electric service as well as maintaining compliance with CPUC Rule 2 voltage limits, additional reactive resources are required. A traditional "wires" solution to provide additional reactive resources is installing a switched capacitor on the feeder or installing a voltage regulator. Another alternative is interconnecting DERs to provide reactive resources effectively acting as a capacitor either when requested by the utility or provided with a required operating profile. The DER reactive resource could be from an individual resource and/or aggregated resources capable of dynamically and demonstrably providing reactive power.

Example C: Reliability Services – Back-Tie

Electric Distribution Planning analysis has identified that a distribution feeder is projected to overload by year 2018 under emergency conditions when providing back-tie capacity support to an adjacent distribution feeder that has an experienced an outage. Specifically, the distribution feeder back-tie is not sized appropriately to transfer peak demand from the de-energized distribution feeder to an adjacent distribution feeder. The following figure illustrates this example.

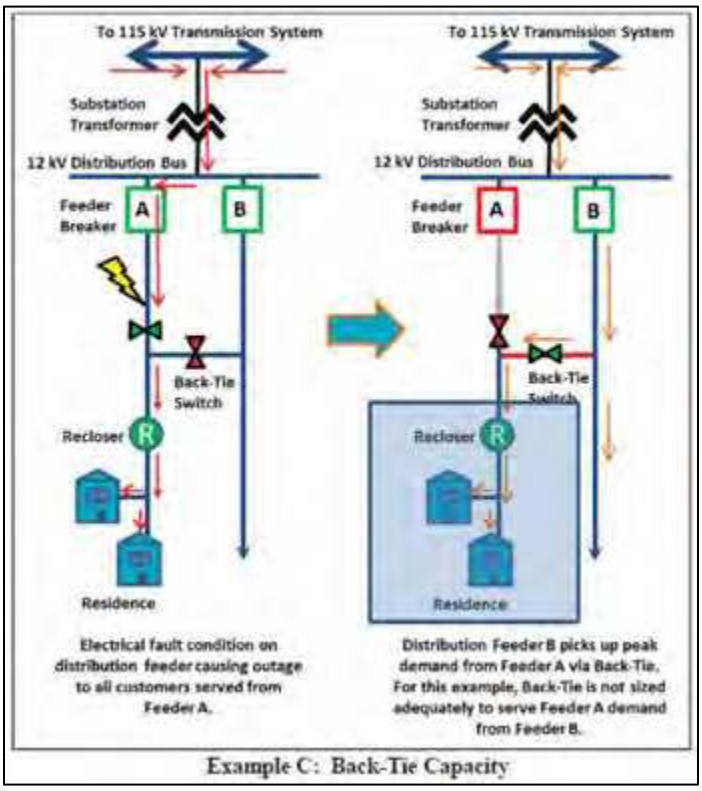

Figure 5: Example of Back-Tie

To ensure safe and reliable electric service as well as maintaining compliance with the CPUC Rule 2 voltage limits, additional DER resources may provide additional reliability via incremental back-tie capacity support following distribution feeder outage conditions. A traditional “wires” solution to provide this additional reliability service is to reinforce this back-tie with higher rated infrastructure, which could include larger size electrical line conductors and higher rated back-tie switches. Another alternative is interconnecting and operating DERs to provide resources to restore service to customers either when requested by the utility or provided when a forced outage occurs and incremental back-tie support is needed to serve electric customers from an adjacent feeder. The DER resources could be from an individual resource and/or aggregated resources capable of dynamically and demonstrably providing the electrical services to customers.

Example D: Reliability Services – Resiliency

Electric Distribution Planning utilizes modeling tools to perform power-flow studies of the distribution system simulating electric grid performance. The loading values inputted for each distribution feeder are based on forecast values. Under normal operating scenarios customers are provided electric service that meets Rule 2 levels of service, voltage range of 105% to 95% of nominal 120 V, with frequency typically in the range of 60 +- 0.1 Hz. When a forced or a planned outage occurs, customers will experience a loss of electrical service. If the outage occurs upstream of a sectionalizing device and

there is a downstream open circuit tie as discussed in Reliability: Backup Capability, then the upstream device is opened, the downstream ties switch is closed and service is restored to customers on the non-faulted areas of the feeder.

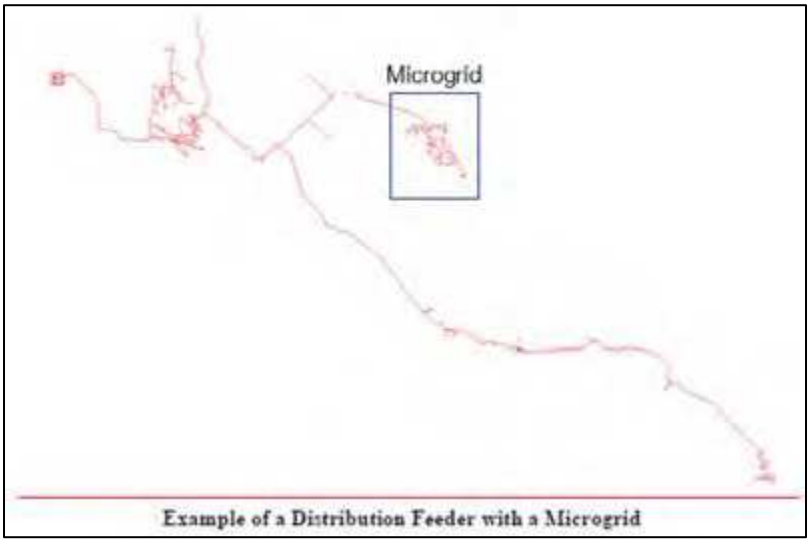

Figure 6: Example of Microgrid

Thus, a traditional “wires” solution to provide resiliency for a defined subset of customers is to provide an alternative feed to the customers who would be impacted by an outage. Another alternative is interconnecting DERs to provide resources to restore service to customers either when requested by the utility or provided when a forced outage occurs on the feeder upstream. The DER resources could be from an individual resource and/or aggregated resources capable of dynamically and demonstrably providing the electrical services to customers. The generation resources must be capable of operating in isochronous mode and must have associated controls to match generation to load while maintaining voltage, frequency, and power factor and power quality within appropriate limits.

Appendix C: Load and DER Forecast disaggregation process

The system level load growth forecast, and its disaggregation process is discussed in the following subsections.

Appendix C.1 System Level Load Growth Forecast from CEC Forecast:

PG&E generates its system-level load growth forecast by following multiple steps. First, the most recent approved California Energy Commission (CEC) PG&E Transmission Access Charge (TAC) area Peak and Energy Forecast: Mid Baseline Growth Forecast is obtained from CEC. This year the "CEC 2021 Mid Baseline Forecast - LSE and BA Tables Mid Demand Case"[40] was used. Because the PG&E TAC contains load growth for municipal utilities served by the PG&E transmission system, the PG&E distribution system portion of the CEC annual growth forecast must be calculated, as illustrated in Table 14 below. From the mid baseline forecast, the annual percentage of PG&E Planning Area megawatts are calculated for all years. The areas included in the PG&E planning area are:

- PG&E Service Area - Greater Bay Area
- WAPA - Greater Bay Area
- PG&E Service Area - Non-Bay Area
- WAPA - Non-Bay Area
- PG&E Service Area - ZP26
- WAPA - ZP26

The calculated numbers for PG&E's distribution system portion of the annual load growth for the years 2021 and 2035 from the CEC transmission system level forecast is shown as an example in Table 14.

[40] https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2021-integrated-energy-policy-report/2021-1

Table 14: Calculated PG&E Service Area Portion Percentage

Balancing Authority	Agency	2021	…	2035	Average PG&E Portion (2021-2035)
Greater Bay Area	PG&E Service Area - Greater Bay Area	6,636	…	7,610	
	WAPA - Greater Bay Area	61	…	65	
North of Path 15	PG&E Service Area - Non-Bay Area	10,351	…	11,917	
	WAPA - Non-Bay Area	211	…	210	
Zone Path 26	PG&E Service Area - ZP26	2,037	…	2,391	
	WAPA - ZP26	17	…	16	
Total MW Forecast for PG&E Planning Area		**19,312**	**…**	**22,209**	
Total North of Path 26 (Total MW Forecast for PG&E TAC Area)		**20,672**	**…**	**24,173**	
Portion of total MW for PG&E Planning Area (%)		**93.42%**	…	**91.87%**	**92.14%**

A similar calculation is done for each year, and the average of the percentage for the years 2021-2035 is calculated. The average of PG&E's portion (in percentage) of the total forecast for all forecast years is 92.14% for this forecast cycle. The growth calculated from TAC level IEPR files will be reduced by this amount to reflect the PG&E transmission load that does not serve the PG&E distribution system. The 92.14% is applied to all growth categories derived from the IEPR Hourly File.

Appendix C.2 Load Growth Forecast Disaggregation:

The PG&E approved load growth is calculated from the file *AAEE 3 AAFS 3 hourly Mid Baseline* forecast. The baseline growth is the sum of columns *UNADJUSTED_CONSUMPTION, PUMP_DWR, PUMP_MWD, CLIMATE_CHANGE, TOU_IMPACTS*, and *OTHER_ADJUSTMENTS*.

LIGHT_EV and *MEDIUM_HEAVY_EV* are excluded from the baseline load growth since EV is considered a DER and feeder allocation and disaggregation of EV growth is handled through EV propensity modeling as explained in Appendix C.5.

The annual maximum values for Baseline Consumption represent the peak for the year without EV. The year-to-year difference in maximum values yield an annual delta or Mid Baseline load growth per year for the PG&E TAC area. The calculated values for the 10 years are shown in Table 15.

Table 15: Annual PG&E service area baseline consumption calculation

Year	Max Mid BASELINE_CONSUMPTION minus EV (MW)	TAC Growth (MW)	PG&E SA (MW)	Commulative Growth (MW)
2021	23467			
2022	23889	422	389	
2023	24230	341	314	314
2024	24551	321	296	610
2025	24843	292	269	879
2026	25187	344	317	1196
2027	25527	340	313	1509
2028	25816	289	266	1776
2029	26115	299	275	2051
2030	26411	296	273	2324
2031	26717	306	282	2606
2032	27009	292	269	2875
2033	27297	288	265	3140
2034	27564	267	246	3386
2035	27804	240	221	3607

Once the PG&E distribution service area (SA) demand is calculated from the IEPR forecast using the portion factor above, it is then portioned into Residential, Commercial, Industrial and Agriculture classes.

The percentages by class are calculated based on the proportions calculated from the actual business applications. Table 16 shows these proportions applied to the mid-baseline growth as described in Appendix C.1.

Table 16: Annual Class disaggregation

Year	Residential 52% (MW)	Commercial 19% (MW)	Industrial 24% (MW)	Agricultural 5% (MW)
2021				
2022				
2023	163.38	59.70	75.41	15.71
2024	153.80	56.20	70.98	14.79
2025	139.91	51.12	64.57	13.45
2026	164.82	60.22	76.07	15.85
2027	162.90	59.52	75.19	15.66
2028	138.47	50.59	63.91	13.31
2029	143.26	52.34	66.12	13.77
2030	141.82	51.82	65.46	13.64
2031	146.61	53.57	67.67	14.10
2032	139.91	51.12	64.57	13.45
2033	137.99	50.42	63.69	13.27
2034	127.93	46.74	59.04	12.30
2035	114.99	42.02	53.07	11.06

After the load classification, the known loads adjustments are then applied. A 90% confidence factor is applied to applications in year's 2023 and 2024 to account for cancellations and overestimated demands. The net known load for the year is subtracted from the net IEPR growth for the first year. If more known loads exist than the IEPR, the difference is carried forward to the following year. The carry over continues until the IEPR forecast is larger than the known loads.

The remaining IEPR growth forecast, by customer class, is shown in Table 17. The spatial growth values are entered in LoadSEER and the simulation is ran to allocate the spatial growth to feeders based on the geospatial disaggregation. In addition, LoadSEER applies a smoothing algorithm to ensure that growth cannot turn negative in any given year for a specific feeder. This results in the geospatial load forecast, shown in Table 17, being spread over the entire period.

Table 17: Remaining IEPR system level forecast, by customer class, after application of known load adjustments.

Last edited 11/29/2022 12:44 PM by Mark Jimenez

Year	Total MW	DOM	COM	IND	AGR
2023	0.00	0.00	0.00	0.00	0.00
2024	0.00	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00	0.00
2026	0.00	0.00	0.00	0.00	0.00
2027	0.00	0.00	0.00	0.00	0.00
2028	0.00	0.00	0.00	0.00	0.00
2029	0.00	0.00	0.00	0.00	0.00
2030	181.20	94.20	34.40	43.50	9.10
2031	233.70	121.50	44.40	56.10	11.70
2032	227.90	118.50	43.30	54.70	11.40
2033	224.30	116.70	42.60	53.80	11.20
2034	208.70	108.50	39.70	50.10	10.40
2035	181.30	94.30	34.40	43.50	9.10

Appendix C.3 DER Forecast Disaggregation Process

Figure 7, Figure 8, Figure 9, and Figure 10 below depict the DER forecast disaggregation process for Solar PV, Energy Storage, AAEE, and AAFS, respectively.

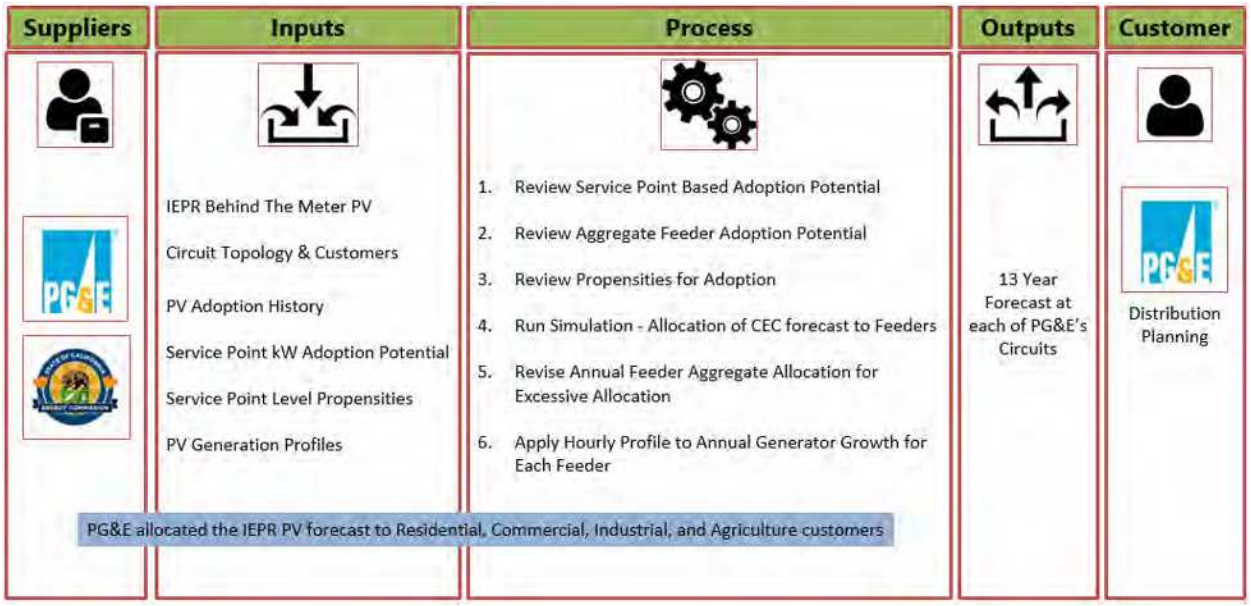

Figure 7: Solar PV Disaggregation Process

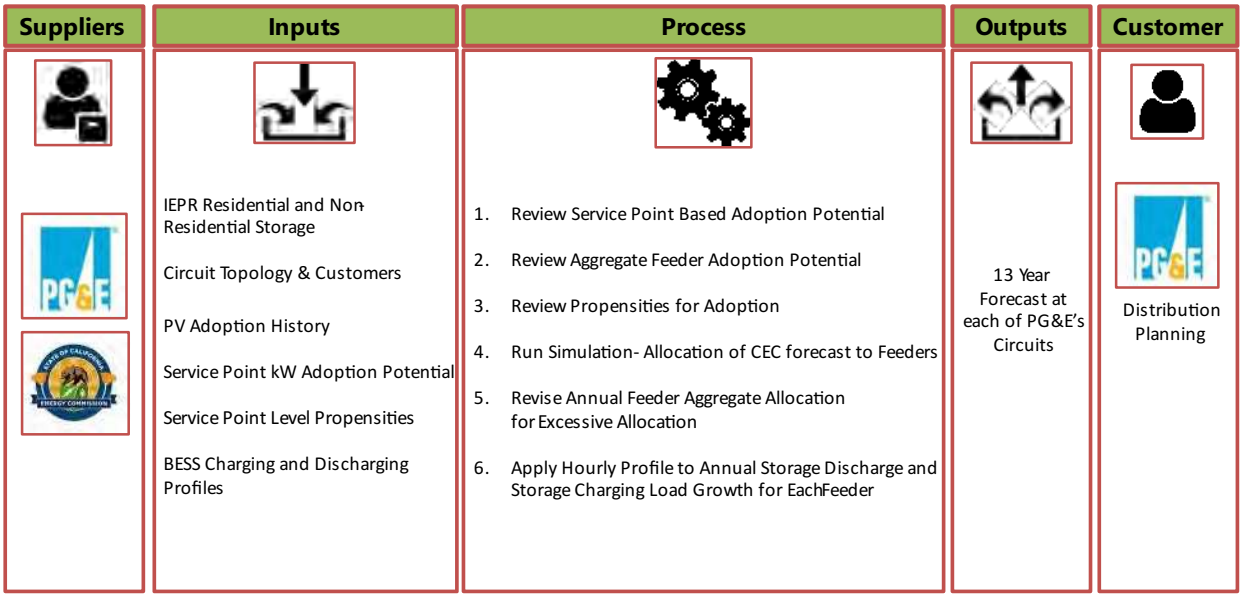

Figure 8: Residential and Non-Residential Energy Storage Charge & Discharge Disaggregation Process

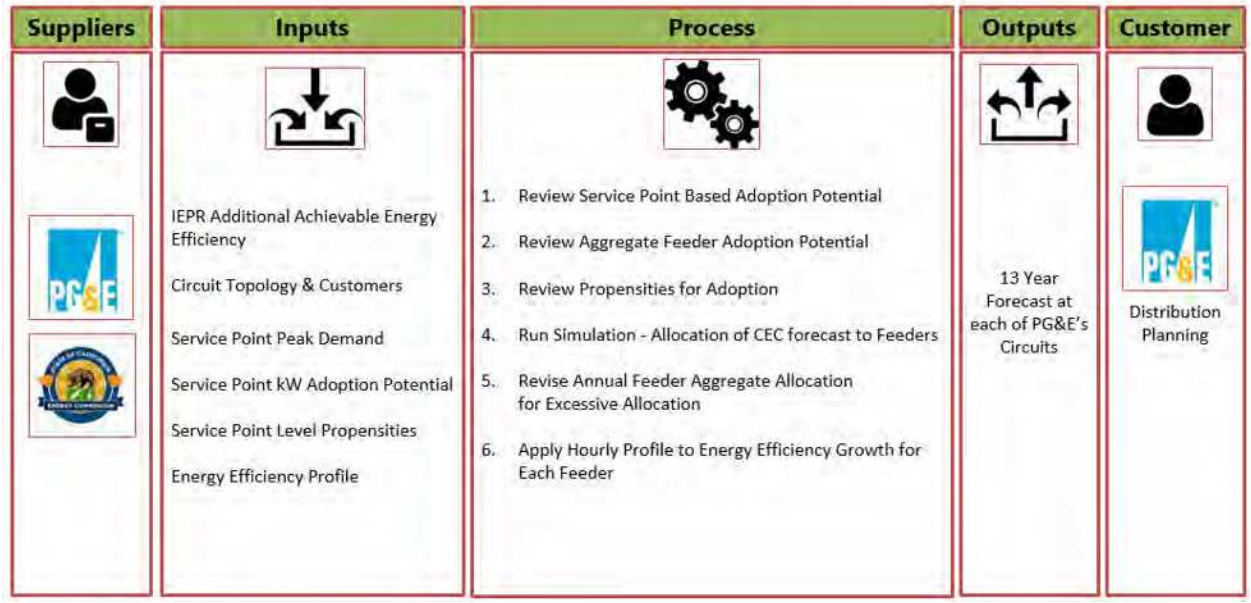

Figure 9: Additional Achievable Energy Efficiency (AAEE) Forecast Disaggregation Process Overview

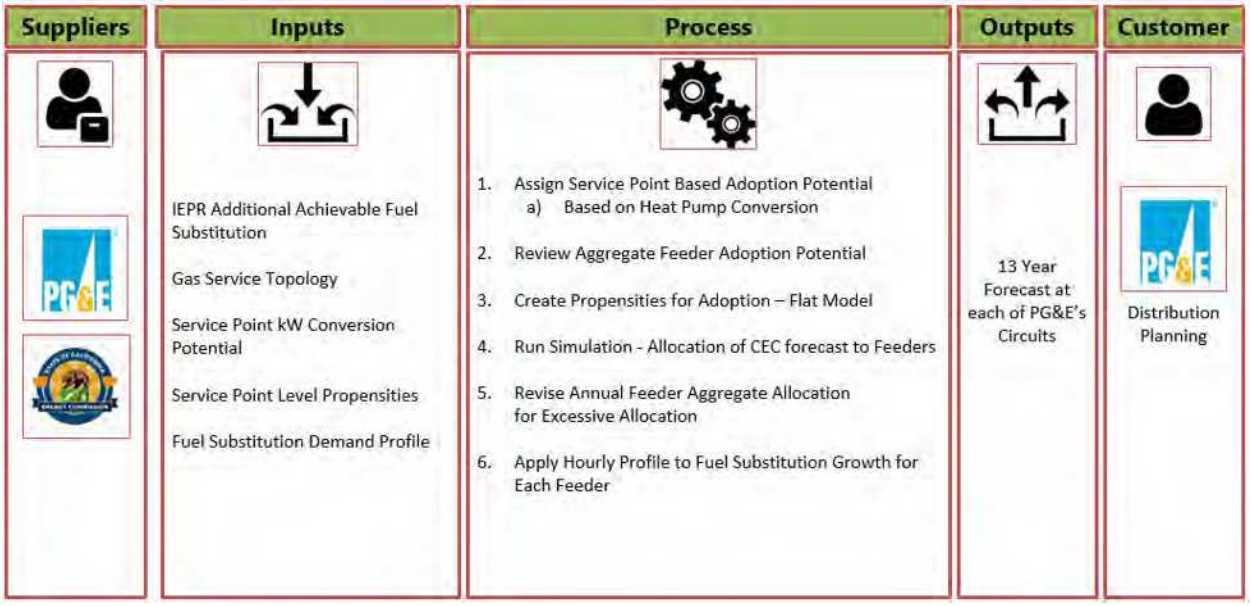

Figure 10: Additional Achievable Fuel Substitution (AAFS) Forecast Disaggregation Process Overview

Appendix C.4 DER Growth Forecast Calculations

As explained in Appendix C.3, various IEPR hourly forecast files were used to calculate the DER growth forecast. The categories of DERs and the corresponding hourly forecast used is summarized in Table 18.

Table 18: CEC 2021 IEPR Scenarios for 2023 GNA/DDOR (repeated)

		2023-2024 GNA/DDOR Cycle		
		SCE	PG&E	SDG&E
	CEC-Adopted IEPR Vintage	2021 IEPR Mid	2021 IEPR Mid	2021 IEPR Mid
Forecast	Solar PV	2021 IEPR Mid – Mid	2021 IEPR Mid – Mid	2021 IEPR Mid – Mid
	Energy Storage	2021 IEPR Mid – Mid	2021 IEPR Mid – Mid	2021 IEPR Mid – Mid
	Transportation Electrification (Light Duty)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)
	Transportation Electrification (Medium and Heavy-Duty)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)	2021 IEPR High TE (2023-2029) IAWG (2030-2032)
	Additional Achievable Energy Efficiency (AAEE)	2021 IEPR Mid – Low (AAEE Scenario 2)	2021 IEPR Mid – Low (AAEE Scenario 2)	2021 IEPR Mid – Low (AAEE Scenario 2)
	Additional Achievable Fuel Substitution (AAFS)	2021 IEPR Mid – Mid (AAFS Scenario 3)	2021 IEPR Mid – Mid (AAFS Scenario 3)	2021 IEPR Mid – Mid (AAFS Scenario 3)
	Load Modifying Demand Response	2021 IEPR Mid – Mid	2021 IEPR Mid – Mid	2021 IEPR Mid – Mid
	Baseline Load	2021 IEPR Mid – Mid	2021 IEPR Mid – Mid	2021 IEPR Mid – Mid

The year-on-year difference is then calculated from the annual contribution to ascertain the respective DER growth per year for the PG&E TAC area. The previously calculated 92.14% factor is applied to the annual DER growth to calculate PG&E's service area portion of the DER growth. The PG&E service area portion of the annual DER growth is then divided by 12 to convert to a monthly component of the DER growth in MW, which is then converted to kW and then put into a file format (called "guarantee") for consumption by LoadSEER.

As an example, the calculations for AAEE are shown in Figure 11 and Figure 12. The same process is repeated for all the DERs shown in Table 18, with their respective hourly forecasts, scenarios and the peak annual contribution type.

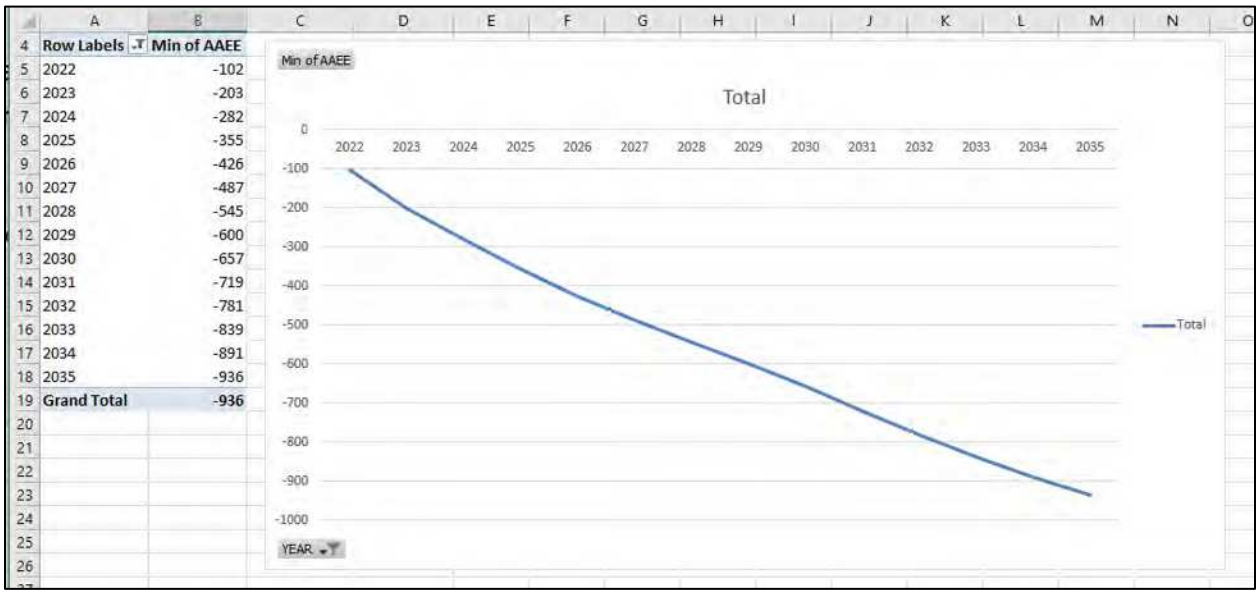

Figure 11: Contribution of AAEE to the annual peak (system level)

Row Labels	Min of AAEE	Delta TAC Growth	PGE Service %	MW/month	KW/month	ITERATION	ADOPTERS	GUARANTEEKEY	SEGMENT
2022	-102					0	7756	KW	
2023	-203	-101	-93.061	-7.755	7756	1	7756	KW	
2024	-282	-79	-72.791	-6.066	6066	2	7756	KW	
2025	-355	-73	-67.262	-5.605	5606	3	7756	KW	
2026	-426	-71	-65.419	-5.452	5452	4	7756	KW	
2027	-487	-61	-56.205	-4.684	4684	5	7756	KW	
2028	-545	-58	-53.441	-4.453	4454	6	7756	KW	
2029	-600	-55	-50.677	-4.223	4224	7	7756	KW	
2030	-657	-57	-52.520	-4.377	4377	8	7756	KW	
2031	-719	-62	-57.127	-4.761	4761	9	7756	KW	
2032	-781	-62	-57.127	-4.761	4761	10	7756	KW	
2033	-839	-58	-53.441	-4.453	4454	11	7756	KW	
2034	-891	-52	-47.913	-3.993	3993	12	6066	KW	
2035	-936	-45	-41.463	-3.455	3456	13	6066	KW	
						14	6066	KW	
						15	6066	KW	
						16	6066	KW	
Total		-834	-768.4476	-64.0373	768528	17	6066	KW	
						18	6066	KW	
						19	6066	KW	
						20	6066	KW	
						21	6066	KW	
						22	6066	KW	

Load SEER guarante

Figure 12: Conversion of the annual PG&E AAEE growth to LoadSEER guarantee file. The red box shows just the first 22 months.

Appendix C.5: EV Known Load Reconciliation & Spatial Disaggregation

Figure 13 provides and overview of the EV Forecast Disaggregation Process. Figure 14 illustrates the functionality of developing PG&E's EV forecast. Input files and descriptions have been shared to indicate sources of data and development of inputs/assumptions used in the forecast development.

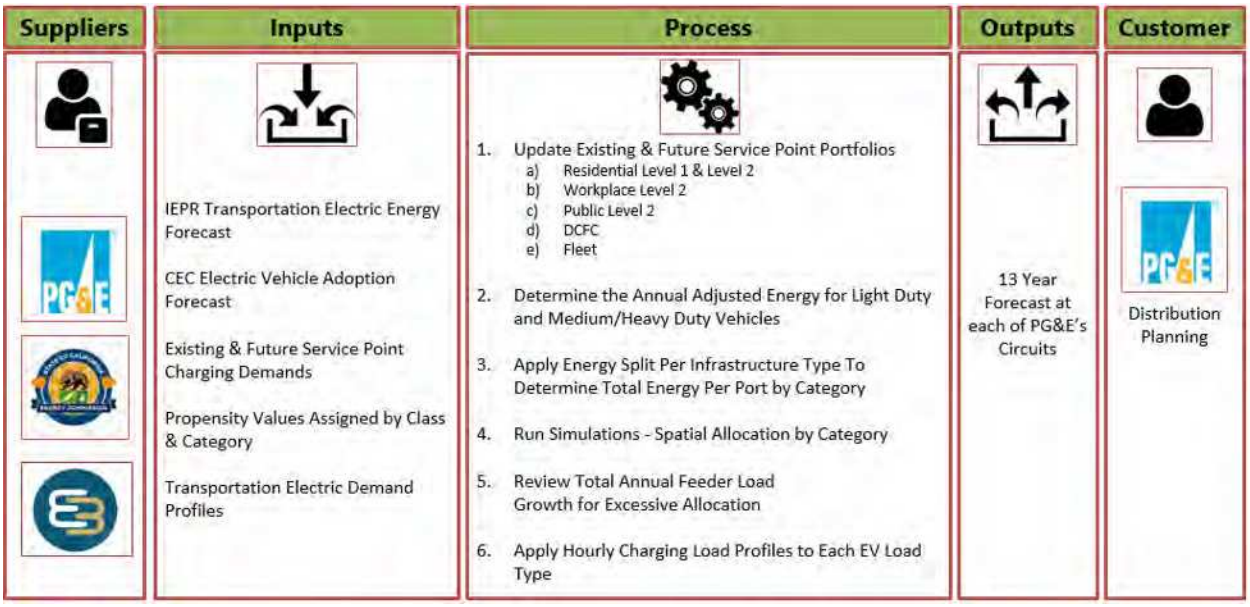

Figure 13: EV Forecast Disaggregation Process Overview

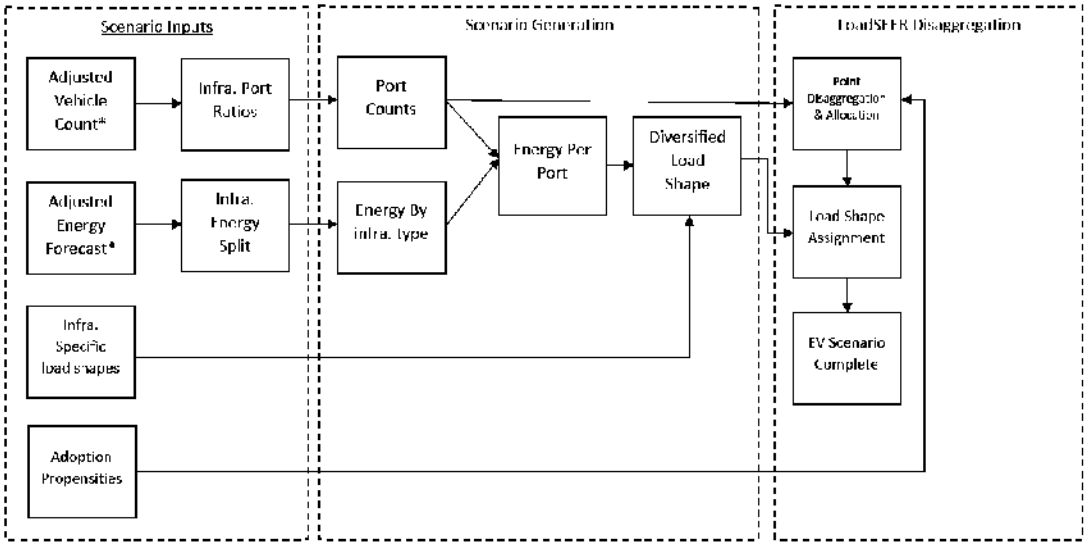

Figure 14: Geospatial EV Forecast Functionality Process Flow [41]

[41] The planning forecast approved for the DPP includes a vehicle adoption and energy forecast. Prior to generating the spatial allocation portion of the forecast, the approved vehicle and energy forecast is adjusted (reduced) to reconcile for known load applications.

Appendix C.5.1: IEPR Vehicle Counts

The 2022/2023 DPP EV Forecast was a blend of the CEC IEPR High and HEIAWG[42] EV forecasts. The vehicle counts and hourly power and energy forecasts were provided by the CEC[43]. The unreconciled vehicle counts are shown in Figure 15 for Light Duty Vehicles (LDVs) and for Medium Duty and Heavy Duty (MDHDs) vehicles.

2022-23 DPP

Year	LDV	MDHD	Total
2021	395,633	891	396,524
2022	567,293	1,367	568,660
2023	766,762	2,790	769,551
2024	973,642	6,495	980,137
2025	1,184,474	12,219	1,196,693
2026	1,394,732	19,487	1,414,219
2027	1,605,958	27,479	1,633,437
2028	1,827,493	35,887	1,863,380
2029	2,067,344	45,105	2,112,448
2030	2,325,752	55,057	2,380,810
2031	2,908,774	79,214	2,987,988
2032	3,524,488	93,522	3,618,009
2033	4,162,081	108,345	4,270,426
2034	4,826,338	123,861	4,950,199
2035	5,517,003	136,573	5,653,577

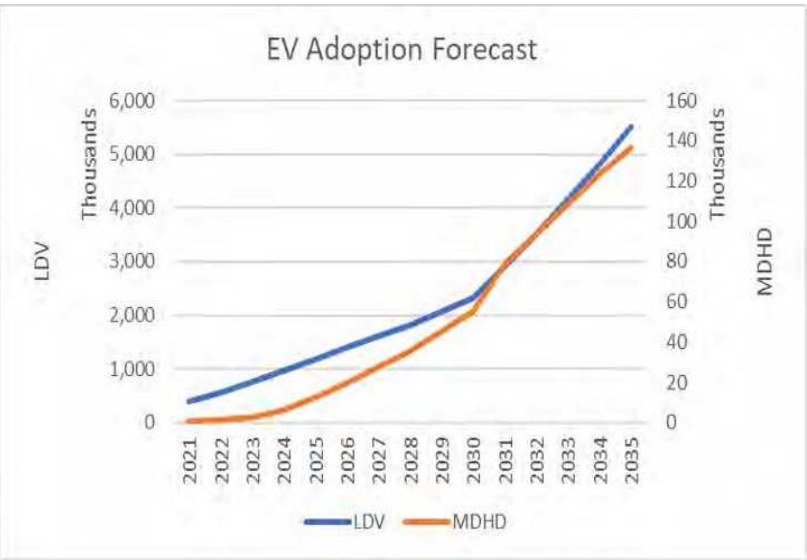

Figure 15: Light Duty and MDHD Vehicles Count

To account for known loads/applications already reflected as adjustments in the forecast, the vehicle counts were reduced to not "double-count" this load in the forecast. This method of reconciliation is detailed below in Appendix C.5.3.

[42] PGE Territory PEV Count 2022_05.xlsx.
[43] RE_ Data request _ Vehicle stock results from April 7 presentation on Transportation Demand Scenarios.msg.

Appendix C.5.2: Charging Load Shapes

The Residential workplace, and Public Level 2 charging shapes were provided by PG&E's resource forecasting team. PG&E uses normalized load shapes for Light Duty and MDHD vehicles. The Public DCFC shape was developed based on metering data from existing DCFC sites. 8760 shapes were normalized to 1 so that as total energy per infrastructure type (discussed in the following section) was applied to the shape, the diversified peak would be derived.

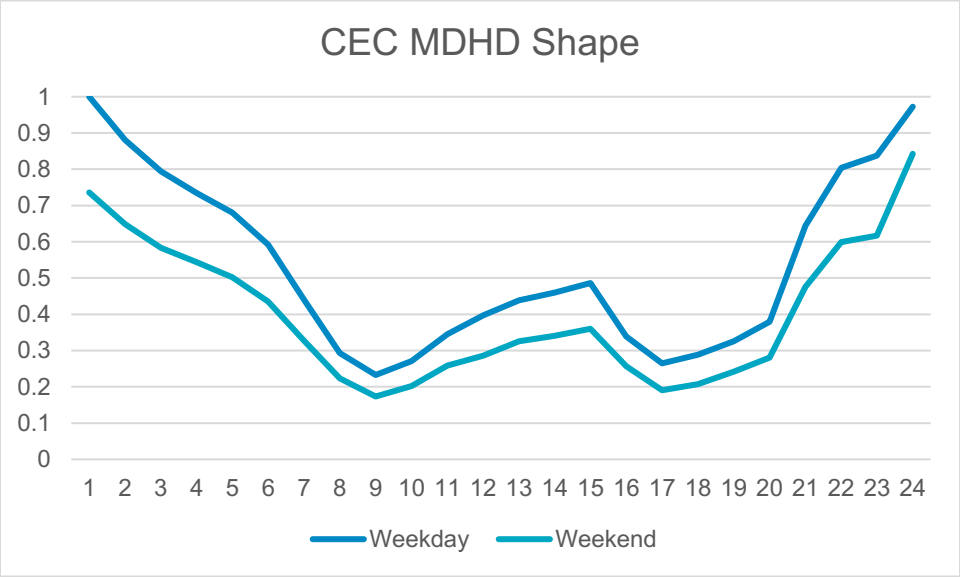

Figure 16: CEC MDHD Load Shape

As an example, the CEC MDHD Load shape shown in Figure 16 was used for the MDHD portion of the vehicle forecast.

Appendix C.5.3: Known Load Reconciliation Process for EVs

Figure 17 illustrates the known load reconciliation process for EVs. The EV known loads are exported from LoadSEER. Each known load has a model year, MW peak value, and a shape. This combination of data can be used to determine the expected energy for each known load over the forecast period.

Figure 17: Application Load Reconciliation Process for EVs

Since charging infrastructure needs to be installed in advance and we are in the early stages of adoption, existing service requests for EV charging facilities are unlikely to

achieve maximum energy consumption immediately after installation. Facility sizing to support localized MW peak demand is still required to ensure thermal limits during peak are not exceeded. However, the total energy usage is dependent on other factors in addition to peak demand. In order to balance spatial and known load growth, known loads are estimated at 50% net energy usage in forecast year 1, 75% energy usage in forecast year 2, and 100% energy usage in forecast year 3. The cumulative aggregate of known loads by class is calculated by year. The energy derate factors are applied in the first 2 years of the forecast to account for changes in energy consumption in year 1 and year 2 of the forecast. In year 3 of the forecast, no derate is applied. This is needed because customer applications for service are reflect localized facility peak demand compared to the IEPR which is a PG&E transmission level energy forecast.

The IEPR EV energy forecast is generally derived from an estimated vehicle adoption count by year and an assumed energy consumption per vehicle. Based on the approved IEPR, the energy per vehicle value is determined. The total known load energy consumption by class can then be converted to equivalent IEPR vehicle adoption and subtracted.

The total aggregate MW of each known load class is calculated and adjusted as follows.

1) Determine the aggregate annual MW by class for each forecast year.
2) Apply a load shape to calculate the annual energy consumption.
3) Apply a 0.50 derate factor to year 1 MW to estimate 50% energy consumption.
4) Apply a 0.75 derate factor to year 2 MW to estimate 75% energy consumption.
5) Apply a load shape to calculate the annual total energy consumption in each year.
6) Convert the energy consumption for each year to an equivalent vehicle count.
7) Subtract the equivalent vehicle count from the IEPR vehicle adoption forecast.

Appendix C.5.4: Demonstration of EV Known Load Reconciliation

The quantity of known load MW adjustments are provided by year and by charging infrastructure shape type in Figure 18. Because the PG&E forecast was developed based on quantity of adopted vehicles and an average energy consumption per vehicle, the MWs of known load had to be converted to energy and subsequently and quantity of vehicles to remove from the forecast. This conversion was done by applying the peak MW to the associated charging load shape of each adjustment category.

MW Adjustments

Year	EV 576 Fleet Rev0	EV 576 Public L2 Rev0	EV 576 Residential Rev0	EV 576 Rural Corridor DCFC Rev0	EV 576 Urban DCFC Rev0	Grand Total
2023	62.9	23.5	3.3	38.5	380.9	**509.2**
2024	26.3	1.8	1.7	96.4	127.0	**253.2**
2025	24.8	3.4	1.0	108.2	18.0	**155.3**
2026	14.0		1.2	33.1	35.7	**84.0**
2027	0.7			25.0	5.6	**31.3**
2028	2.2					**2.2**
2029						-
2030	1.2					**1.2**
2031					10.0	**10.0**
2032						-
2033						-
2034					3.7	**3.7**
2035						-
Total	**132.2**	**28.7**	**7.2**	**301.2**	**580.9**	**1,050.1**

*Data from Adjustments_Reconciliation_2022_Rev2.xlsx

Figure 18: EV Known Load Adjustments (MW)

The Energy adjustment was divided by the energy consumption per vehicle to determine the quantity of vehicles that would be removed from the spatial growth forecast, as shown in Figure 19 for LDV. The column 'Approved LDV' reflects the un-reconciled vehicle adoption provided by the CEC. The column 'LDV Total Adjustment*' reflects the quantity of vehicles we assumed to be already accounted for based on the application load adjustments already in the forecast. 10% of the fleet load was assumed to use public charging, so this is also reflected in the adjustment. The column 'Adjusted LDV' represents the annual quantity of vehicles that were used to develop the spatial growth portion of the LDV forecast.

LDV Vehicle Adjustments

Year	EV 576 Public L2 Rev0	EV 576 Residential Rev0	EV 576 Rural Corridor DCFC Rev0	EV 576 Urban DCFC Rev0	LDV Total Adjustment*	Approved LDV	Adjusted LDV
2023	15,493	894	8,820	130,383	**155,590**	199,468	43,878
2024	24,444	1,789	35,317	239,043	**300,593**	406,348	105,756
2025	35,019	2,716	75,568	332,135	**445,437**	617,181	171,744
2026	36,734	3,387	106,597	369,174	**515,892**	827,439	311,547
2027	37,847	3,674	128,519	380,283	**550,323**	1,038,665	488,341
2028	37,847	3,833	135,178	387,351	**564,209**	1,260,200	695,990
2029	37,847	3,833	138,042	388,309	**568,031**	1,500,050	932,019
2030	37,847	3,833	138,042	388,309	**568,031**	1,758,459	1,190,428
2031	37,847	3,833	138,042	391,731	**571,454**	2,341,480	1,770,026
2032	37,847	3,833	138,042	393,443	**573,166**	2,957,194	2,384,029
2033	37,847	3,833	138,042	395,154	**574,877**	3,594,788	3,019,911
2034	37,847	3,833	138,042	396,421	**576,143**	4,259,045	3,682,902
2035	37,847	3,833	138,042	397,054	**576,777**	4,949,710	4,372,933

*10% added for Fleet public charging assumption

Figure 19: LDV Vehicle Adjustments

Figure 20 shows the Adjustments for MHD Vehicles. The column ‘Approved MHDV’ reflects the un-reconciled vehicle adoption provided by the CEC. The column ‘MHD Total Adjustment*’ reflects the quantity of vehicles we assumed to be already accounted for based on the application load adjustments already in the forecast. 10% of the fleet load was assumed to use public charging, so this is also reflected in the adjustment. The column ‘Adjusted MHDV’ represents the annual quantity of vehicles that were used to develop the spatial growth portion of the LDV forecast.

MHD Vehicle Adjustments

Year	EV 576 Fleet Rev0	MHD Total Adjustment*	Approved MHDV	Adjusted MHDV
2023	4,593	4,134	2,790	-
2024	8,812	7,931	6,495	-
2025	13,877	12,490	12,219	-
2026	16,763	15,087	19,487	4,400
2027	18,231	16,408	27,479	11,071
2028	18,933	17,040	35,887	18,847
2029	19,042	17,138	45,105	27,967
2030	19,212	17,291	55,057	37,766
2031	19,256	17,330	79,214	61,884
2032	19,299	17,369	93,522	76,152
2033	19,299	17,369	108,345	90,976
2034	19,299	17,369	123,861	106,491
2035	19,299	17,369	136,573	119,204

*10% removed for Fleet public charging assumption

Figure 20: MHD Vehicle Adjustments

Appendix C.5.5: Geospatial EV Forecast Process

The 2022/2023 DPP EV Forecast was a blend of the CEC IEPR High and HEIAWG[44] EV forecasts. The vehicle counts and hourly power and energy forecasts were provided by the CEC.[45] The flowchart above illustrates the functionality of developing PG&E's geospatial EV forecast. Input files and descriptions have been shared to indicate sources of data and development of inputs/assumptions used in the geospatial EV forecast development.

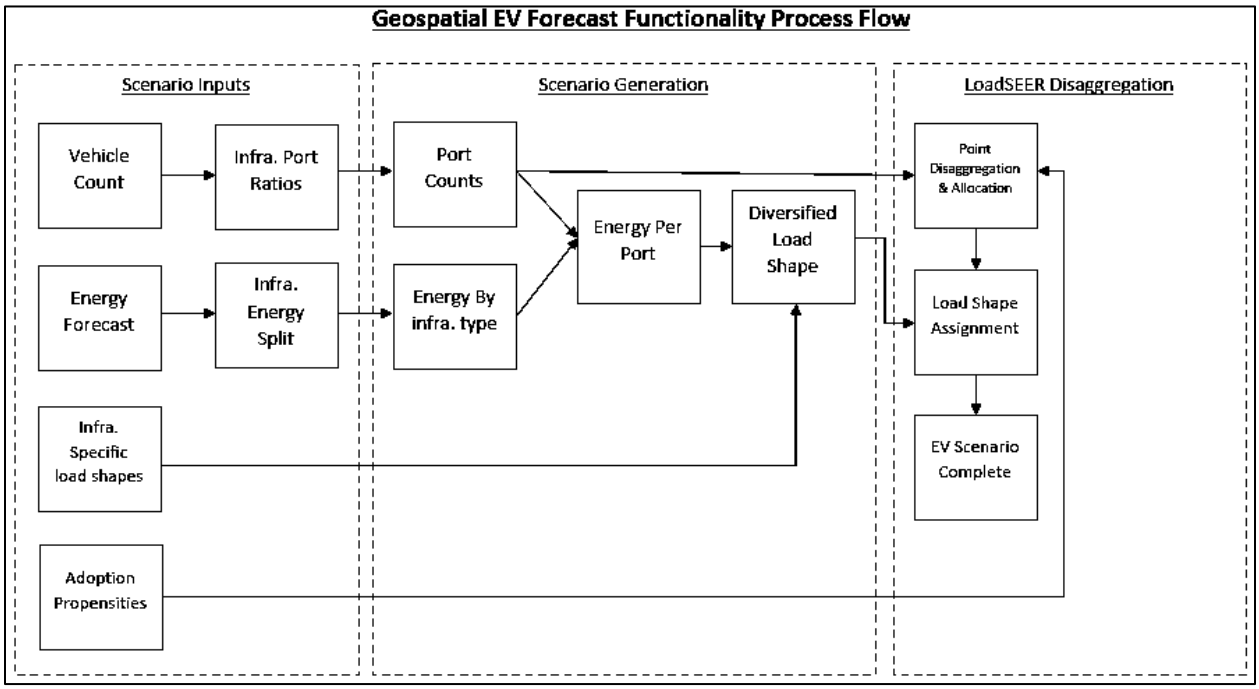

Figure 21: Geospatial EV Forecast Functionality Process Flow

[44] PGE Territory PEV Count 2022_05.xlsx.
[45] RE_ Data request _ Vehicle stock results from April 7 presentation on Transportation Demand Scenarios.msg.

Appendix C.5.6: Geospatial EV Forecast (Charging Access and Network)

Figure 22 shows the input values used for Residential Charging Access. Census data on housing statistics and academic publications were used to inform residential charging access inputs. 84% of EV owners were expected to have access to residential charging infrastructure. Of all residences with EVs, 36% were assumed to utilize L1 charging, and 48% were assumed to utilize L2. Literature from UC Davis[46] and documentation from NREL's EVI-Pro2 's Input Presentation from August 2020[47] informed charger access by housing type. As the forecasted EV adoption grows, these percentages are used to inform how many L1 and L2 charging ports are disaggregated across the forecast.

User input 4 - Residential (Non-MUD) Charging Access

The percentage of total EVs that have access to residential charging. This input is used to estimate the total number of residential charging ports in PG&E territory.

Input name	Input value
Residential L1 Charging Access	36%
Residential L2 Charging Access	48%

Figure 22: Residential (Non-MUD) Charging Access

Figure 23 shows the input values used for the Non-Residential Charging Network. The AB 2127 Report and EVI-Pro were used to inform inputs for the non-residential charging network. The Port EV ratios were used in conjunction with the vehicle adoption forecast to determine the number of infrastructure specific charging ports to disaggregate for each year of the forecast.

[46] Factors Affecting Demand for Plug-in Charging Infrastructure: An Analysis of Plug-in Electric Vehicle Commuters (escholarship.org)
[47] Electric Vehicle Infrastructure Projection Tool (EVI-Pro) (nrel.gov)

User input 5 - Non-Residential Charging Network

The ratio of total number of charging ports to the total number of EVs in PG&E territory (not just the EVs that use the corresponding charger type). This determines the total number of non-residential charging ports installed in PG&E territory.

Input name	Input value
Port: EV Ratios - Workplace L2	1/39
Port: EV Ratios - Public L2	1/65
Port: EV Ratios - Public DCFC	1/216

Figure 23: Non-Residential Charging Network

Appendix C.5.7: EV Disaggregation in LoadSEER

LoadSEER 4 simulates the spatial distribution of EV loads. After reconciliation of the known loads, the remaining EV load by class is disaggregated to the feeders over the forecast horizon. Simulations are created to allocate DCFC, Public Level 2, and Residential Charging loads.

The total load for each simulation is capped using a "guarantee file". The guarantee file contains the annual allocation for charging load type by year. The LoadSEER simulation allocates the load to each feeder based on the amount of potential and the propensity for adoption. Propensities and kW potential is at the point level. Each feeder has a custom set of future service points associated with it. The simulation assesses the system level potential and uses the propensities to allocate the load to each feeder by year in a sequential manner.

Once net vehicle adoption is determined, charging port allocations can be created for each year at the system level. The allocations are converted to guarantee files and the simulations can be completed. For the 2023 forecast, the feeder level spatial allocations were simulated in the LoadSEER 4 and imported into LoadSEER 3.5.

Appendix D: GNA Results – DER Growth Forecast

Appendix included as a separate PDF.

Appendix E: GNA Results – Demand Forecast and Bank/Feeder Capacity Needs

Appendix included as a separate PDF.

Appendix F: GNA Results – Reliability/Resiliency Needs

Appendix included as a separate PDF.

Appendix G: GNA Results – Line Section Capacity and Voltage Needs

Note: Line section analysis, primarily Voltage Support and Distribution Capacity, will be provided as a supplemental filing on November 30 2023, per PG&E's Motion for Extension.

Appendix H: Distribution Planning Regions (DPR)

The PG&E distribution service area stretches from Eureka in Northern California to Bakersfield in the south, and from the Pacific Ocean in the west to the Sierra Nevada in the east. It provides service to 5.5 million electric customer accounts over 106,681 circuit miles of electric distribution lines.[48] PG&E has implemented a Regional Service Model to bring us closer to our customers and help address issues more efficiently and effectively at the local level. PG&E divided the distribution service area into five geographically defined Distribution Planning Regions (DPR) by grouping together communities with similar operational, risk and safety profiles to improve operations. All the DPRs are shown in Figure 24 which include: (1) North Coast; (2) North Valley and Sierra; (3) Bay Area; (4) South Bay and Central Coast; and (5) Central Valley, as shown in Figure 25 through Figure 29 respectively.

Figure 24: PG&E Distribution Planning Regions

Region 1: North Coast

The North Coast Region includes Humboldt, Lake, Marin, Mendocino, Napa, Siskiyou, Sonoma, and Trinity Counties.

[48] https://www.pge.com/en_US/about-pge/company-information/profile/profile.page

Figure 25: North Coast Region

Region 2: North Valley and Sierra

The North Valley and Sierra Region includes Butte, Colusa, El Dorado, Glenn, Lassen, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Solano, Sutter, Tehama, Yolo and Yuba Counties.

Figure 26: North Valley/Sierra Region

Region 3: Bay Area

The Bay Area Region includes Alameda, Contra Costa, San Francisco and San Mateo Counties.

Figure 27: Bay Area Region

Region 4: South Bay and Central Coast

The South Bay and Central Coast Region includes Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Clara, and Santa Cruz Counties.

Figure 28: South Bay and Central Coast Region

Region 5: Central Valley

The Central Valley Region includes Alpine, Amador, Calaveras, Fresno, Kern, Kings, Madera, Mariposa, Merced, San Bernardino (Gas Only), San Joaquin, Stanislaus, Tulare, and Tuolumne Counties.

Figure 29: Central Valley Region

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Central Valley	Fresno	ASHLAN AVENUE BANK 1	2520501	-0.621	0.000	0.000	0.000	-0.006	-0.171	0.022	0.436	-1.177	0.000	0.000	0.000	-0.009	-0.302	0.089	0.681	-0.400	0.000	0.000	-0.006	-0.028	-0.399	0.162	0.918	-0.526	0.000	0.000	-0.007	-0.042	-0.508	0.241	1.395	-0.662	0.000	0.000	-0.009	-0.098	-0.593	0.318	1.947
Central Valley	Fresno	ASHLAN AVENUE BANK 2	2520502	-0.862	0.000	0.000	0.000	-0.008	-0.198	0.070	0.523	-1.635	0.000	0.000	0.000	-0.016	-0.378	0.140	0.956	-2.280	0.000	0.000	0.000	-0.031	-0.519	0.201	1.433	-2.903	0.000	0.000	0.000	-0.048	-0.668	0.255	2.223	-3.448	0.000	0.000	0.000	-0.117	-0.790	0.328	2.996
Central Valley	Fresno	ASHLAN AVENUE BANK 3	2520503	-0.287	0.000	0.000	0.000	0.000	-0.216	0.064	0.517	-0.625	0.000	0.000	0.000	0.000	-0.371	0.150	1.202	-0.954	0.000	0.000	0.000	-0.002	-0.511	0.258	2.295	-1.351	0.000	0.000	0.000	-0.002	-0.635	0.341	3.599	-1.855	0.000	0.000	0.000	-0.005	-0.740	0.456	5.654
Central Valley	Fresno	ASHLAN AVENUE 1102	252051102	-0.116	0.000	0.000	0.000	-0.002	-0.031	0.006	0.009	-0.237	0.000	0.000	0.000	-0.003	-0.051	0.022	0.038	-0.082	0.000	0.000	-0.001	-0.007	-0.068	0.038	0.073	-0.112	0.000	0.000	-0.001	-0.012	-0.088	0.057	0.169	-0.141	0.000	0.000	-0.001	-0.014	-0.104	0.086	0.286
Central Valley	Fresno	ASHLAN AVENUE 1103	252051103	-0.092	0.000	0.000	0.000	-0.002	-0.009	0.000	0.069	-0.041	0.000	0.000	0.000	-0.005	-0.017	0.010	0.134	-0.055	0.000	0.000	0.000	-0.009	-0.024	0.010	0.198	-0.071	0.000	0.000	0.000	-0.012	-0.035	0.016	0.275	-0.083	0.000	0.000	0.000	-0.040	-0.042	0.019	0.324
Central Valley	Fresno	ASHLAN AVENUE 1104	252051104	-0.038	0.000	0.000	0.000	0.000	-0.029	0.003	0.213	-0.094	0.000	0.000	0.000	0.000	-0.053	0.013	0.534	-0.158	0.000	0.000	0.000	0.000	-0.074	0.035	1.213	-0.050	0.000	0.000	-0.002	0.000	-0.083	0.041	1.679	-0.072	0.000	0.000	-0.002	0.000	-0.094	0.073	2.704
Central Valley	Fresno	ASHLAN AVENUE 1106	252051106	-0.041	0.000	0.000	0.000	0.000	-0.038	0.006	0.000	-0.073	0.000	0.000	0.000	0.000	-0.057	0.019	0.000	-0.102	0.000	0.000	0.000	0.000	-0.090	0.032	0.007	-0.151	0.000	0.000	0.000	0.000	-0.109	0.054	0.014	-0.229	0.000	0.000	0.000	0.000	-0.125	0.067	0.044
Central Valley	Fresno	ASHLAN AVENUE 1107	252051107	-0.114	0.000	0.000	0.000	0.000	-0.043	0.003	0.050	-0.209	0.000	0.000	0.000	0.000	-0.068	0.019	0.092	-0.308	0.000	0.000	0.000	-0.002	-0.092	0.029	0.133	-0.093	0.000	0.000	-0.004	-0.009	-0.108	0.041	0.216	-0.114	0.000	0.000	-0.006	-0.014	-0.125	0.057	0.334
Central Valley	Fresno	ASHLAN AVENUE 1108	252051108	-0.051	0.000	N/A	0.000	N/A	-0.014	0.003	0.264	-0.085	0.000	N/A	0.000	N/A	-0.041	0.013	0.528	-0.106	0.000	N/A	-0.002	N/A	-0.050	0.023	0.792	-0.140	0.000	N/A	-0.002	N/A	-0.069	0.030	1.075	-0.229	0.000	N/A	-0.002	N/A	-0.078	0.038	1.111
Central Valley	Fresno	ASHLAN AVENUE 1109	252051109	-0.080	0.000	0.000	-0.002	0.000	-0.063	0.011	0.034	-0.172	0.000	0.000	-0.009	0.000	-0.095	0.025	0.208	-0.268	0.000	0.000	-0.009	0.000	-0.127	0.048	0.416	-0.216	0.000	0.000	0.000	0.000	-0.153	0.076	1.115	-0.309	0.000	0.000	0.000	0.000	-0.187	0.099	2.020
Central Valley	Fresno	ASHLAN AVENUE 1111	252051111	-0.066	0.000	0.000	0.000	0.000	-0.033	0.005	0.092	-0.137	0.000	0.000	0.000	0.000	-0.056	0.008	0.099	-0.222	0.000	0.000	0.000	0.000	-0.064	0.015	0.102	-0.311	0.000	0.000	-0.001	0.000	-0.078	0.020	0.121	-0.146	0.000	0.000	0.000	0.000	-0.087	0.032	0.151
Central Valley	Fresno	ASHLAN AVENUE 1112	252051112	-0.069	0.000	0.000	0.000	0.000	-0.047	0.013	0.000	-0.143	0.000	0.000	0.000	0.000	-0.086	0.029	0.007	-0.221	0.000	0.000	0.000	0.000	-0.120	0.045	0.014	-0.074	0.000	0.000	-0.001	0.000	-0.134	0.060	0.055	-0.105	0.000	0.000	-0.001	-0.002	-0.148	0.076	0.129
Central Valley	Fresno	ASHLAN AVENUE 1113	252051113	-0.018	0.000	0.000	0.000	0.000	-0.022	0.000	0.277	-0.031	0.000	0.000	0.000	0.000	-0.046	0.006	0.290	-0.049	0.000	0.000	-0.001	-0.002	-0.075	0.016	0.317	-0.068	0.000	0.000	-0.001	-0.002	-0.095	0.025	0.380	-0.091	0.000	0.000	-0.001	-0.002	-0.113	0.032	0.471
Central Valley	Fresno	ASHLAN AVENUE 1114	252051114	-0.154	0.000	0.000	0.000	-0.003	-0.017	0.000	0.052	-0.279	0.000	0.000	0.000	-0.003	-0.029	0.003	0.128	-0.032	0.000	0.000	0.000	-0.007	-0.035	0.025	0.194	-0.040	0.000	0.000	0.000	-0.007	-0.048	0.040	0.299	-0.047	0.000	0.000	0.000	-0.026	-0.059	0.046	0.403
Central Valley	Fresno	ASHLAN AVENUE 1116	252051116	-0.268	0.000	0.000	0.000	0.000	-0.043	0.028	0.017	-0.292	0.000	0.000	0.000	0.000	-0.073	0.064	0.050	-0.440	0.000	0.000	0.000	-0.002	-0.110	0.089	0.092	-0.610	0.000	0.000	0.000	-0.002	-0.138	0.105	0.201	-0.186	0.000	0.000	0.000	-0.007	-0.150	0.137	0.305
Central Valley	Fresno	ASHLAN AVENUE 2101	252052101	-0.060	0.000	0.000	0.000	0.000	-0.015	0.006	0.009	-0.123	0.000	0.000	0.000	0.000	-0.034	0.006	0.031	-0.175	0.000	0.000	0.000	0.000	-0.055	0.013	0.067	-0.230	0.000	0.000	0.000	0.000	-0.063	0.016	0.116	-0.271	0.000	0.000	0.000	-0.003	-0.082	0.029	0.162
Central Valley	Fresno	ASHLAN AVENUE 2105	252052105	-0.059	0.000	0.000	0.000	0.000	-0.044	0.022	0.097	-0.104	0.000	0.000	0.000	0.000	-0.082	0.048	0.205	-0.144	0.000	0.000	0.000	-0.005	-0.107	0.054	0.336	-0.065	0.000	0.000	0.000	-0.007	-0.141	0.058	0.541	-0.077	0.000	0.000	0.000	-0.031	-0.164	0.065	0.735
Central Valley	Fresno	ASHLAN AVENUE 2110	252052110	-0.101	0.000	0.000	0.000	-0.005	-0.028	0.010	0.054	-0.206	0.000	0.000	0.000	-0.009	-0.053	0.029	0.114	-0.303	0.000	0.000	0.000	-0.009	-0.069	0.035	0.171	-0.385	0.000	0.000	0.000	-0.012	-0.094	0.041	0.280	-0.443	0.000	0.000	0.000	-0.016	-0.105	0.054	0.387
Central Valley	Fresno	ASHLAN AVENUE 2115	252052115	-0.075	0.000	0.000	0.000	0.000	-0.019	0.006	0.050	-0.138	0.000	0.000	0.000	-0.002	-0.030	0.010	0.085	-0.196	0.000	0.000	0.000	-0.002	-0.040	0.010	0.152	-0.238	0.000	0.000	0.000	-0.002	-0.048	0.016	0.225	-0.283	0.000	0.000	0.000	-0.005	-0.059	0.022	0.271
Central Valley	Fresno	ASHLAN AVENUE 2117	252052117	-0.052	0.000	0.000	0.000	0.000	-0.026	0.010	0.002	-0.103	0.000	0.000	0.000	0.000	-0.053	0.019	0.007	-0.158	0.000	0.000	0.000	-0.002	-0.075	0.022	0.010	-0.243	0.000	0.000	0.000	-0.002	-0.105	0.038	0.048	-0.330	0.000	0.000	0.000	-0.002	-0.118	0.054	0.102
Central Valley	Fresno	ASHLAN AVENUE 2118	252052118	-0.103	0.000	0.000	0.000	-0.002	-0.033	0.007	0.171	-0.189	0.000	0.000	0.000	-0.003	-0.052	0.016	0.261	-0.262	0.000	0.000	0.000	-0.010	-0.069	0.036	0.333	-0.323	0.000	0.000	0.000	-0.020	-0.090	0.046	0.444	-0.369	0.000	0.000	0.000	-0.046	-0.111	0.059	0.587
Central Valley	Fresno	ASHLAN AVENUE 2119	252052119	-0.309	0.000	0.000	0.000	0.000	-0.032	0.009	0.107	-0.254	0.000	0.000	0.000	-0.003	-0.069	0.013	0.209	-0.337	0.000	0.000	0.000	-0.007	-0.097	0.033	0.312	-0.425	0.000	0.000	0.000	-0.010	-0.118	0.039	0.498	-0.507	0.000	0.000	0.000	-0.028	-0.142	0.046	0.668
Central Valley	Fresno	BARTON BANK 1	2535701	-0.142	0.000	0.000	0.000	0.000	-0.154	0.076	0.633	-0.303	0.000	0.000	0.000	0.000	-0.301	0.156	0.657	-0.496	0.000	0.000	0.000	-0.005	-0.404	0.239	0.702	-0.685	0.000	0.000	0.000	-0.005	-0.516	0.309	0.823	-0.948	0.000	0.000	0.000	-0.006	-0.613	0.382	0.988
Central Valley	Fresno	BARTON BANK 2	2535702	-0.252	0.000	0.000	-0.006	0.000	-0.154	0.051	0.513	-0.278	0.000	0.000	0.000	0.000	-0.267	0.121	0.986	-0.420	0.000	0.000	0.000	0.000	-0.353	0.182	1.718	-0.636	0.000	0.000	0.000	-0.002	-0.457	0.220	2.535	-0.903	0.000	0.000	0.000	-0.006	-0.536	0.265	2.894
Central Valley	Fresno	BARTON BANK 3	2535703	-0.113	0.000	0.000	0.000	0.000	-0.134	0.035	0.002	-0.189	0.000	0.000	0.000	0.000	-0.234	0.073	0.016	-0.304	0.000	0.000	0.000	0.000	-0.315	0.096	0.028	-0.439	0.000	0.000	0.000	-0.002	-0.403	0.140	0.092	-0.658	0.000	0.000	0.000	-0.002	-0.473	0.182	0.179
Central Valley	Fresno	BARTON 1101	253571101	0.000	0.000	N/A	-0.001	N/A	-0.014	0.002	0.000	-0.006	0.000	N/A	-0.003	N/A	-0.032	0.007	0.000	-0.023	0.000	N/A	-0.004	N/A	-0.041	0.011	0.007	-0.030	0.000	N/A	-0.005	N/A	-0.055	0.011	0.017	-0.040	0.000	N/A	-0.005	N/A	-0.068	0.015	0.028
Central Valley	Fresno	BARTON 1102	253571102	-0.022	0.000	N/A	0.000	N/A	-0.031	0.017	0.000	-0.035	0.000	N/A	0.000	N/A	-0.051	0.031	0.000	-0.068	0.000	N/A	-0.002	N/A	-0.070	0.042	0.002	-0.097	0.000	N/A	-0.002	N/A	-0.086	0.051	0.007	-0.064	0.000	N/A	0.000	N/A	-0.099	0.064	0.010
Central Valley	Fresno	BARTON 1104	253571104	-0.061	0.000	0.000	0.000	0.000	-0.024	0.019	0.000	-0.128	0.000	0.000	0.000	0.000	-0.063	0.032	0.007	-0.196	0.000	0.000	0.000	-0.002	-0.080	0.054	0.024	-0.256	0.000	0.000	0.000	-0.002	-0.102	0.076	0.061	-0.082	0.000	0.000	-0.001	-0.005	-0.106	0.089	0.112
Central Valley	Fresno	BARTON 1105	253571105	-0.013	0.000	0.000	0.000	0.000	-0.030	0.022	0.631	-0.023	0.000	0.000	0.000	0.000	-0.052	0.029	0.638	-0.038	0.000	0.000	0.000	-0.002	-0.066	0.035	0.650	-0.056	0.000	0.000	0.000	-0.002	-0.084	0.048	0.676	-0.078	0.000	0.000	0.000	-0.002	-0.114	0.067	0.714
Central Valley	Fresno	BARTON 1106	253571106	-0.032	0.000	0.000	0.000	0.000	-0.011	0.006	0.002	-0.054	0.000	0.000	0.000	0.000	-0.020	0.013	0.007	-0.026	0.000	0.000	0.000	0.000	-0.028	0.025	0.009	0.000	0.000	0.000	-0.001	0.000	-0.033	0.024	0.017	-0.001	0.000	0.000	-0.001	0.000	-0.036	0.033	0.040
Central Valley	Fresno	BARTON 1108	253571108	-0.069	0.000	0.000	0.000	0.000	-0.044	0.005	0.000	-0.162	0.000	0.000	0.000	0.000	-0.085	0.028	0.005	-0.314	0.000	0.000	0.000	0.000	-0.119	0.045	0.010	-0.330	0.000	0.000	0.000	0.000	-0.153	0.074	0.041	-0.255	0.000	0.000	0.000	-0.002	-0.172	0.102	0.068
Central Valley	Fresno	BARTON 1109	253571109	-0.056	0.000	0.000	-0.001	0.000	-0.019	0.004	0.312	-0.137	0.000	0.000	-0.002	0.000	-0.035	0.019	0.320	-0.196	0.000	0.000	-0.002	0.000	-0.050	0.030	0.320	-0.287	0.000	0.000	-0.002	0.000	-0.076	0.036	0.346	-0.376	0.000	0.000	-0.003	0.000	-0.091	0.043	0.373
Central Valley	Fresno	BARTON 1110	253571110	-0.179	0.000	0.000	-0.002	0.000	-0.064	0.024	0.007	-0.309	0.000	0.000	-0.003	0.000	-0.103	0.043	0.024	-0.448	0.000	0.000	-0.005	0.000	-0.136	0.061	0.032	-0.713	0.000	0.000	-0.005	0.000	-0.169	0.075	0.086	-0.386	0.000	0.000	0.000	0.000	-0.186	0.105	0.140
Central Valley	Fresno	BARTON 1111	253571111	-0.048	0.000	0.000	0.000	0.000	-0.044	0.016	0.000	-0.096	0.000	0.000	0.000	0.000	-0.079	0.035	0.005	-0.154	0.000	0.000	0.000	0.000	-0.110	0.051	0.005	-0.222	0.000	0.000	0.000	0.000	-0.137	0.057	0.028	-0.077	0.000	0.000	0.000	-0.007	-0.147	0.060	0.059
Central Valley	Fresno	BARTON 1112	253571112	-0.018	0.000	0.000	0.000	0.000	-0.025	0.000	0.422	-0.034	0.000	0.000	0.000	0.000	-0.055	0.005	1.039	-0.061	0.000	0.000	0.000	0.000	-0.057	0.009	1.918	-0.099	0.000	0.000	0.000	0.000	-0.074	0.013	2.743	-0.150	0.000	0.000	0.000	0.000	-0.088	0.024	3.168
Central Valley	Fresno	BARTON 1114	253571114	-0.017	0.000	0.000	0.000	0.000	-0.041	0.016	0.000	-0.029	0.000	0.000	0.000	0.000	-0.077	0.019	0.000	-0.046	0.000	0.000	0.000	0.000	-0.102	0.019	0.000	-0.071	0.000	0.000	0.000	-0.002	-0.122	0.032	0.009	-0.117	0.000	0.000	0.000	-0.002	-0.146	0.048	0.019
Central Valley	Fresno	BARTON 1115	253571115	-0.065	0.000	0.000	0.000	0.000	-0.060	0.013	0.002	-0.113	0.000	0.000	0.000	0.000	-0.099	0.035	0.014	-0.182	0.000	0.000	0.000	0.000	-0.134	0.048	0.023	-0.257	0.000	0.000	0.000	0.000	-0.176	0.067	0.069	-0.372	0.000	0.000	0.000	0.000	-0.201	0.083	0.129
Central Valley	Fresno	BARTON 1116	253571116	-0.080	0.000	N/A	-0.003	N/A	-0.034	0.005	0.000	-0.122	0.000	N/A	-0.003	N/A	-0.062	0.016	0.002	-0.195	0.000	N/A	-0.003	N/A	-0.083	0.024	0.005	-0.288	0.000	N/A	-0.003	N/A	-0.111	0.035	0.015	-0.287	0.000	N/A	-0.005	N/A	-0.133	0.048	0.032
Central Valley	Fresno	MANCHESTER BANK 1	2539201	-0.118	0.000	0.000	0.000	-0.003	-0.097	0.045	0.009	-0.223	0.000	0.000	0.000	-0.003	-0.159	0.073	0.024	-0.342	0.000	0.000	0.000	-0.003	-0.224	0.105	0.043	-0.514	0.000	0.000	0.000	-0.003	-0.276	0.131	0.109	-0.699	0.000	0.000	0.000	-0.003	-0.329	0.163	0.185
Central Valley	Fresno	MANCHESTER BANK 2	2539202	-0.348	0.000	0.000	0.000	-0.006	-0.126	0.038	0.353	-0.651	0.000	0.000	0.000	-0.008	-0.256	0.102	0.483	-0.923	0.000	0.000	0.000	-0.011	-0.350	0.163	0.622	-1.203	0.000	0.000	0.000	-0.016	-0.455	0.207	0.900	-1.526	0.000	0.000	0.000	-0.028	-0.522	0.261	1.224
Central Valley	Fresno	MANCHESTER BANK 3	2539203	-0.263	0.000	0.000	0.000	-0.002	-0.163	0.070	0.228	-0.549	0.000	0.000	0.000	-0.005	-0.267	0.137	0.325	-0.821	0.000	0.000	0.000	-0.006	-0.385	0.191	0.435	-1.137	0.000	0.000	0.000	-0.011	-0.490	0.255	0.646	-1.478	0.000	0.000	0.000	-0.044	-0.584	0.309	0.950
Central Valley	Fresno	MANCHESTER 1101	253921101	-0.027	0.000	0.000	0.000	-0.001	-0.027	0.000	0.002	-0.054	0.000	0.000	0.000	-0.001	-0.053	0.016	0.002	-0.089	0.000	0.000	0.000	-0.001	-0.074	0.019	0.002	-0.141	0.000	0.000	0.000	-0.001	-0.100	0.029	0.014	-0.203	0.000	0.000	0.000	-0.001	-0.121	0.045	0.045
Central Valley	Fresno	MANCHESTER 1102	253921102	-0.064	0.000	0.000	0.000	0.000	-0.039	0.006	0.009	-0.111	0.000	0.000	0.000	0.000	-0.064	0.019	0.021	-0.171	0.000	0.000	0.000	-0.002	-0.083	0.022	0.040	-0.230	0.000	0.000	0.000	-0.002	-0.105	0.035	0.076	-0.304	0.000	0.000	0.000	-0.002	-0.123	0.045	0.146
Central Valley	Fresno	MANCHESTER 1103	253921103	-0.057	0.000	0.000	0.000	-0.002	-0.024	0.022	0.007	-0.105	0.000	0.000	0.000	-0.002	-0.038	0.025	0.017	-0.156	0.000	0.000	0.000	-0.002	-0.059	0.035	0.024	-0.207	0.000	0.000	0.000	-0.002	-0.069	0.051	0.057	-0.261	0.000	0.000	0.000	-0.002	-0.076	0.054	0.078
Central Valley	Fresno	MANCHESTER 1104	253921104	-0.028	0.000	N/A	0.000	N/A	-0.018	0.011	0.000	-0.044	0.000	N/A	0.000	N/A	-0.027	0.014	0.000	-0.058	0.000	N/A	0.000	N/A	-0.033	0.020	0.007	-0.105	0.000	N/A	-0.003	N/A	-0.036	0.020	0.014	-0.077	0.000	N/A	0.000	N/A	-0.040	0.022	0.026
Central Valley	Fresno	MANCHESTER 1105	253921105	-0.118	0.000	0.000	-0.004	0.000	-0.019	0.008	0.275	-0.217	0.000	0.000	-0.006	0.000	-0.050	0.011	0.319	-0.320	0.000	0.000	-0.009	0.000	-0.071	0.017	0.365	-0.407	0.000	0.000	-0.009	-0.001	-0.087	0.017	0.430	-0.256	0.000	0.000	0.000	-0.006	-0.096	0.032	0.504
Central Valley	Fresno	MANCHESTER 1106	253921106	-0.072	0.000	0.000	0.000	0.000	-0.031	0.013	0.009	-0.148	0.000	0.000	0.000	0.000	-0.070	0.041	0.028	-0.201	0.000	0.000	0.000	0.000	-0.102	0.076	0.043	-0.260	0.000	0.000	0.000	0.000	-0.139	0.092	0.107	-0.252	0.000	0.000	0.000	0.000	-0.162	0.115	0.178
Central Valley	Fresno	MANCHESTER 1107	253921107	-0.019	0.000	0.000	0.000	0.000	-0.029	0.010	0.000	-0.042	0.000	0.000	0.000	0.000	-0.041	0.016	0.005	-0.067	0.000	0.000	0.000	0.000	-0.059	0.029	0.009	-0.112	0.000	0.000	0.000	0.000	-0.072	0.029	0.024	-0.001	0.000	0.000	-0.003	0.000	-0.077	0.039	0.026
Central Valley	Fresno	MANCHESTER 1108	253921108	-0.152	0.000	0.000	0.000	-0.005	-0.037	0.010	0.050	-0.280	0.000	0.000	0.000	-0.006	-0.073	0.029	0.106	-0.092	0.000	0.000	-0.004	-0.012	-0.089	0.044	0.155	-0.119	0.000	0.000	-0.004	-0.016	-0.116	0.060	0.261	-0.145	0.000	0.000	-0.004	-0.030	-0.132	0.073	0.366
Central Valley	Fresno	MANCHESTER 1109	253921109	-0.144	0.000	0.000	-0.002	0.000	-0.045	0.008	0.144	-0.208	0.000	0.000	-0.003	0.000	-0.064	0.024	0.160	-0.309	0.000	0.000	-0.006	0.000	-0.092	0.039	0.163	-0.425	0.000	0.000	-0.011	0.000	-0.121	0.057	0.221	-0.545	0.000	0.000	-0.011	0.000	-0.138	0.070	0.280
Central Valley	Fresno	MANCHESTER 1110	253921110	-0.029	0.000	0.000	0.000	0.000	-0.034	0.016	0.000	-0.066	0.000	0.000	0.000	0.000	-0.063	0.032	0.005	-0.109	0.000	0.000	0.000	0.000	-0.093	0.051	0.007	-0.166	0.000	0.000	0.000	0.000	-0.114	0.070	0.024	-0.245	0.000	0.000	0.000	0.000	-0.141	0.089	0.052
Central Valley	Fresno	MANCHESTER 1111	253921111	-0.044	0.000	0.000	0.000	0.000	-0.053	0.022	0.002	-0.091	0.000	0.000	0.000	0.000	-0.092	0.045	0.009	-0.138	0.000	0.000	0.000	0.000	-0.129	0.057	0.019	-0.222	0.000	0.000	0.000	0.000	-0.161	0.070	0.057	-0.291	0.000	0.000	0.000	0.000	-0.188	0.080	0.127
Central Valley	Fresno	MANCHESTER 1112	253921112	-0.134	0.000	0.000	0.000	-0.002	-0.034	0.022	0.069	-0.269	0.000	0.000	0.000	-0.005	-0.052	0.035	0.140	-0.392	0.000	0.000	0.000	-0.006	-0.076	0.041	0.235	-0.498	0.000	0.000	0.000	-0.011	-0.101	0.054	0.335	-0.147	0.000	0.000	-0.002	-0.065	-0.116	0.067	0.448
Central Valley	Fresno	BULLARD BANK 2	2539602	-0.250	0.000	0.000	-0.001	0.000	-0.142	0.033	0.048	-0.503	0.000	0.000	-0.009	0.000	-0.274	0.073	0.092	-0.774	0.000	0.000	-0.016	0.000	-0.337	0.142	0.148	-0.643	0.000	0.000	0.000	-0.002	-0.392	0.178	0.268	-0.844	0.000	0.000	0.000	-0.004	-0.453	0.214	0.424
Central Valley	Fresno	BULLARD BANK 3	2539603	-0.285	0.000	0.000	-0.003	0.000	-0.157	0.033	1.985	-0.572	0.000	0.000	-0.006	0.000	-0.267	0.091	2.038	-0.881	0.000	0.000	-0.006	0.000	-0.397	0.136	2.072	-0.741	0.000	0.000	0.000	-0.003	-0.481	0.178	2.369	-0.725	0.001	0.000	0.000	-0.006	-0.570	0.223	2.121
Central Valley	Fresno	BULLARD 1101	253961101	-0.077	0.000	0.000	0.000	0.000	-0.042	0.012	0.000	-0.146	0.000	0.000	-0.002	0.000	-0.076	0.024	0.010	-0.242	0.000	0.000	-0.002	0.000	-0.114	0.039	0.010	-0.150	0.000	0.000	0.000	-0.002	-0.140	0.059	0.043	-0.212	0.000	0.000	0.000	-0.003	-0.161	0.072	0.095
Central Valley	Fresno	BULLARD 1102	253961102	-0.027	0.000	N/A	-0.002	N/A	-0.030	0.006	0.000	-0.046	0.000	N/A	-0.002	N/A	-0.055	0.018	0.005	-0.080	0.000	N/A	-0.002	N/A	-0.074	0.027	0.005	-0.150	0.000	N/A	-0.005	N/A	-0.104	0.033	0.015	-0.225	0.000	N/A	-0.006	N/A	-0.129	0.036	0.029
Central Valley	Fresno	BULLARD 1103	253961103	-0.062	0.000	0.000	0.000	-0.002	-0.028	0.003	0.017	-0.139	0.000	0.000	0.000	-0.002	-0.052	0.016	0.033	-0.196	0.000	0.000	0.000	-0.002	-0.080	0.019	0.059	-0.252	0.000	0.000	0.000	-0.002	-0.099	0.025	0.098	-0.313	0.000	0.000	0.000	-0.002	-0.111	0.032	0.186
Central Valley	Fresno	BULLARD 1104	253961104	-0.026	0.000	0.000	0.000	0.000	-0.029	0.013	0.007	-0.046	0.000	0.000	0.000	0.000	-0.046	0.029	0.028	-0.074	0.000	0.000	0.000	0.000	-0.069	0.043	0.035	-0.100	0.000	0.000	0.000	0.000	-0.081	0.043	0.054	-0.142	0.000	0.000	0.000	-0.002	-0.097	0.049	0.088
Central Valley	Fresno	BULLARD 1105	253961105	-0.007	0.000	N/A	0.000	N/A	-0.035	0.013	0.005	-0.013	0.000	N/A	0.000	N/A	-0.060	0.022	0.005	-0.019	0.000	N/A	0.000	N/A	-0.074	0.038	0.009	-0.028	0.000	N/A	0.000	N/A	-0.086	0.048	0.009	-0.050	0.000	N/A	0.000	N/A	-0.099	0.057	0.016
Central Valley	Fresno	BULLARD 1106	253961106	-0.033	0.000	0.000	0.000	0.000	-0.015	0.003	0.014	-0.080	0.000	0.000	0.000	0.000	-0.026	0.013	0.033	-0.120	0.000	0.000	0.000	0.000	-0.037	0.022	0.059	-0.158	0.000	0.000	0.000	0.000	-0.045	0.029	0.083	-0.206	0.000	0.000	0.000	-0.002	-0.050	0.032	0.116
Central Valley	Fresno	BULLARD 1107	253961107	-0.022	0.000	0.000	0.000	0.000	-0.025	0.006	0.005	-0.047	0.000	0.000	0.000	0.000	-0.049	0.008	0.007	-0.078	0.000	0.000	-0.002	0.000	-0.058	0.014	0.010	-0.113	0.000	0.000	-0.003	0.000	-0.066	0.014	0.020	-0.074	0.000	0.000	0.000	0.000	-0.076	0.022	0.050
Central Valley	Fresno	BULLARD 1108	253961108	0.000	0.000	0.000	0.000	0.000	-0.010	0.005	0.005	0.000	0.000	0.000	-0.001	0.000	-0.016	0.013	0.005	0.000	0.000	0.000	-0.001	0.000	-0.023	0.023	0.007	0.000	0.000	0.000	-0.001	0.000	-0.032	0.026	0.010	0.000	0.000	0.000	-0.001	0.000	-0.040	0.028	0.015
Central Valley	Fresno	BULLARD 1109	253961109	-0.044	0.000	0.000	0.000	0.000	-0.016	0.003	0.009	-0.075	0.000	0.000	0.000	0.000	-0.038	0.007	0.017	-0.108	0.000	0.000	0.000	0.000	-0.044	0.023	0.021	-0.150	0.000	0.000	0.000	0.000	-0.055	0.029	0.064	-0.187	0.000	0.000	0.000	0.000	-0.063	0.033	0.109
Central Valley	Fresno	BULLARD 1110	253961110	-0.064	0.000	0.000	0.000	0.000	-0.033	0.003	0.007	-0.122	0.000	0.000	-0.002	0.000	-0.071	0.008	0.022	-0.209	0.000	0.000	-0.007	0.000	-0.081	0.020	0.036	-0.299	0.000	0.000	-0.007	0.000	-0.101	0.023	0.080	-0.380	0.000	0.000	-0.010	-0.001	-0.115	0.031	0.114
Central Valley	Fresno	BULLARD 1113	253961113	-0.029	0.000	0.000	0.000	0.000	-0.025	0.000	2.811	-0.071	0.000	0.000	-0.001	0.000	-0.034	0.004	2.811	-0.102	0.000	0.000	-0.001	0.000	-0.052	0.009	2.811	-0.050	0.000	0.000	0.000	0.000	-0.065	0.019	2.160	-0.075	0.000	0.000	0.000	0.000	-0.074	0.029	2.174
Central Valley	Fresno	AG WISHON POWERHOUSE BANK 2	2515102	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.002	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.003	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.004	N/A	N/A	N/A	N/A	0.000	N/A	0.000
Central Valley	Fresno	AG WISHON 1101	251511101	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.004	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.003	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.004	N/A	N/A	N/A	N/A	0.000	N/A	0.000
Central Valley	Fresno	BALCH NO 1 BANK 1	2525001	-0.002	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.002	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.003	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.001	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.001	N/A	N/A	N/A	N/A	-0.001	N/A	0.000
Central Valley	Fresno	BALCH NO 1 1101	252501101	-0.002	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.002	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.003	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.005	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.005	N/A	N/A	N/A	N/A	-0.001	N/A	0.000
Central Valley	Fresno	KERCKHOFF BANK 4	2525604	-0.010	N/A	N/A	N/A	N/A	-0.003	0.000	0.000	-0.023	N/A	N/A	N/A	N/A	-0.006	0.000	0.000	-0.029	N/A	N/A	N/A	N/A	-0.009	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.011	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.013	0.003	0.007
Central Valley	Fresno	KERCKHOFF 1101	252561101	-0.010	N/A	N/A	N/A	N/A	-0.003	0.000	0.000	-0.023	N/A	N/A	N/A	N/A	-0.006	0.000	0.000	-0.029	N/A	N/A	N/A	N/A	-0.009	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.011	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.013	0.003	0.007
Central Valley	Fresno	AUBERRY BANK 1	2541501	-0.018	0.000	0.000	0.000	-0.002	-0.027	0.003	0.002	-0.036	0.000	0.000	0.000	-0.002	-0.051	0.016	0.009	-0.054	0.000	0.000	-0.001	-0.002	-0.070	0.019	0.015	-0.076	0.000	0.000	-0.001	-0.005	-0.087	0.035	0.062	-0.095	0.000	0.000	-0.001	-0.005	-0.098	0.048	0.137
Central Valley	Fresno	AUBERRY BANK 2	2541502	-0.030	0.000	0.000	0.000	0.000	-0.035	0.010	0.011	-0.063	0.000	0.000	0.000	-0.002	-0.054	0.029	0.072	-0.094	0.000	0.000	0.000	-0.002	-0.075	0.038	0.171	-0.121	0.000	0.000	0.000	-0.002	-0.110	0.051	0.287	-0.151	0.000	0.000	-0.001	-0.002	-0.141	0.060	0.513
Central Valley	Fresno	AUBERRY 1101	254151101	-0.030	0.000	0.000	0.000	0.000	-0.035	0.010	0.011	-0.063	0.000	0.000	0.000	-0.002	-0.054	0.029	0.072	-0.094	0.000	0.000	0.000	-0.002	-0.075	0.038	0.171	-0.121	0.000	0.000	0.000	-0.002	-0.110	0.051	0.287	-0.151	0.000	0.000	-0.001	-0.002	-0.141	0.060	0.513
Central Valley	Fresno	AUBERRY 1102	254151102	-0.018	0.000	0.000	0.000	-0.002	-0.027	0.003	0.002	-0.036	0.000	0.000	0.000	-0.002	-0.051	0.016	0.009	-0.054	0.000	0.000	-0.001	-0.002	-0.070	0.019	0.015	-0.076	0.000	0.000	-0.001	-0.005	-0.087	0.035	0.062	-0.095	0.000	0.000	-0.001	-0.005	-0.098	0.048	0.137
Central Valley	Fresno	AIRWAYS BANK 1	2520401	-0.001	0.000	0.000	-0.001	-0.005	-0.131	0.048	0.036	-0.002	0.000	0.000	-0.001	-0.012	-0.259	0.094	0.115	-0.003	0.000	0.000	-0.001	-0.027	-0.352	0.167	0.200	-0.004	0.000	0.000	-0.003	-0.042	-0.456	0.191	0.486	-0.005	0.000	0.000	-0.004	-0.055	-0.556	0.239	0.851
Central Valley	Fresno	AIRWAYS BANK 2	2520402	-0.001	0.000	0.000	-0.001	-0.002	-0.113	0.064	0.005	-0.002	0.000	0.000	-0.001	-0.010	-0.202	0.091	0.056	-0.002	0.000	0.000	-0.002	-0.025	-0.306	0.179	0.119	-0.003	0.000	0.000	-0.002	-0.040	-0.397	0.233	0.307	-0.004	0.000	0.000	-0.002	-0.051	-0.464	0.297	0.556
Central Valley	Fresno	AIRWAYS 1101	252041101	0.000	0.000	0.000	0.000	-0.002	-0.022	0.003	0.002	0.000	0.000	0.000	0.000	-0.005	-0.044	0.009	0.018	-0.001	0.000	0.000	0.000	-0.010	-0.062	0.015	0.038	-0.001	0.000	0.000	0.000	-0.015	-0.082	0.015	0.072	-0.001	0.000	0.000	0.000	-0.017	-0.106	0.021	0.130
Central Valley	Fresno	AIRWAYS 1102	252041102	-0.091	N/A	0.000	N/A	-0.002	-0.051	0.016	0.019	-0.177	N/A	0.000	N/A	-0.005	-0.101	0.035	0.050	-0.268	N/A	0.000	N/A	-0.006	-0.137	0.070	0.081	-0.356	N/A	0.000	N/A	-0.008	-0.173	0.073	0.219	-0.458	N/A	0.000	N/A	-0.011	-0.214	0.096	0.383
Central Valley	Fresno	AIRWAYS 1103	252041103	-0.170	0.000	0.000	-0.002	0.000	-0.042	0.005	0.010	-0.326	0.000	0.000	-0.002	0.000	-0.080	0.013	0.017	-0.322	0.000	0.000	-0.002	0.000	-0.104	0.031	0.032	-0.466	0.000	0.000	-0.005	0.000	-0.138	0.037	0.085	-0.634	0.000	0.000	-0.008	0.000	-0.166	0.042	0.144
Central Valley	Fresno	AIRWAYS 1104	252041104	0.000	N/A	0.000	N/A	0.000	-0.032	0.024	0.014	-0.001	N/A	0.000	N/A	0.000	-0.063	0.036	0.049	-0.001	N/A	0.000	N/A	-0.007	-0.089	0.051	0.080	-0.001	N/A	0.000	N/A	-0.015	-0.116	0.067	0.190	-0.002	N/A	0.000	N/A	-0.017	-0.134	0.082	0.330
Central Valley	Fresno	AIRWAYS 1105	252041105	0.000	0.000	0.000	0.000	0.000	-0.043	0.024	0.000	0.000	0.000	0.000	0.000	-0.002	-0.072	0.027	0.002	-0.001	0.000	0.000	0.000	-0.010	-0.117	0.064	0.009	-0.001	0.000	0.000	0.000	-0.012	-0.149	0.076	0.061	-0.001	0.000	0.000	0.000	-0.015	-0.172	0.094	0.149
Central Valley	Fresno	AIRWAYS 1106	252041106	-0.078	0.000	0.000	-0.002	0.000	-0.012	0.006	0.002	-0.209	0.000	0.000	-0.002	0.000	-0.019	0.006	0.007	-0.280	0.000	0.000	-0.002	0.000	-0.034	0.013	0.017	-0.360	0.000	0.000	-0.002	0.000	-0.044	0.021	0.037	-0.450	0.000	0.000	-0.002	0.000	-0.051	0.026	0.068
Central Valley	Fresno	AIRWAYS 1107	252041107	0.000	0.000	0.000	0.000	-0.002	-0.027	0.009	0.004	-0.001	0.000	0.000	0.000	-0.007	-0.057	0.024	0.049	-0.001	0.000	0.000	0.000	-0.015	-0.081	0.048	0.094	-0.002	0.000	0.000	0.000	-0.027	-0.106	0.064	0.207	-0.002	0.000	0.000	0.000	-0.034	-0.126	0.085	0.330
Central Valley	Fresno	AIRWAYS 1108	252041108	-0.019	0.000	N/A	0.000	N/A	-0.039	0.022	0.000	-0.043	0.000	N/A	0.000	N/A	-0.068	0.032	0.000	-0.074	0.000	N/A	0.000	N/A	-0.095	0.051	0.005	-0.118	0.000	N/A	0.000	N/A	-0.124	0.067	0.017	-0.181	0.000	N/A	0.000	N/A	-0.145	0.086	0.038
Central Valley	Fresno	COPPERMINE BANK 1	2524101	-0.001	0.000	0.000	0.000	-0.012	-0.066	0.009	0.213	-0.001	0.000	0.000	0.000	-0.030	-0.109	0.030	0.271	-0.002	0.000	0.000	-0.002	-0.040	-0.148	0.045	0.339	-0.002	0.000	0.000	-0.002	-0.045	-0.188	0.070	0.528	-0.003	0.000	0.000	-0.003	-0.052	-0.220	0.079	0.766
Central Valley	Fresno	COPPERMINE 1104	252411104	0.000	0.000	0.000	0.000	-0.010	-0.043	0.006	0.208	-0.001	0.000	0.000	0.000	-0.025	-0.069	0.021	0.248	-0.001	0.000	0.000	-0.002	-0.030	-0.098	0.030	0.300	-0.001	0.000	0.000	-0.002	-0.035	-0.122	0.051	0.420	-0.002	0.000	0.000	-0.002	-0.042	-0.143	0.058	0.572
Central Valley	Fresno	COPPERMINE 1106	252411106	0.000	N/A	0.000	N/A	0.000	-0.017	0.003	0.005	0.000	N/A	0.000	N/A	-0.002	-0.031	0.009	0.016	0.000	N/A	0.000	N/A	-0.007	-0.041	0.015	0.028	-0.001	N/A	0.000	N/A	-0.007	-0.052	0.018	0.089	-0.001	N/A	0.000	N/A	-0.007	-0.062	0.021	0.163
Central Valley	Fresno	COPPERMINE 1112	252411112	0.000	0.000	0.000	0.000	-0.002	-0.005	0.000	0.000	0.000	0.000	0.000	0.000	-0.002	-0.008	0.000	0.007	0.000	0.000	0.000	0.000	-0.002	-0.010	0.000	0.010	0.000	0.000	0.000	0.000	-0.002	-0.014	0.000	0.019	0.000	0.000	0.000	0.000	-0.002	-0.015	0.000	0.031
Central Valley	Fresno	CLOVIS BANK 1	2540801	-0.054	0.000	0.000	-0.002	-0.007	-0.110	0.035	0.011	-0.115	0.000	0.000	-0.004	-0.012	-0.205	0.086	0.055	-0.181	0.000	0.000	-0.007	-0.023	-0.284	0.152	0.121	-0.254	0.000	0.000	-0.009	-0.040	-0.384	0.219	0.323	-0.336	0.000	0.000	-0.009	-0.056	-0.467	0.254	0.631
Central Valley	Fresno	CLOVIS BANK 2	2540802	-0.246	0.000	0.000	0.000	-0.008	-0.182	0.041	0.024	-0.112	0.000	0.000	-0.002	-0.028	-0.283	0.098	0.081	-0.165	0.000	0.000	-0.002	-0.035	-0.401	0.140	0.141	-0.219	0.000	0.000	-0.004	-0.050	-0.506	0.200	0.374	-0.284	0.000	0.000	-0.008	-0.055	-0.596	0.260	0.689
Central Valley	Fresno	CLOVIS 1101	254081101	0.000	0.000	0.000	0.000	-0.002	-0.018	0.012	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.037	0.018	0.010	-0.001	0.000	0.000	-0.001	-0.005	-0.052	0.042	0.014	-0.001	0.000	0.000	-0.003	-0.010	-0.078	0.076	0.047	-0.001	0.000	0.000	-0.003	-0.012	-0.098	0.088	0.089
Central Valley	Fresno	CLOVIS 1102	254081102	-0.010	0.000	0.000	0.000	0.000	-0.019	0.013	0.000	-0.023	0.000	0.000	0.000	0.000	-0.035	0.029	0.009	-0.034	0.000	0.000	-0.001	-0.002	-0.049	0.041	0.022	-0.046	0.000	0.000	-0.001	-0.004	-0.061	0.048	0.068	-0.061	0.000	0.000	-0.001	-0.014	-0.073	0.051	0.123
Central Valley	Fresno	CLOVIS 1103	254081103	-0.038	0.000	0.000	0.000	0.000	-0.046	0.003	0.007	-0.094	0.000	0.000	0.000	0.000	-0.080	0.016	0.019	-0.162	0.000	0.000	0.000	-0.003	-0.106	0.025	0.042	-0.229	0.000	0.000	0.000	-0.006	-0.138	0.029	0.099	-0.309	0.000	0.000	0.000	-0.008	-0.170	0.045	0.187
Central Valley	Fresno	CLOVIS 1104	254081104	0.000	0.000	0.000	0.000	-0.005	-0.026	0.006	0.003	-0.001	0.000	0.000	-0.001	-0.010	-0.051	0.021	0.012	-0.001	0.000	0.000	-0.001	-0.012	-0.073	0.039	0.033	-0.001	0.000	0.000	-0.001	-0.017	-0.100	0.061	0.083	-0.002	0.000	0.000	-0.001	-0.020	-0.116	0.064	0.179
Central Valley	Fresno	CLOVIS 1105	254081105	-0.034	0.000	0.000	0.000	-0.002	-0.040	0.016	0.000	-0.078	0.000	0.000	0.000	-0.003	-0.068	0.032	0.005	-0.125	0.000	0.000	0.000	-0.003	-0.101	0.038	0.009	-0.175	0.000	0.000	0.000	-0.004	-0.141	0.051	0.035	-0.266	0.000	0.000	0.000	-0.004	-0.172	0.076	0.064
Central Valley	Fresno	CLOVIS 1106	254081106	-0.007	0.000	0.000	0.000	0.000	-0.029	0.003	0.000	-0.008	0.000	0.000	0.000	0.000	-0.055	0.013	0.002	-0.013	0.000	0.000	0.000	0.000	-0.083	0.016	0.002	-0.019	0.000	0.000	0.000	0.000	-0.098	0.022	0.024	-0.030	0.000	0.000	0.000	0.000	-0.103	0.032	0.035
Central Valley	Fresno	CLOVIS 1107	254081107	-0.125	0.000	0.000	0.000	0.000	-0.069	0.003	0.014	-0.019	0.000	0.000	0.000	-0.010	-0.100	0.022	0.044	-0.026	0.000	0.000	0.000	-0.010	-0.139	0.040	0.079	-0.033	0.000	0.000	-0.001	-0.021	-0.171	0.055	0.216	-0.041	0.000	0.000	-0.002	-0.021	-0.197	0.065	0.375
Central Valley	Fresno	CLOVIS 1108	254081108	0.000	0.000	0.000	0.000	-0.010	-0.036	0.018	0.007	-0.001	0.000	0.000	0.000	-0.015	-0.063	0.030	0.024	-0.001	0.000	0.000	0.000	-0.022	-0.084	0.042	0.040	-0.001	0.000	0.000	0.000	-0.025	-0.104	0.067	0.079	-0.001	0.000	0.000	0.000	-0.030	-0.131	0.082	0.175
Central Valley	Fresno	SHEPHERD BANK 3	2520603	-0.686	0.000	0.001	-0.001	0.000	-0.141	0.019	0.005	-1.413	0.000	0.002	-0.003	0.000	-0.231	0.042	0.012	-2.165	0.000	0.002	-0.004	0.000	-0.321	0.072	0.027	-2.902	0.000	0.003	-0.008	0.000	-0.421	0.112	0.117	-3.223	0.000	0.003	-0.011	0.000	-0.509	0.177	0.215
Central Valley	Fresno	SHEPHERD 2109	252062109	-0.252	0.000	0.000	0.000	0.000	-0.039	0.004	0.000	-0.443	0.000	0.000	-0.001	0.000	-0.061	0.007	0.000	-0.683	0.000	0.000	-0.003	0.000	-0.087	0.011	0.001	-0.859	0.000	0.001	-0.005	0.000	-0.106	0.022	0.007	-1.027	0.000	0.001	-0.005	0.000	-0.128	0.042	0.017
Central Valley	Fresno	SHEPHERD 2110	252062110	-0.144	0.000	0.000	0.000	0.000	-0.046	0.011	0.000	-0.296	0.000	0.001	-0.001	0.000	-0.083	0.025	0.003	-0.498	0.000	0.001	-0.001	0.000	-0.119	0.040	0.003	-0.686	0.000	0.001	-0.002	0.000	-0.159	0.059	0.011	-0.908	0.000	0.001	-0.003	0.000	-0.182	0.068	0.024
Central Valley	Fresno	SHEPHERD 2111	252062111	-0.079	0.000	0.000	0.000	0.000	-0.022	0.000	0.005	-0.196	0.000	0.000	0.000	0.000	-0.031	0.002	0.007	-0.304	0.000	0.000	0.000	0.000	-0.038	0.004	0.014	-0.402	0.000	0.000	0.000	0.000	-0.048	0.004	0.024	-0.523	0.000	0.000	0.000	0.000	-0.058	0.006	0.027
Central Valley	Fresno	SHEPHERD 2112	252062112	-0.211	0.000	0.001	-0.001	0.000	-0.033	0.004	0.000	-0.417	0.000	0.001	-0.001	0.000	-0.059	0.009	0.002	-0.587	0.000	0.001	-0.001	0.000	-0.080	0.019	0.010	-0.836	0.000	0.001	-0.002	0.000	-0.112	0.030	0.076	-0.938	0.000	0.001	-0.002	0.000	-0.134	0.049	0.147
Central Valley	Fresno	PINEDALE BANK 1	2528501	-0.493	0.000	0.000	0.000	-0.007	-0.161	0.035	0.147	-0.948	0.000	0.000	0.000	-0.013	-0.282	0.064	0.320	-1.351	0.000	0.000	0.000	-0.016	-0.384	0.121	0.518	-1.718	0.000	0.000	0.000	-0.018	-0.480	0.153	0.896	-2.047	0.000	0.000	0.000	-0.025	-0.555	0.182	1.459
Central Valley	Fresno	PINEDALE BANK 2	2528502	-0.488	0.000	0.000	-0.004	0.000	-0.108	0.023	1.631	-0.445	0.000	0.000	0.000	-0.005	-0.186	0.073	1.787	-0.668	0.000	0.000	0.000	-0.005	-0.285	0.099	1.891	-0.868	0.000	0.000	0.000	-0.007	-0.361	0.140	2.102	-1.078	0.000	0.000	0.000	-0.013	-0.425	0.166	2.375
Central Valley	Fresno	PINEDALE BANK 3	2528503	-0.333	0.000	0.000	0.000	-0.003	-0.118	0.045	1.548	-0.609	0.000	0.000	0.000	-0.005	-0.220	0.108	1.674	-0.862	0.000	0.000	0.000	-0.006	-0.356	0.156	1.816	-1.128	0.000	0.000	0.000	-0.009	-0.440	0.204	2.073	-1.385	0.000	0.000	0.000	-0.025	-0.527	0.226	2.352
Central Valley	Fresno	PINEDALE 2101	252852101	-0.160	0.000	0.000	0.000	-0.005	-0.076	0.010	0.026	-0.293	0.000	0.000	0.000	-0.008	-0.142	0.013	0.059	-0.438	0.000	0.000	0.000	-0.008	-0.180	0.025	0.083	-0.563	0.000	0.000	0.000	-0.009	-0.223	0.025	0.181	-0.664	0.000	0.000	0.000	-0.010	-0.248	0.038	0.345
Central Valley	Fresno	PINEDALE 2102	252852102	-0.259	0.000	0.000	0.000	-0.002	-0.057	0.019	0.100	-0.514	0.000	0.000	0.000	-0.005	-0.093	0.032	0.216	-0.710	0.000	0.000	0.000	-0.007	-0.144	0.061	0.356	-0.210	0.000	0.000	-0.003	-0.010	-0.159	0.083	0.550	-0.249	0.000	0.000	-0.003	-0.019	-0.187	0.092	0.840
Central Valley	Fresno	PINEDALE 2103	252852103	-0.074	0.000	0.000	0.000	0.000	-0.029	0.006	0.021	-0.141	0.000	0.000	0.000	0.000	-0.047	0.019	0.045	-0.203	0.000	0.000	0.000	-0.002	-0.061	0.035	0.079	-0.269	0.000	0.000	0.000	-0.002	-0.085	0.045	0.121	-0.328	0.000	0.000	0.000	-0.002	-0.106	0.051	0.207
Central Valley	Fresno	PINEDALE 2105	252852105	-0.130	0.000	0.000	0.000	-0.001	-0.033	0.013	0.024	-0.230	0.000	0.000	0.000	-0.002	-0.062	0.025	0.069	-0.341	0.000	0.000	0.000	-0.002	-0.105	0.035	0.114	-0.423	0.000	0.000	0.000	-0.002	-0.138	0.064	0.207	-0.511	0.000	0.000	0.000	-0.009	-0.157	0.073	0.337
Central Valley	Fresno	PINEDALE 2106	252852106	-0.158	0.000	0.000	-0.001	0.000	-0.037	0.006	0.031	-0.273	0.000	0.000	-0.004	-0.001	-0.083	0.033	0.073	-0.414	0.000	0.000	-0.004	-0.001	-0.124	0.042	0.126	-0.582	0.000	0.000	-0.007	-0.001	-0.152	0.054	0.209	-0.432	0.000	0.000	0.000	-0.005	-0.186	0.070	0.317
Central Valley	Fresno	PINEDALE 2107	252852107	-0.070	0.000	0.000	-0.001	0.000	-0.034	0.004	1.880	-0.149	0.000	0.000	-0.003	0.000	-0.043	0.009	1.880	-0.230	0.000	0.000	-0.004	0.000	-0.058	0.013	1.887	-0.101	0.000	0.000	0.000	0.000	-0.077	0.019	1.692	-0.136	0.000	0.000	0.000	0.000	-0.081	0.022	1.720
Central Valley	Fresno	PINEDALE 2109	252852109	-0.067	0.000	0.000	-0.005	0.000	-0.039	0.009	0.613	-0.146	0.000	0.000	-0.009	0.000	-0.073	0.033	0.635	-0.211	0.000	0.000	-0.012	0.000	-0.118	0.048	0.652	-0.294	0.000	0.000	-0.016	0.000	-0.145	0.063	0.688	-0.366	0.000	0.000	-0.018	-0.001	-0.165	0.070	0.741
Central Valley	Fresno	PINEDALE 2110	252852110	-0.111	0.000	0.000	0.000	0.000	-0.034	0.025	0.827	-0.213	0.000	0.000	0.000	0.000	-0.071	0.045	0.860	-0.306	0.000	0.000	0.000	0.000	-0.113	0.061	0.891	-0.410	0.000	0.000	0.000	0.000	-0.140	0.076	0.978	-0.517	0.000	0.000	0.000	-0.002	-0.174	0.086	1.073
Central Valley	Fresno	PINEDALE 2111	252852111	-0.182	0.000	0.000	0.000	-0.003	-0.048	0.010	0.076	-0.310	0.000	0.000	0.000	-0.005	-0.079	0.029	0.147	-0.431	0.000	0.000	0.000	-0.006	-0.131	0.045	0.242	-0.544	0.000	0.000	0.000	-0.009	-0.163	0.061	0.376	-0.652	0.000	0.000	0.000	-0.019	-0.196	0.067	0.509
Central Valley	Fresno	BULLARD BANK 1	2539601	-0.304	0.000	0.000	0.000	0.000	-0.131	0.045	0.059	-0.552	0.000	0.000	0.000	-0.005	-0.255	0.108	0.161	-0.808	0.000	0.000	0.000	-0.005	-0.345	0.150	0.284	-1.065	0.000	0.000	0.000	-0.006	-0.438	0.207	0.569	-1.336	0.000	0.000	0.000	-0.009	-0.518	0.233	0.920
Central Valley	Fresno	BULLARD 2111	253962111	-0.135	0.000	0.000	0.000	0.000	-0.032	0.006	0.012	-0.243	0.000	0.000	-0.002	0.000	-0.068	0.017	0.034	-0.372	0.000	0.000	-0.005	0.000	-0.092	0.023	0.041	-0.487	0.000	0.000	-0.005	0.000	-0.110	0.025	0.102	-0.581	0.000	0.000	-0.005	0.000	-0.118	0.028	0.180
Central Valley	Fresno	BULLARD 2112	253962112	-0.046	0.000	0.000	0.000	0.000	-0.043	0.019	0.002	-0.078	0.000	0.000	0.000	-0.002	-0.073	0.029	0.005	-0.130	0.000	0.000	0.000	-0.002	-0.096	0.038	0.024	-0.178	0.000	0.000	0.000	-0.002	-0.139	0.070	0.064	-0.245	0.000	0.000	0.000	-0.002	-0.165	0.083	0.102
Central Valley	Fresno	BULLARD 2114	253962114	-0.189	0.000	0.000	0.000	0.000	-0.057	0.019	0.045	-0.350	0.000	0.000	0.000	-0.003	-0.117	0.061	0.123	-0.488	0.000	0.000	0.000	-0.003	-0.158	0.086	0.220	-0.638	0.000	0.000	0.000	-0.005	-0.192	0.108	0.405	-0.188	0.000	0.000	-0.002	-0.012	-0.220	0.118	0.595
Central Valley	Fresno	CLOVIS BANK 3	2540803	-0.130	0.000	0.000	-0.003	0.000	-0.175	0.057	0.033	-0.134	0.000	0.000	0.000	-0.004	-0.298	0.134	0.040	-0.212	0.000	0.000	0.000	-0.004	-0.389	0.204	0.050	-0.299	0.000	0.000	0.000	-0.004	-0.486	0.242	0.115	-0.419	0.000	0.000	0.000	-0.006	-0.593	0.296	0.187
Central Valley	Fresno	CLOVIS 2109	254082109	-0.054	0.000	0.000	0.000	0.000	-0.061	0.006	0.002	-0.075	0.000	0.000	0.000	-0.005	-0.100	0.033	0.005	-0.121	0.000	0.000	0.000	-0.005	-0.129	0.052	0.010	-0.162	0.000	0.000	0.000	-0.005	-0.155	0.069	0.051	-0.213	0.000	0.000	0.000	-0.005	-0.179	0.079	0.100
Central Valley	Fresno	CLOVIS 2110	254082110	-0.008	0.000	0.000	0.000	0.000	-0.041	0.018	0.002	-0.019	0.000	0.000	0.000	0.000	-0.065	0.027	0.005	-0.030	0.000	0.000	-0.002	0.000	-0.089	0.033	0.007	-0.056	0.000	0.000	-0.005	0.000	-0.115	0.042	0.024	-0.092	0.000	0.000	-0.009	0.000	-0.156	0.045	0.029
Central Valley	Fresno	CLOVIS 2111	254082111	-0.022	0.000	N/A	-0.001	N/A	-0.072	0.030	0.048	-0.049	0.000	N/A	-0.001	N/A	-0.140	0.058	0.053	-0.068	0.000	N/A	-0.002	N/A	-0.180	0.093	0.056	-0.108	0.000	N/A	-0.006	N/A	-0.228	0.103	0.067	-0.129	0.000	N/A	-0.008	N/A	-0.275	0.153	0.062
Central Valley	Fresno	WOODWARD BANK 1	2552901	-0.482	0.000	0.000	0.000	-0.019	-0.165	0.057	0.164	-0.906	0.000	0.000	0.000	-0.030	-0.303	0.105	0.432	-1.292	0.000	0.000	0.000	-0.041	-0.433	0.169	0.719	-1.674	0.000	0.000	0.000	-0.058	-0.527	0.220	1.137	-2.018	0.000	0.000	0.000	-0.078	-0.624	0.280	1.615
Central Valley	Fresno	WOODWARD BANK 2	2552902	-0.105	0.000	0.000	0.000	-0.037	-0.154	0.041	1.258	-0.196	0.000	0.000	-0.001	-0.053	-0.250	0.079	1.422	-0.288	0.000	0.000	-0.002	-0.069	-0.345	0.137	1.609	-0.358	0.000	0.000	-0.003	-0.078	-0.418	0.178	1.968	-0.432	0.000	0.000	-0.003	-0.092	-0.489	0.210	2.427
Central Valley	Fresno	WOODWARD BANK 3	2552903	-0.374	0.000	0.000	0.000	-0.013	-0.166	0.045	0.112	-0.168	0.000	0.000	-0.001	-0.030	-0.240	0.083	0.344	-0.250	0.000	0.000	-0.001	-0.047	-0.320	0.127	0.523	-0.328	0.000	0.000	-0.001	-0.061	-0.416	0.181	0.912	-0.395	0.000	0.000	-0.001	-0.080	-0.504	0.210	1.351
Central Valley	Fresno	WOODWARD 2101	255292101	-0.126	0.000	0.000	0.000	-0.008	-0.080	0.019	0.050	-0.242	0.000	0.000	0.000	-0.014	-0.145	0.035	0.138	-0.356	0.000	0.000	0.000	-0.016	-0.196	0.061	0.211	-0.476	0.000	0.000	0.000	-0.022	-0.229	0.076	0.319	-0.593	0.000	0.000	0.000	-0.028	-0.271	0.089	0.459
Central Valley	Fresno	WOODWARD 2102	255292102	-0.265	0.000	0.000	0.000	-0.009	-0.059	0.032	0.081	-0.513	0.000	0.000	0.000	-0.012	-0.105	0.054	0.225	-0.738	0.000	0.000	0.000	-0.019	-0.167	0.080	0.379	-0.669	0.000	0.000	0.000	-0.028	-0.217	0.105	0.627	-0.265	0.000	0.000	0.000	-0.049	-0.234	0.130	0.825
Central Valley	Fresno	WOODWARD 2103	255292103	-0.091	0.000	0.000	0.000	-0.002	-0.026	0.006	0.033	-0.151	0.000	0.000	0.000	-0.003	-0.053	0.016	0.069	-0.198	0.000	0.000	0.000	-0.006	-0.071	0.029	0.128	-0.259	0.000	0.000	0.000	-0.009	-0.084	0.041	0.192	-0.305	0.000	0.000	0.000	-0.017	-0.100	0.061	0.266
Central Valley	Fresno	WOODWARD 2104	255292104	-0.001	0.000	0.000	0.000	-0.012	-0.040	0.021	0.023	-0.001	0.000	0.000	-0.001	-0.020	-0.069	0.027	0.064	-0.001	0.000	0.000	-0.001	-0.024	-0.098	0.042	0.123	-0.002	0.000	0.000	-0.001	-0.029	-0.116	0.061	0.224	-0.057	0.000	0.000	-0.001	-0.030	-0.151	0.080	0.478
Central Valley	Fresno	WOODWARD 2105	255292105	-0.039	0.000	0.000	0.000	-0.016	-0.059	0.016	1.211	-0.078	0.000	0.000	0.000	-0.020	-0.098	0.038	1.284	-0.114	0.000	0.000	0.000	-0.027	-0.138	0.064	1.356	-0.140	0.000	0.000	-0.001	-0.030	-0.168	0.076	1.506	-0.171	0.000	0.000	-0.001	-0.039	-0.197	0.089	1.643
Central Valley	Fresno	WOODWARD 2106	255292106	0.000	0.000	0.000	0.000	-0.010	-0.046	0.003	0.014	-0.001	0.000	0.000	0.000	-0.015	-0.068	0.012	0.045	-0.001	0.000	0.000	-0.001	-0.020	-0.090	0.027	0.076	-0.001	0.000	0.000	-0.001	-0.022	-0.112	0.036	0.143	-0.001	0.000	0.000	-0.001	-0.025	-0.127	0.036	0.233
Central Valley	Fresno	WOODWARD 2107	255292107	0.000	0.000	0.000	0.000	-0.015	-0.022	0.003	0.016	-0.001	0.000	0.000	-0.001	-0.017	-0.044	0.012	0.073	-0.001	0.000	0.000	-0.001	-0.020	-0.059	0.030	0.103	-0.079	0.000	0.000	-0.001	-0.026	-0.080	0.051	0.231	-0.092	0.000	0.000	-0.001	-0.035	-0.098	0.051	0.341
Central Valley	Fresno	WOODWARD 2108	255292108	0.000	0.000	0.000	0.000	-0.002	-0.055	0.015	0.018	-0.001	0.000	0.000	0.000	-0.007	-0.079	0.021	0.065	-0.001	0.000	0.000	0.000	-0.017	-0.097	0.033	0.119	-0.001	0.000	0.000	0.000	-0.022	-0.133	0.042	0.183	-0.001	0.000	0.000	0.000	-0.030	-0.171	0.048	0.260
Central Valley	Fresno	WOODWARD 2109	255292109	-0.195	0.000	0.000	0.000	-0.002	-0.074	0.025	0.066	-0.378	0.000	0.000	0.000	-0.005	-0.113	0.048	0.171	-0.556	0.000	0.000	0.000	-0.008	-0.160	0.061	0.249	-0.735	0.000	0.000	0.000	-0.009	-0.205	0.086	0.472	-0.899	0.000	0.000	0.000	-0.011	-0.236	0.108	0.726
Central Valley	Fresno	ANGIOLA BANK 1	2521501	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.028	0.000	0.000	-0.016	0.000	N/A	-0.002	N/A	-0.029	0.000	0.000	-0.021	0.000	N/A	-0.002	N/A	-0.033	0.002	0.000	-0.028	0.000	N/A	-0.005	N/A	-0.040	0.002	0.000
Central Valley	Fresno	ANGIOLA 1102	252151102	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.019	0.003	0.000
Central Valley	Fresno	ANGIOLA 1103	252151103	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000
Central Valley	Fresno	ANGIOLA 1104	252151104	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	N/A	0.000	-0.011	0.000	N/A	-0.001	N/A	-0.009	N/A	0.000	-0.015	0.000	N/A	-0.001	N/A	-0.009	N/A	0.000	-0.015	0.000	N/A	-0.003	N/A	-0.009	N/A	0.000
Central Valley	Fresno	CORCORAN BANK 3	2521703	0.000	0.000	0.000	0.000	0.000	-0.062	0.003	0.002	0.000	0.000	0.000	0.000	-0.002	-0.107	0.021	0.007	-0.001	0.000	0.000	-0.001	-0.002	-0.134	0.036	0.022	-0.001	0.000	0.000	-0.001	-0.002	-0.162	0.058	0.049	-0.001	0.000	0.000	-0.003	-0.005	-0.189	0.079	0.104
Central Valley	Fresno	CORCORAN BANK 4	2521704	0.000	0.000	0.000	-0.001	0.000	-0.055	0.026	0.002	0.000	0.000	0.000	-0.001	0.000	-0.106	0.038	0.002	0.000	0.000	0.000	-0.001	0.000	-0.126	0.067	0.005	0.000	0.000	0.000	-0.002	0.000	-0.166	0.085	0.107	0.000	0.000	0.000	-0.002	0.000	-0.197	0.095	0.264
Central Valley	Fresno	CORCORAN 1104	252171104	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.018	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.029	N/A	0.144	0.000	0.000	N/A	0.000	N/A	-0.035	N/A	0.331
Central Valley	Fresno	CORCORAN 1106	252171106	0.000	0.000	N/A	0.000	N/A	-0.022	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.034	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.039	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.046	0.013	0.000	0.000	0.000	N/A	0.000	N/A	-0.054	0.013	0.007
Central Valley	Fresno	CORCORAN 1108	252171108	-0.035	0.000	0.000	0.000	0.000	-0.044	0.029	0.002	-0.082	0.000	0.000	0.000	0.000	-0.071	0.046	0.002	-0.127	0.000	0.000	0.000	0.000	-0.091	0.075	0.007	-0.193	0.000	0.000	0.000	0.000	-0.118	0.092	0.040	-0.035	0.000	0.000	-0.001	0.000	-0.130	0.098	0.095
Central Valley	Fresno	CORCORAN 1112	252171112	0.000	0.000	0.000	0.000	0.000	-0.037	0.000	0.002	0.000	0.000	0.000	0.000	-0.002	-0.062	0.012	0.007	-0.001	0.000	0.000	-0.001	-0.002	-0.076	0.024	0.022	-0.001	0.000	0.000	-0.001	-0.002	-0.089	0.045	0.045	-0.001	0.000	0.000	-0.001	-0.005	-0.108	0.067	0.078

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Central Valley	Fresno	CORCORAN 1116	252171116	-0.004	0.000	N/A	0.000	N/A	-0.020	0.000	0.000
Central Valley	Fresno	CORCORAN 1118	252171118	0.000	0.000	N/A	0.000	N/A	-0.007	0.003	0.000
Central Valley	Fresno	ALPAUGH BANK 1	2540001	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	0.000
Central Valley	Fresno	ALPAUGH BANK 2	2540002	-0.043	0.000	N/A	0.000	N/A	-0.006	0.000	0.002
Central Valley	Fresno	ALPAUGH 1103	254001103	0.000	0.000	N/A	0.000	N/A	-0.006	N/A	0.000
Central Valley	Fresno	ALPAUGH 1104	254001104	0.000	N/A	N/A	N/A	N/A	-0.002	N/A	0.000
Central Valley	Fresno	ALPAUGH 1106	254001106	-0.043	0.000	N/A	0.000	N/A	-0.006	0.000	0.002
Central Valley	Fresno	COALINGA NO 1 BANK 1	2521601	-0.003	0.000	0.000	0.000	0.000	-0.035	0.020	0.000
Central Valley	Fresno	COALINGA NO 1 BANK 2	2521602	0.000	0.000	N/A	0.000	N/A	-0.033	0.013	0.002
Central Valley	Fresno	COALINGA NO 1 1106	252161106	0.000	0.000	N/A	0.000	N/A	-0.026	0.013	0.002
Central Valley	Fresno	COALINGA NO 1 1107	252161107	0.000	N/A	N/A	N/A	N/A	-0.006	0.000	0.000
Central Valley	Fresno	COALINGA NO 1 1108	252161108	-0.003	0.000	0.000	0.000	0.000	-0.021	0.010	0.000
Central Valley	Fresno	COALINGA NO 1 1109	252161109	0.000	0.000	0.000	0.000	0.000	-0.011	0.008	0.000
Central Valley	Fresno	COALINGA NO 2 BANK 1	2523801	0.000	0.000	0.000	0.000	0.000	-0.006	0.002	0.367
Central Valley	Fresno	COALINGA NO 2 1105	252381105	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000
Central Valley	Fresno	COALINGA NO 2 1106	252381106	0.000	0.000	0.000	0.000	0.000	-0.001	0.003	0.000
Central Valley	Fresno	COALINGA NO 2 1107	252381107	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.682
Central Valley	Fresno	BIOLA BANK 1	2522101	0.000	0.006	0.000	0.000	0.000	-0.053	0.004	0.000
Central Valley	Fresno	BIOLA 1101	252211101	0.000	0.002	N/A	0.000	N/A	-0.023	0.002	0.000
Central Valley	Fresno	BIOLA 1102	252211102	0.000	0.000	0.000	0.000	0.000	-0.009	N/A	0.000
Central Valley	Fresno	BIOLA 1103	252211103	0.000	0.004	0.000	0.000	0.000	-0.013	0.000	0.000
Central Valley	Fresno	BIOLA 1104	252211104	0.000	0.000	N/A	0.000	N/A	-0.006	0.003	0.000
Central Valley	Fresno	KEARNEY BANK 1	2527001	0.000	0.000	0.000	-0.001	0.000	-0.049	0.008	0.007
Central Valley	Fresno	KEARNEY BANK 3	2527003	0.000	0.000	0.000	0.000	-0.001	-0.018	0.000	0.002
Central Valley	Fresno	KEARNEY 1104	252701104	0.000	0.000	0.000	0.000	0.000	-0.013	0.000	0.002
Central Valley	Fresno	KEARNEY 1106	252701106	0.000	0.000	N/A	-0.001	N/A	-0.010	0.005	0.000
Central Valley	Fresno	KEARNEY 1110	252701110	0.000	0.000	0.000	0.000	0.000	-0.031	0.003	0.005
Central Valley	Fresno	KEARNEY 1114	252701114	0.000	0.000	0.000	0.000	-0.002	-0.020	0.000	0.002
Central Valley	Fresno	KERMAN BANK 1	2527101	0.000	0.000	0.000	0.000	0.000	-0.063	0.008	0.149
Central Valley	Fresno	KERMAN BANK 2	2527102	-0.001	0.000	0.000	-0.007	0.000	-0.113	0.024	0.016
Central Valley	Fresno	KERMAN 1101	252711101	0.000	0.000	0.000	-0.003	0.000	-0.033	0.003	0.000
Central Valley	Fresno	KERMAN 1102	252711102	0.000	0.000	0.000	0.000	0.000	-0.033	0.012	0.012
Central Valley	Fresno	KERMAN 1103	252711103	-0.056	0.000	0.000	0.000	0.000	-0.057	0.010	0.005
Central Valley	Fresno	KERMAN 1104	252711104	0.000	0.000	0.000	0.000	0.000	-0.019	0.003	0.000
Central Valley	Fresno	KERMAN 1106	252711106	0.000	0.000	N/A	0.000	N/A	-0.020	0.000	0.000
Central Valley	Fresno	KERMAN 1108	252711108	-0.006	0.000	0.000	-0.001	0.000	-0.027	0.006	0.432
Central Valley	Fresno	KINGSBURG BANK 1	2522401	-0.072	0.000	0.000	-0.001	-0.005	-0.123	0.010	0.073
Central Valley	Fresno	KINGSBURG BANK 3	2522403	-0.001	0.000	0.000	-0.001	0.000	-0.090	0.015	0.031
Central Valley	Fresno	KINGSBURG 1102	252241102	-0.149	0.000	0.000	0.000	0.000	-0.055	0.003	0.029
Central Valley	Fresno	KINGSBURG 1108	252241108	-0.116	0.000	0.000	0.000	-0.003	-0.033	0.003	0.043
Central Valley	Fresno	KINGSBURG 1110	252241110	0.000	0.000	0.000	0.000	0.000	-0.002	N/A	0.000
Central Valley	Fresno	KINGSBURG 1111 (old 1114)	252241111	0.000	0.000	0.000	0.000	0.000	-0.043	0.009	0.019
Central Valley	Fresno	KINGSBURG 1112	252241112	-0.118	0.000	0.000	0.000	0.000	-0.032	0.006	0.002
Central Valley	Fresno	KINGSBURG 1113	252241113	0.000	0.000	0.000	0.000	0.000	-0.009	0.000	0.007
Central Valley	Fresno	KINGSBURG 1114	252241114	-0.038	0.000	0.000	0.000	0.000	-0.009	0.000	0.004
Central Valley	Fresno	KINGSBURG 1116	252241116	0.000	0.000	0.000	-0.001	0.000	-0.035	0.003	0.005
Central Valley	Fresno	PARLIER BANK 2	2522902	0.000	0.000	0.000	-0.001	0.000	-0.127	0.009	0.004
Central Valley	Fresno	PARLIER 1102	252291102	-0.015	0.000	N/A	0.000	N/A	-0.043	0.009	0.000
Central Valley	Fresno	PARLIER 1103	252291103	0.000	0.000	0.000	0.000	0.000	-0.013	0.000	0.002
Central Valley	Fresno	PARLIER 1104	252291104	0.000	0.000	0.000	0.000	0.000	-0.064	0.000	0.000
Central Valley	Fresno	PARLIER 1105	252291105	-0.015	0.000	0.000	0.000	0.000	-0.004	N/A	0.002
Central Valley	Fresno	MC CALL BANK 4	2541204	0.000	0.000	0.000	0.000	0.000	-0.110	0.036	0.422
Central Valley	Fresno	MC CALL BANK 5	2541205	-1.024	0.000	0.000	0.000	0.000	-0.138	0.022	0.066
Central Valley	Fresno	MC CALL 1101	254121101	0.000	0.000	0.000	0.000	0.000	-0.022	0.003	0.005
Central Valley	Fresno	MC CALL 1102	254121102	-0.112	0.000	0.000	0.000	0.000	-0.045	0.016	0.012
Central Valley	Fresno	MC CALL 1103	254121103	0.000	0.000	0.000	0.000	0.000	-0.034	0.013	0.123
Central Valley	Fresno	MC CALL 1104	254121104	-0.176	0.000	0.000	0.000	0.000	-0.051	0.018	0.033
Central Valley	Fresno	MC CALL 1105	254121105	-0.025	0.000	N/A	0.000	N/A	-0.025	0.019	0.451
Central Valley	Fresno	MC CALL 1106	254121106	0.000	0.000	0.000	-0.001	0.000	-0.021	0.003	0.003
Central Valley	Fresno	MC CALL 1107	254121107	0.000	0.000	0.000	0.000	0.000	-0.037	0.005	0.002
Central Valley	Fresno	MC CALL 1108	254121108	-0.158	0.000	0.000	0.000	0.000	-0.027	0.000	0.007
Central Valley	Fresno	CALIFORNIA AVE BANK 1	2522801	-0.476	0.000	0.000	0.000	0.000	-0.157	0.015	0.061
Central Valley	Fresno	CALIFORNIA AVE BANK 2	2522802	-0.025	0.000	N/A	0.000	N/A	-0.112	0.029	0.444
Central Valley	Fresno	CALIFORNIA AVE BANK 3	2522803	-0.076	0.000	0.000	-0.002	0.000	-0.052	0.004	1.342
Central Valley	Fresno	CALIFORNIA AVE 1102	252281102	-0.020	0.000	N/A	0.000	N/A	-0.014	0.004	1.591
Central Valley	Fresno	CALIFORNIA AVE 1103	252281103	-0.016	0.000	N/A	0.000	N/A	-0.010	0.000	0.002
Central Valley	Fresno	CALIFORNIA AVE 1104	252281104	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.031
Central Valley	Fresno	CALIFORNIA AVE 1106	252281106	-0.011	0.000	N/A	0.000	N/A	-0.047	0.013	0.115
Central Valley	Fresno	CALIFORNIA AVE 1108	252281108	-0.036	0.000	0.000	0.000	0.000	-0.018	0.000	0.000
Central Valley	Fresno	CALIFORNIA AVE 1110	252281110	-0.116	0.000	N/A	0.000	N/A	-0.028	0.000	0.000
Central Valley	Fresno	CALIFORNIA AVE 1111	252281111	-0.002	0.000	N/A	0.000	N/A	-0.010	0.000	0.000
Central Valley	Fresno	CALIFORNIA AVE 1112	252281112	0.000	0.000	N/A	-0.001	N/A	-0.001	0.000	0.000
Central Valley	Fresno	CALIFORNIA AVE 1113	252281113	-0.044	0.000	0.000	0.000	0.000	-0.040	0.004	0.002
Central Valley	Fresno	CALIFORNIA AVE 1114	252281114	-0.150	0.000	0.000	0.000	0.000	-0.089	0.017	0.024
Central Valley	Fresno	CALIFORNIA AVE 1116	252281116	-0.013	0.000	N/A	0.000	N/A	-0.052	0.016	0.329
Central Valley	Fresno	CALIFORNIA AVE 1117	252281117	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.043
Central Valley	Fresno	WEST FRESNO BANK 1	2537301	-0.145	0.000	0.000	-0.003	0.000	-0.109	0.035	0.781
Central Valley	Fresno	WEST FRESNO BANK 2	2537302	-0.082	0.000	0.000	-0.002	0.000	-0.078	0.015	0.456
Central Valley	Fresno	WEST FRESNO BANK 3	2537303	-0.134	0.000	0.000	0.000	0.000	-0.075	0.019	0.222
Central Valley	Fresno	WEST FRESNO 1101	253731101	-0.017	0.000	0.000	0.000	0.000	-0.004	0.000	0.002
Central Valley	Fresno	WEST FRESNO 1102	253731102	-0.010	0.000	N/A	0.000	N/A	-0.014	0.008	0.000
Central Valley	Fresno	WEST FRESNO 1103	253731103	-0.007	0.000	N/A	0.000	N/A	-0.010	0.000	0.035
Central Valley	Fresno	WEST FRESNO 1104	253731104	-0.048	0.000	0.000	0.000	0.000	-0.039	0.009	0.002
Central Valley	Fresno	WEST FRESNO 1105	253731105	-0.013	0.000	0.000	0.000	0.000	-0.017	0.006	0.000
Central Valley	Fresno	WEST FRESNO 1106	253731106	-0.021	0.000	0.000	-0.002	0.000	-0.030	0.000	0.133
Central Valley	Fresno	WEST FRESNO 1107	253731107	-0.021	0.000	0.000	0.000	0.000	-0.009	0.002	0.000
Central Valley	Fresno	WEST FRESNO 1108	253731108	-0.006	0.000	N/A	0.000	N/A	-0.013	0.002	0.445
Central Valley	Fresno	WEST FRESNO 1109	253731109	-0.039	0.000	N/A	0.000	N/A	-0.038	0.015	0.725
Central Valley	Fresno	WEST FRESNO 1110	253731110	-0.016	0.000	N/A	0.000	N/A	-0.005	0.005	0.000
Central Valley	Fresno	WEST FRESNO 1111	253731111	-0.056	0.000	0.000	0.000	0.000	-0.033	0.013	0.005
Central Valley	Fresno	WEST FRESNO 1112	253731112	-0.078	0.000	0.000	0.000	0.000	-0.042	0.006	0.217
Central Valley	Fresno	MALAGA BANK 1	2542501	-0.073	0.000	0.000	0.000	-0.002	-0.052	0.029	1.052
Central Valley	Fresno	MALAGA BANK 2	2542502	-0.067	0.000	N/A	0.000	N/A	-0.034	0.000	0.459
Central Valley	Fresno	MALAGA BANK 3	2542503	-0.001	0.000	0.000	-0.002	-0.007	-0.144	0.030	0.009
Central Valley	Fresno	MALAGA 1101	254251101	-0.034	0.000	0.000	0.000	-0.002	-0.028	0.007	0.002
Central Valley	Fresno	MALAGA 1102	254251102	0.000	0.000	0.000	-0.001	0.000	-0.015	0.000	0.000
Central Valley	Fresno	MALAGA 1103	254251103	0.000	0.000	0.000	0.000	-0.002	-0.056	0.018	0.002
Central Valley	Fresno	MALAGA 1104	254251104	-0.083	0.000	0.000	0.000	-0.002	-0.056	0.006	0.007
Central Valley	Fresno	MALAGA 1106	254251106	-0.013	0.000	N/A	0.000	N/A	-0.017	0.000	0.173
Central Valley	Fresno	MALAGA 1107	254251107	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000
Central Valley	Fresno	MALAGA 1108	254251108	-0.040	0.000	N/A	0.000	N/A	-0.018	0.000	0.304
Central Valley	Fresno	MALAGA 1109	254251109	-0.014	0.000	0.000	0.000	0.000	-0.022	0.010	1.048
Central Valley	Fresno	MALAGA 1110	254251110	-0.059	0.000	0.000	0.000	-0.002	-0.028	0.019	0.005
Central Valley	Fresno	MALAGA 1111	254251111	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000
Central Valley	Fresno	RANCHERS COTTON BANK 1	2548001	-0.018	0.000	N/A	0.000	N/A	-0.034	0.000	0.000
Central Valley	Fresno	RANCHERS COTTON 1101	254801101	-0.018	0.000	N/A	0.000	N/A	-0.034	0.000	0.000
Central Valley	Fresno	CAMDEN BANK 1	2523001	0.000	0.000	N/A	-0.001	N/A	-0.048	0.005	0.002
Central Valley	Fresno	CAMDEN BANK 2	2523002	0.000	0.000	N/A	0.000	N/A	-0.030	0.011	0.000
Central Valley	Fresno	CAMDEN 1102	252301102	0.000	0.000	N/A	0.000	N/A	-0.030	0.011	0.000
Central Valley	Fresno	CAMDEN 1103	252301103	0.000	0.000	N/A	-0.001	N/A	-0.040	0.003	0.002
Central Valley	Fresno	CAMDEN 1104	252301104	0.000	0.000	N/A	-0.001	N/A	-0.009	0.000	0.000
Central Valley	Fresno	CAMDEN 1105	252301105	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000
Central Valley	Fresno	LEMOORE BANK 1	2536001	-0.029	0.000	0.000	0.000	0.000	-0.103	0.022	0.002
Central Valley	Fresno	LEMOORE BANK 2	2536002	-0.171	0.000	0.000	0.000	0.000	-0.113	0.041	0.021
Central Valley	Fresno	LEMOORE 1101	253601101	-0.018	0.000	0.000	0.000	0.000	-0.049	0.003	0.000
Central Valley	Fresno	LEMOORE 1102	253601102	0.000	0.000	0.000	0.000	0.000	-0.037	0.012	0.010
Central Valley	Fresno	LEMOORE 1103	253601103	-0.048	0.000	0.000	0.000	0.000	-0.053	0.019	0.002
Central Valley	Fresno	LEMOORE 1104	253601104	-0.031	0.000	N/A	0.000	N/A	-0.032	0.003	0.002
Central Valley	Fresno	LEMOORE 1105	253601105	-0.037	0.000	0.000	0.000	0.000	-0.037	0.026	0.005
Central Valley	Fresno	HARDWICK BANK 1	2537101	0.000	0.000	N/A	-0.004	N/A	-0.039	0.006	0.000
Central Valley	Fresno	HARDWICK 1101	253711101	0.000	0.000	N/A	0.000	N/A	-0.013	0.003	0.000
Central Valley	Fresno	HARDWICK 1102	253711102	0.000	0.000	N/A	-0.005	N/A	-0.030	0.003	0.000
Central Valley	Fresno	REEDLEY BANK 1	2523401	-0.100	0.000	0.000	0.000	0.000	-0.083	0.010	0.003
Central Valley	Fresno	REEDLEY BANK 3	2523403	-0.254	0.000	0.000	0.000	0.000	-0.144	0.016	0.019
Central Valley	Fresno	REEDLEY 1101	252341101	-0.124	0.000	0.000	0.000	0.000	-0.061	0.000	0.009
Central Valley	Fresno	REEDLEY 1104	252341104	-0.058	0.000	0.000	0.000	0.000	-0.035	0.000	0.002
Central Valley	Fresno	REEDLEY 1106	252341106	0.000	0.000	0.000	0.000	0.000	-0.026	0.005	0.002
Central Valley	Fresno	REEDLEY 1110	252341110	-0.110	0.000	0.000	0.000	0.000	-0.045	0.016	0.007
Central Valley	Fresno	REEDLEY 1112	252341112	-0.068	0.000	0.000	0.000	0.000	-0.045	0.003	0.000
Central Valley	Fresno	OROSI BANK 1	2528401	-0.001	0.000	N/A	0.000	N/A	-0.031	0.006	0.000
Central Valley	Fresno	OROSI BANK 2	2528402	-0.218	0.000	0.000	0.000	0.000	-0.049	0.011	0.000
Central Valley	Fresno	OROSI 1101	252841101	0.000	0.000	N/A	0.000	N/A	-0.025	0.003	0.000
Central Valley	Fresno	OROSI 1102	252841102	-0.012	0.000	0.000	0.000	0.000	-0.003	N/A	0.000
Central Valley	Fresno	OROSI 1103	252841103	-0.024	0.000	N/A	-0.001	N/A	-0.004	0.003	0.000
Central Valley	Fresno	OROSI 1104	252841104	-0.153	0.000	0.000	0.000	0.000	-0.044	0.011	0.000
Central Valley	Fresno	DINUBA BANK 1	2540901	-0.023	0.000	0.000	-0.003	0.000	-0.097	0.010	0.006
Central Valley	Fresno	DINUBA BANK 2	2540902	0.000	0.000	0.000	-0.001	-0.002	-0.045	0.003	0.000
Central Valley	Fresno	DINUBA 1102	254091102	-0.064	0.000	0.000	0.000	0.000	-0.055	0.010	0.005
Central Valley	Fresno	DINUBA 1104	254091104	0.000	0.000	0.000	-0.001	0.000	-0.041	0.000	0.002
Central Valley	Fresno	DINUBA 1105	254091105	0.000	0.000	0.000	-0.001	-0.002	-0.043	0.003	0.000
Central Valley	Fresno	DINUBA 1106	254091106	0.000	0.000	0.000	0.000	0.000	-0.002	N/A	0.000
Central Valley	Fresno	WAHTOKE BANK 2	2545302	-0.107	0.000	0.000	0.000	0.000	-0.131	0.054	0.005
Central Valley	Fresno	WAHTOKE BANK 3	2545303	0.000	0.000	0.000	-0.001	0.000	-0.060	0.020	0.150
Central Valley	Fresno	WAHTOKE 1106	254531106	-0.053	0.000	0.000	0.000	0.000	-0.048	0.010	0.002
Central Valley	Fresno	WAHTOKE 1107	254531107	-0.059	0.000	0.000	0.000	0.000	-0.048	0.032	0.002
Central Valley	Fresno	WAHTOKE 1108	254531108	0.000	0.000	N/A	0.000	N/A	-0.027	0.008	0.000
Central Valley	Fresno	WAHTOKE 1109	254531109	0.000	0.000	N/A	0.000	N/A	-0.019	0.009	0.000

	2024							
Facility Name	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
CORCORAN 1116	0.000	0.000	N/A	0.000	N/A	-0.017	0.003	0.000
CORCORAN 1118	0.000	0.000	N/A	0.000	N/A	-0.023	0.005	0.000
ALPAUGH BANK 1	0.000	0.000	N/A	0.000	N/A	-0.014	N/A	0.000
ALPAUGH BANK 2	-0.094	0.000	N/A	-0.001	N/A	-0.009	0.000	0.002
ALPAUGH 1103	0.000	0.000	N/A	0.000	N/A	-0.010	N/A	0.000
ALPAUGH 1104	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	0.000
ALPAUGH 1106	-0.094	0.000	N/A	-0.001	N/A	-0.009	0.000	0.002
COALINGA NO 1 BANK 1	-0.008	0.000	0.000	0.000	0.000	-0.079	0.036	0.000
COALINGA NO 1 BANK 2	0.000	0.000	N/A	0.000	N/A	-0.060	0.023	0.007
COALINGA NO 1 1106	0.000	0.000	N/A	0.000	N/A	-0.047	0.019	0.005
COALINGA NO 1 1107	0.000	N/A	N/A	N/A	N/A	-0.010	0.003	0.002
COALINGA NO 1 1108	-0.007	0.000	0.000	0.000	0.000	-0.051	0.016	0.000
COALINGA NO 1 1109	0.000	0.000	0.000	0.000	0.000	-0.021	0.015	0.000
COALINGA NO 2 BANK 1	0.000	0.000	0.000	0.000	0.000	-0.010	0.006	4.821
COALINGA NO 2 1105	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000
COALINGA NO 2 1106	0.000	0.000	0.000	0.000	0.000	-0.001	0.003	0.000
COALINGA NO 2 1107	0.000	0.000	N/A	0.000	N/A	-0.008	0.002	9.211
BIOLA BANK 1	0.000	0.007	0.000	0.000	0.000	-0.092	0.006	0.005
BIOLA 1101	0.000	0.002	N/A	0.000	N/A	-0.039	0.002	0.000
BIOLA 1102	0.000	0.000	0.000	0.000	0.000	-0.010	N/A	0.003
BIOLA 1103	0.000	0.005	0.000	0.000	0.000	-0.023	0.000	0.003
BIOLA 1104	0.000	0.000	N/A	0.000	N/A	-0.018	0.005	0.000
KEARNEY BANK 1	0.000	0.000	0.000	-0.001	-0.002	-0.105	0.026	0.017
KEARNEY BANK 3	0.000	0.000	0.000	0.000	-0.004	-0.031	0.005	0.005
KEARNEY 1104	0.000	0.000	0.000	-0.001	0.000	-0.032	0.003	0.002
KEARNEY 1106	0.000	0.000	N/A	-0.001	N/A	-0.012	0.008	0.000
KEARNEY 1110	-0.001	0.000	0.000	0.000	-0.002	-0.069	0.018	0.016
KEARNEY 1114	0.000	0.000	0.000	0.000	-0.007	-0.034	0.006	0.005
KERMAN BANK 1	0.000	0.000	0.000	-0.001	0.000	-0.102	0.021	0.247
KERMAN BANK 2	-0.002	0.000	0.000	-0.012	0.000	-0.243	0.048	0.051
KERMAN 1101	0.000	0.000	0.000	-0.007	0.000	-0.083	0.003	0.005
KERMAN 1102	-0.001	0.000	0.000	0.000	0.000	-0.074	0.021	0.033
KERMAN 1103	-0.033	0.000	0.000	-0.004	0.000	-0.094	0.025	0.015
KERMAN 1104	0.000	0.000	0.000	0.000	0.000	-0.020	0.003	0.000
KERMAN 1106	0.000	0.000	N/A	0.000	N/A	-0.028	0.000	0.000
KERMAN 1108	-0.014	0.000	0.000	-0.001	0.000	-0.040	0.019	0.434
KINGSBURG BANK 1	-0.137	0.000	0.000	-0.001	-0.006	-0.238	0.048	0.187
KINGSBURG BANK 3	-0.001	0.000	0.000	-0.008	-0.002	-0.181	0.039	0.227
KINGSBURG 1102	-0.283	0.000	0.000	0.000	-0.001	-0.091	0.016	0.083
KINGSBURG 1108	-0.215	0.000	0.000	0.000	-0.003	-0.070	0.016	0.107
KINGSBURG 1110	0.000	0.000	0.000	0.000	0.000	-0.005	N/A	0.000
KINGSBURG 1111 (old 1114)	0.000	0.000	0.000	-0.004	-0.002	-0.077	0.015	0.187
KINGSBURG 1112	-0.224	0.000	0.000	0.000	0.000	-0.080	0.025	0.014
KINGSBURG 1113	0.000	0.000	0.000	-0.001	0.000	-0.015	0.000	0.017
KINGSBURG 1114	-0.079	0.000	0.000	0.000	0.000	-0.018	0.000	0.017
KINGSBURG 1116	0.000	0.000	0.000	-0.001	0.000	-0.074	0.015	0.009
PARLIER BANK 2	-0.001	0.000	0.000	-0.005	-0.002	-0.229	0.045	0.016
PARLIER 1102	-0.034	0.000	N/A	0.000	N/A	-0.070	0.020	0.002
PARLIER 1103	0.000	0.000	0.000	-0.002	-0.002	-0.037	0.010	0.005
PARLIER 1104	0.000	0.000	0.000	-0.001	0.000	-0.112	0.012	0.007
PARLIER 1105	-0.022	0.000	0.000	0.000	0.000	-0.004	N/A	0.002
MC CALL BANK 4	0.000	0.000	0.000	-0.001	-0.002	-0.191	0.051	0.597
MC CALL BANK 5	-2.145	0.000	0.000	-0.001	0.000	-0.245	0.046	0.116
MC CALL 1101	0.000	0.000	0.000	0.000	-0.002	-0.044	0.003	0.026
MC CALL 1102	-0.218	0.000	0.000	0.000	0.000	-0.081	0.041	0.031
MC CALL 1103	0.000	0.000	0.000	0.000	0.000	-0.055	0.021	0.258
MC CALL 1104	-0.281	0.000	0.000	-0.003	0.000	-0.092	0.028	0.051
MC CALL 1105	-0.049	0.000	N/A	0.000	N/A	-0.056	0.029	0.454
MC CALL 1106	0.000	0.000	0.000	-0.004	0.000	-0.041	0.006	0.010
MC CALL 1107	0.000	0.000	0.000	0.000	0.000	-0.061	0.008	0.009
MC CALL 1108	-0.346	0.000	0.000	0.000	0.000	-0.045	0.005	0.014
CALIFORNIA AVE BANK 1	-0.959	0.000	0.001	0.000	0.000	-0.295	0.035	0.092
CALIFORNIA AVE BANK 2	-0.141	0.000	N/A	-0.001	N/A	-0.219	0.059	3.671
CALIFORNIA AVE BANK 3	-0.154	0.000	0.000	-0.002	0.000	-0.083	0.015	2.062
CALIFORNIA AVE 1102	-0.020	0.000	N/A	-0.001	N/A	-0.021	0.006	2.021
CALIFORNIA AVE 1103	-0.016	0.000	N/A	0.000	N/A	-0.014	0.002	0.002
CALIFORNIA AVE 1104	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.031
CALIFORNIA AVE 1106	-0.022	0.000	N/A	0.000	N/A	-0.081	0.032	0.115
CALIFORNIA AVE 1108	-0.081	0.000	0.000	0.000	0.000	-0.035	0.011	0.000
CALIFORNIA AVE 1110	-0.239	0.000	N/A	0.000	N/A	-0.055	0.010	0.000
CALIFORNIA AVE 1111	-0.002	0.000	N/A	0.000	N/A	-0.018	0.002	1.860
CALIFORNIA AVE 1112	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	1.183
CALIFORNIA AVE 1113	-0.085	0.000	0.000	0.000	0.000	-0.086	0.011	0.005
CALIFORNIA AVE 1114	-0.301	0.000	0.000	0.000	-0.001	-0.151	0.023	0.053
CALIFORNIA AVE 1116	-0.032	0.000	N/A	0.000	N/A	-0.103	0.035	0.329
CALIFORNIA AVE 1117	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.043
WEST FRESNO BANK 1	-0.321	0.000	0.000	-0.004	0.000	-0.210	0.075	1.147
WEST FRESNO BANK 2	-0.229	0.000	0.000	-0.007	0.000	-0.116	0.033	0.890
WEST FRESNO BANK 3	-0.309	0.000	0.000	0.000	0.000	-0.135	0.038	0.276
WEST FRESNO 1101	-0.039	0.000	0.000	0.000	0.000	-0.010	0.000	0.002
WEST FRESNO 1102	-0.015	0.000	N/A	0.000	N/A	-0.025	0.011	0.000
WEST FRESNO 1103	-0.011	0.000	N/A	0.000	N/A	-0.018	0.000	0.109
WEST FRESNO 1104	-0.111	0.000	0.000	0.000	0.000	-0.085	0.036	0.005
WEST FRESNO 1105	-0.040	0.000	0.000	0.000	0.000	-0.030	0.009	0.000
WEST FRESNO 1106	-0.056	0.000	0.000	-0.003	0.000	-0.036	0.011	0.135
WEST FRESNO 1107	-0.051	0.000	0.000	0.000	0.000	-0.016	0.002	0.000
WEST FRESNO 1108	-0.025	0.000	N/A	-0.001	N/A	-0.016	0.002	1.013
WEST FRESNO 1109	-0.098	0.000	N/A	-0.001	N/A	-0.067	0.026	1.043
WEST FRESNO 1110	-0.039	0.000	N/A	0.000	N/A	-0.015	0.008	0.000
WEST FRESNO 1111	-0.122	0.000	0.000	0.000	0.000	-0.068	0.019	0.007
WEST FRESNO 1112	-0.188	0.000	0.000	0.000	0.000	-0.067	0.019	0.269
MALAGA BANK 1	-0.158	0.000	0.000	0.000	-0.003	-0.089	0.048	1.071
MALAGA BANK 2	-0.100	0.000	N/A	-0.003	N/A	-0.061	0.006	0.645
MALAGA BANK 3	-0.002	0.000	0.000	-0.007	-0.010	-0.235	0.070	0.052
MALAGA 1101	-0.070	0.000	0.000	0.000	-0.003	-0.045	0.007	0.005
MALAGA 1102	0.000	0.000	0.000	-0.002	0.000	-0.025	0.005	0.002
MALAGA 1103	-0.001	0.000	0.000	-0.001	-0.002	-0.082	0.036	0.028
MALAGA 1104	-0.168	0.000	0.000	0.000	-0.002	-0.104	0.022	0.026
MALAGA 1106	-0.016	0.000	N/A	-0.001	N/A	-0.028	0.004	0.173
MALAGA 1107	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000
MALAGA 1108	-0.063	0.000	N/A	-0.004	N/A	-0.034	0.003	0.502
MALAGA 1109	-0.021	0.000	0.000	0.000	0.000	-0.034	0.016	1.050
MALAGA 1110	-0.137	0.000	0.000	0.000	-0.003	-0.046	0.032	0.021
MALAGA 1111	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000
RANCHERS COTTON BANK 1	-0.043	0.000	N/A	0.000	N/A	-0.069	0.009	0.002
RANCHERS COTTON 1101	-0.043	0.000	N/A	0.000	N/A	-0.069	0.009	0.002
CAMDEN BANK 1	0.000	0.000	N/A	-0.001	N/A	-0.104	0.011	0.002
CAMDEN BANK 2	0.000	0.000	N/A	0.000	N/A	-0.047	0.023	0.000
CAMDEN 1102	0.000	0.000	N/A	0.000	N/A	-0.047	0.023	0.000
CAMDEN 1103	0.000	0.000	N/A	-0.002	N/A	-0.072	0.009	0.002
CAMDEN 1104	0.000	0.000	N/A	-0.001	N/A	-0.026	0.000	0.000
CAMDEN 1105	0.000	0.000	N/A	0.000	N/A	-0.014	0.003	0.000
LEMOORE BANK 1	-0.061	0.000	0.000	-0.001	0.000	-0.178	0.060	0.026
LEMOORE BANK 2	-0.001	0.000	0.000	-0.004	-0.002	-0.177	0.061	0.038
LEMOORE 1101	-0.036	0.000	0.000	0.000	0.000	-0.080	0.023	0.009
LEMOORE 1102	-0.001	0.000	0.000	0.000	-0.002	-0.063	0.027	0.026
LEMOORE 1103	-0.026	0.000	0.000	-0.001	0.000	-0.090	0.035	0.017
LEMOORE 1104	0.000	0.000	N/A	-0.001	N/A	-0.039	0.003	0.002
LEMOORE 1105	-0.091	0.000	0.000	0.000	0.000	-0.091	0.033	0.014
HARDWICK BANK 1	0.000	0.000	N/A	-0.006	N/A	-0.095	0.009	0.000
HARDWICK 1101	0.000	0.000	N/A	0.000	N/A	-0.035	0.006	0.000
HARDWICK 1102	0.000	0.000	N/A	-0.008	N/A	-0.066	0.003	0.000
REEDLEY BANK 1	-0.209	0.000	0.000	0.000	0.000	-0.157	0.019	0.019
REEDLEY BANK 3	-0.511	0.000	0.000	0.000	0.000	-0.237	0.048	0.050
REEDLEY 1101	-0.240	0.000	0.000	0.000	0.000	-0.099	0.013	0.033
REEDLEY 1104	-0.132	0.000	0.000	-0.003	0.000	-0.057	0.002	0.002
REEDLEY 1106	0.000	0.000	0.000	-0.001	0.000	-0.052	0.005	0.005
REEDLEY 1110	-0.223	0.000	0.000	0.000	0.000	-0.077	0.032	0.014
REEDLEY 1112	-0.146	0.000	0.000	0.000	0.000	-0.082	0.013	0.012
OROSI BANK 1	-0.003	0.000	N/A	-0.002	N/A	-0.058	0.018	0.002
OROSI BANK 2	-0.502	0.000	0.000	0.000	0.000	-0.092	0.027	0.002
OROSI 1101	0.000	0.000	N/A	-0.001	N/A	-0.047	0.015	0.002
OROSI 1102	-0.027	0.000	0.000	0.000	0.000	-0.012	N/A	0.000
OROSI 1103	-0.035	0.000	N/A	-0.001	N/A	-0.005	0.002	0.000
OROSI 1104	-0.181	0.000	0.000	0.000	0.000	-0.075	0.032	0.002
DINUBA BANK 1	-0.052	0.000	0.000	-0.004	0.000	-0.161	0.032	0.020
DINUBA BANK 2	0.000	0.000	0.000	-0.004	-0.002	-0.078	0.015	0.002
DINUBA 1102	-0.157	0.000	0.000	0.000	0.000	-0.101	0.032	0.019
DINUBA 1104	0.000	0.000	0.000	-0.003	0.000	-0.061	0.000	0.002
DINUBA 1105	0.000	0.000	0.000	-0.004	-0.002	-0.071	0.015	0.000
DINUBA 1106	0.000	0.000	0.000	0.000	0.000	-0.006	N/A	0.002
WAHTOKE BANK 2	-0.228	0.000	0.000	0.000	-0.006	-0.224	0.092	0.024
WAHTOKE BANK 3	0.000	0.000	0.000	-0.002	0.000	-0.100	0.045	0.152
WAHTOKE 1106	-0.143	0.000	0.000	0.000	0.000	-0.097	0.028	0.005
WAHTOKE 1107	-0.119	0.000	0.000	0.000	-0.006	-0.073	0.045	0.017
WAHTOKE 1108	0.000	0.000	N/A	0.000	N/A	-0.042	0.010	0.002
WAHTOKE 1109	0.000	0.000	N/A	0.000	N/A	-0.027	0.017	0.001

	2025							
Facility Name	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
CORCORAN 1116	0.000	0.000	N/A	0.000	N/A	-0.020	0.006	0.000
CORCORAN 1118	0.000	0.000	N/A	0.000	N/A	-0.032	0.005	0.000
ALPAUGH BANK 1	0.000	0.000	N/A	0.000	N/A	-0.015	N/A	0.000
ALPAUGH BANK 2	-0.167	0.000	N/A	-0.001	N/A	-0.031	0.000	0.002
ALPAUGH 1103	0.000	0.000	N/A	0.000	N/A	-0.010	N/A	0.000
ALPAUGH 1104	0.000	N/A	N/A	N/A	N/A	-0.005	N/A	0.000
ALPAUGH 1106	-0.167	0.000	N/A	-0.001	N/A	-0.031	0.000	0.002
COALINGA NO 1 BANK 1	-0.013	0.000	0.000	0.000	0.000	-0.113	0.049	0.002
COALINGA NO 1 BANK 2	-0.002	0.000	N/A	0.000	N/A	-0.078	0.029	0.007
COALINGA NO 1 1106	-0.002	0.000	N/A	0.000	N/A	-0.061	0.022	0.005
COALINGA NO 1 1107	0.000	N/A	N/A	N/A	N/A	-0.013	0.006	0.002
COALINGA NO 1 1108	-0.011	0.000	0.000	0.000	0.000	-0.074	0.029	0.002
COALINGA NO 1 1109	0.000	0.000	0.000	0.000	0.000	-0.028	0.015	0.000
COALINGA NO 2 BANK 1	0.000	0.000	0.000	-0.001	0.000	-0.026	0.006	4.821
COALINGA NO 2 1105	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000
COALINGA NO 2 1106	0.000	0.001	0.000	0.000	0.000	-0.001	0.001	0.000
COALINGA NO 2 1107	0.000	0.000	N/A	0.000	N/A	-0.015	0.002	9.211
BIOLA BANK 1	0.000	0.011	0.000	0.000	0.000	-0.131	0.011	0.012
BIOLA 1101	0.000	0.002	N/A	0.000	N/A	-0.048	0.007	0.002
BIOLA 1102	0.000	0.000	0.000	0.000	0.000	-0.019	N/A	0.003
BIOLA 1103	0.000	0.009	0.000	0.000	0.000	-0.031	0.000	0.009
BIOLA 1104	0.000	0.000	N/A	0.000	N/A	-0.026	0.005	0.000
KEARNEY BANK 1	0.000	0.000	0.000	-0.002	-0.002	-0.153	0.038	0.039
KEARNEY BANK 3	0.000	0.000	0.000	0.000	-0.004	-0.046	0.010	0.024
KEARNEY 1104	0.000	0.000	0.000	-0.001	0.000	-0.051	0.008	0.005
KEARNEY 1106	0.000	0.000	N/A	-0.001	N/A	-0.024	0.008	0.000
KEARNEY 1110	-0.001	0.000	0.000	0.000	-0.002	-0.089	0.027	0.035
KEARNEY 1114	-0.001	0.000	0.000	0.000	-0.007	-0.051	0.012	0.024
KERMAN BANK 1	-0.001	0.000	0.000	-0.001	0.000	-0.142	0.027	0.251
KERMAN BANK 2	-0.002	0.000	0.000	-0.018	-0.002	-0.352	0.076	0.080
KERMAN 1101	0.000	0.000	0.000	-0.007	0.000	-0.112	0.006	0.009
KERMAN 1102	-0.001	0.000	0.000	-0.001	-0.002	-0.108	0.033	0.054
KERMAN 1103	-0.055	0.000	0.000	-0.007	0.000	-0.145	0.038	0.022
KERMAN 1104	0.000	0.000	0.000	0.000	0.000	-0.031	0.005	0.000
KERMAN 1106	0.000	0.000	N/A	0.000	N/A	-0.036	0.000	0.002
KERMAN 1108	-0.023	0.000	0.000	-0.001	0.000	-0.056	0.022	0.437
KINGSBURG BANK 1	-0.198	0.000	0.000	-0.002	-0.009	-0.304	0.073	0.341
KINGSBURG BANK 3	-0.002	0.000	0.000	-0.010	-0.002	-0.269	0.073	0.556
KINGSBURG 1102	-0.095	0.000	0.000	0.000	-0.004	-0.108	0.032	0.149
KINGSBURG 1108	-0.308	0.000	0.000	0.000	-0.003	-0.091	0.019	0.185
KINGSBURG 1110	0.000	0.000	0.000	0.000	0.000	-0.007	N/A	0.000
KINGSBURG 1111 (old 1114)	-0.001	0.000	0.000	-0.004	-0.002	-0.110	0.021	0.478
KINGSBURG 1112	-0.079	0.000	0.000	-0.003	0.000	-0.097	0.051	0.037
KINGSBURG 1113	0.000	0.000	0.000	-0.001	0.000	-0.044	0.003	0.028
KINGSBURG 1114	-0.109	0.000	0.000	0.000	0.000	-0.023	0.000	0.030
KINGSBURG 1116	0.000	0.000	0.000	-0.002	0.000	-0.092	0.021	0.016
PARLIER BANK 2	-0.002	0.000	0.000	-0.008	-0.002	-0.320	0.058	0.024
PARLIER 1102	-0.055	0.000	N/A	-0.001	N/A	-0.101	0.026	0.009
PARLIER 1103	0.000	0.000	0.000	-0.002	-0.002	-0.056	0.013	0.005
PARLIER 1104	0.000	0.000	0.000	-0.001	0.000	-0.148	0.015	0.010
PARLIER 1105	-0.042	0.000	0.000	0.000	0.000	-0.006	N/A	0.002
MC CALL BANK 4	0.000	0.000	0.000	-0.002	-0.002	-0.270	0.097	0.630
MC CALL BANK 5	-0.199	0.000	0.000	-0.006	-0.004	-0.364	0.149	0.164
MC CALL 1101	0.000	0.000	0.000	0.000	-0.002	-0.061	0.018	0.040
MC CALL 1102	-0.082	0.000	0.000	-0.001	0.000	-0.106	0.060	0.050
MC CALL 1103	0.000	0.000	0.000	-0.003	0.000	-0.074	0.036	0.270
MC CALL 1104	-0.223	0.000	0.000	0.000	-0.002	-0.124	0.061	0.064
MC CALL 1105	-0.084	0.000	N/A	0.000	N/A	-0.089	0.051	0.456
MC CALL 1106	-0.001	0.000	0.000	-0.005	0.000	-0.064	0.009	0.021
MC CALL 1107	0.000	0.000	0.000	0.000	0.000	-0.084	0.010	0.015
MC CALL 1108	-0.454	0.000	0.000	0.000	0.000	-0.072	0.010	0.024
CALIFORNIA AVE BANK 1	-1.321	0.000	0.001	-0.004	0.000	-0.437	0.077	0.130
CALIFORNIA AVE BANK 2	-0.262	0.000	N/A	-0.004	N/A	-0.319	0.077	3.676
CALIFORNIA AVE BANK 3	-0.240	0.000	0.000	-0.002	0.000	-0.122	0.021	2.726
CALIFORNIA AVE 1102	-0.044	0.000	N/A	-0.001	N/A	-0.033	0.009	2.685
CALIFORNIA AVE 1103	-0.024	0.000	N/A	0.000	N/A	-0.017	0.004	0.002
CALIFORNIA AVE 1104	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.031
CALIFORNIA AVE 1106	-0.045	0.000	N/A	0.000	N/A	-0.117	0.045	0.115
CALIFORNIA AVE 1108	-0.119	0.000	0.000	0.000	0.000	-0.058	0.011	0.000
CALIFORNIA AVE 1110	-0.388	0.000	N/A	0.000	N/A	-0.073	0.013	0.002
CALIFORNIA AVE 1111	-0.002	0.000	N/A	-0.001	N/A	-0.024	0.002	1.860
CALIFORNIA AVE 1112	0.000	0.000	N/A	-0.001	N/A	-0.010	0.000	1.185
CALIFORNIA AVE 1113	-0.130	0.000	0.000	0.000	0.000	-0.134	0.024	0.007
CALIFORNIA AVE 1114	-0.457	0.000	0.000	-0.002	-0.001	-0.207	0.042	0.083
CALIFORNIA AVE 1116	-0.056	0.000	N/A	0.000	N/A	-0.153	0.045	0.332
CALIFORNIA AVE 1117	0.000	0.000	N/A	-0.001	N/A	-0.013	0.004	0.043
WEST FRESNO BANK 1	-0.614	0.000	0.000	-0.006	0.000	-0.316	0.141	1.631
WEST FRESNO BANK 2	-0.364	0.000	0.000	-0.004	0.000	-0.130	0.045	2.187
WEST FRESNO BANK 3	-0.460	0.000	0.000	0.000	0.000	-0.207	0.064	0.367
WEST FRESNO 1101	-0.086	0.000	0.000	-0.001	0.000	-0.029	0.000	0.002
WEST FRESNO 1102	-0.051	0.000	N/A	0.000	N/A	-0.039	0.019	0.000
WEST FRESNO 1103	-0.016	0.000	N/A	0.000	N/A	-0.024	0.016	0.111
WEST FRESNO 1104	-0.178	0.000	0.000	0.000	0.000	-0.123	0.076	0.010
WEST FRESNO 1105	-0.062	0.000	0.000	0.000	0.000	-0.034	0.015	0.000
WEST FRESNO 1106	-0.097	0.000	0.000	-0.005	0.000	-0.042	0.017	0.135
WEST FRESNO 1107	-0.088	0.000	0.000	0.000	0.000	-0.022	0.004	0.000
WEST FRESNO 1108	-0.044	0.000	N/A	-0.001	N/A	-0.018	0.002	2.029
WEST FRESNO 1109	-0.229	0.000	N/A	-0.001	N/A	-0.091	0.034	1.523
WEST FRESNO 1110	-0.056	0.000	N/A	-0.001	N/A	-0.021	0.013	0.000
WEST FRESNO 1111	-0.184	0.000	0.000	0.000	0.000	-0.107	0.029	0.016
WEST FRESNO 1112	-0.065	0.000	0.000	-0.001	0.000	-0.092	0.035	0.391
MALAGA BANK 1	-0.230	0.000	0.000	0.000	-0.003	-0.125	0.083	1.099
MALAGA BANK 2	-0.165	0.000	N/A	-0.003	N/A	-0.092	0.008	0.652
MALAGA BANK 3	-0.003	0.000	0.000	-0.007	-0.016	-0.325	0.115	0.116
MALAGA 1101	-0.103	0.000	0.000	0.000	-0.003	-0.059	0.023	0.021
MALAGA 1102	0.000	0.000	0.000	-0.002	0.000	-0.038	0.015	0.007
MALAGA 1103	-0.001	0.000	0.000	-0.001	-0.006	-0.108	0.042	0.056
MALAGA 1104	-0.058	0.000	0.000	0.000	-0.005	-0.138	0.035	0.048
MALAGA 1106	-0.024	0.000	N/A	-0.001	N/A	-0.037	0.006	0.173
MALAGA 1107	-0.003	0.000	N/A	0.000	N/A	-0.003	N/A	0.000
MALAGA 1108	-0.101	0.000	N/A	-0.004	N/A	-0.054	0.003	0.509
MALAGA 1109	-0.037	0.000	0.000	0.000	0.000	-0.045	0.025	1.055
MALAGA 1110	-0.191	0.000	0.000	0.000	-0.003	-0.070	0.057	0.045
MALAGA 1111	-0.005	0.000	N/A	0.000	N/A	-0.009	0.000	0.000
RANCHERS COTTON BANK 1	-0.068	0.000	N/A	-0.001	N/A	-0.081	0.015	0.005
RANCHERS COTTON 1101	-0.068	0.000	N/A	-0.001	N/A	-0.081	0.015	0.005
CAMDEN BANK 1	0.000	0.000	N/A	-0.002	N/A	-0.159	0.022	0.002
CAMDEN BANK 2	0.000	0.000	N/A	0.000	N/A	-0.076	0.037	0.000
CAMDEN 1102	0.000	0.000	N/A	0.000	N/A	-0.076	0.037	0.000
CAMDEN 1103	0.000	0.000	N/A	-0.003	N/A	-0.102	0.014	0.002
CAMDEN 1104	0.000	0.000	N/A	-0.001	N/A	-0.037	0.000	0.000
CAMDEN 1105	0.000	0.000	N/A	0.000	N/A	-0.034	0.008	0.000
LEMOORE BANK 1	-0.093	0.000	0.000	-0.002	0.000	-0.223	0.102	0.050
LEMOORE BANK 2	-0.002	0.000	0.000	-0.005	-0.002	-0.260	0.103	0.064
LEMOORE 1101	-0.053	0.000	0.000	0.000	0.000	-0.099	0.038	0.020
LEMOORE 1102	-0.001	0.000	0.000	0.000	-0.002	-0.087	0.036	0.045
LEMOORE 1103	-0.042	0.000	0.000	-0.002	0.000	-0.114	0.060	0.031
LEMOORE 1104	0.000	0.000	N/A	-0.001	N/A	-0.071	0.009	0.005
LEMOORE 1105	-0.135	0.000	0.000	0.000	0.000	-0.122	0.062	0.019
HARDWICK BANK 1	0.000	0.000	N/A	-0.006	N/A	-0.137	0.017	0.002
HARDWICK 1101	0.000	0.000	N/A	0.000	N/A	-0.067	0.014	0.000
HARDWICK 1102	0.000	0.000	N/A	-0.008	N/A	-0.077	0.003	0.002
REEDLEY BANK 1	-0.312	0.000	0.000	0.000	0.000	-0.229	0.038	0.043
REEDLEY BANK 3	-0.766	0.000	0.000	0.000	0.000	-0.354	0.092	0.111
REEDLEY 1101	-0.341	0.000	0.000	0.000	0.000	-0.148	0.035	0.069
REEDLEY 1104	-0.250	0.000	0.000	-0.003	0.000	-0.084	0.009	0.007
REEDLEY 1106	0.000	0.000	0.000	-0.002	0.000	-0.072	0.011	0.012
REEDLEY 1110	-0.334	0.000	0.000	0.000	0.000	-0.117	0.045	0.036
REEDLEY 1112	-0.209	0.000	0.000	0.000	0.000	-0.126	0.025	0.026
OROSI BANK 1	-0.004	0.000	N/A	-0.003	N/A	-0.085	0.025	0.002
OROSI BANK 2	-0.198	0.000	0.000	0.000	0.000	-0.121	0.056	0.014
OROSI 1101	0.000	0.000	N/A	-0.003	N/A	-0.071	0.021	0.002
OROSI 1102	-0.038	0.000	0.000	0.000	0.000	-0.015	N/A	0.000
OROSI 1103	-0.049	0.000	N/A	-0.003	N/A	-0.007	0.002	0.000
OROSI 1104	-0.260	0.000	0.000	0.000	0.000	-0.104	0.054	0.014
DINUBA BANK 1	-0.080	0.000	0.000	-0.005	0.000	-0.203	0.064	0.035
DINUBA BANK 2	-0.001	0.000	0.000	-0.004	-0.002	-0.105	0.015	0.012
DINUBA 1102	-0.233	0.000	0.000	0.000	0.000	-0.133	0.064	0.023
DINUBA 1104	0.000	0.000	0.000	-0.003	0.000	-0.073	0.000	0.011
DINUBA 1105	-0.001	0.000	0.000	-0.004	-0.002	-0.096	0.015	0.009
DINUBA 1106	0.000	0.000	0.000	0.000	0.000	-0.008	N/A	0.003
WAHTOKE BANK 2	-0.345	0.000	0.000	0.000	-0.008	-0.301	0.115	0.038
WAHTOKE BANK 3	0.000	0.000	0.000	-0.002	0.000	-0.139	0.070	0.154
WAHTOKE 1106	-0.215	0.000	0.000	-0.001	0.000	-0.130	0.035	0.010
WAHTOKE 1107	-0.040	0.000	0.000	-0.003	-0.012	-0.089	0.057	0.024
WAHTOKE 1108	0.000	0.000	N/A	0.000	N/A	-0.057	0.010	0.002
WAHTOKE 1109	0.000	0.000	N/A	-0.001	N/A	-0.044	0.033	0.001

	2026							
Facility Name	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
CORCORAN 1116	0.000	0.000	N/A	0.000	N/A	-0.023	0.006	0.002
CORCORAN 1118	0.000	0.000	N/A	0.000	N/A	-0.042	0.005	0.003
ALPAUGH BANK 1	0.000	0.000	N/A	0.000	N/A	-0.033	N/A	0.000
ALPAUGH BANK 2	-0.228	0.000	N/A	-0.001	N/A	-0.034	0.000	0.008
ALPAUGH 1103	0.000	0.000	N/A	0.000	N/A	-0.011	N/A	0.000
ALPAUGH 1104	0.000	N/A	N/A	N/A	N/A	-0.023	N/A	0.000
ALPAUGH 1106	-0.228	0.000	N/A	-0.001	N/A	-0.034	0.000	0.008
COALINGA NO 1 BANK 1	-0.021	0.000	0.000	0.000	-0.003	-0.136	0.066	0.007
COALINGA NO 1 BANK 2	-0.003	0.000	N/A	0.000	N/A	-0.091	0.049	0.017
COALINGA NO 1 1106	-0.005	0.000	N/A	0.000	N/A	-0.071	0.041	0.012
COALINGA NO 1 1107	0.000	N/A	N/A	N/A	N/A	-0.015	0.006	0.006
COALINGA NO 1 1108	-0.017	0.000	0.000	0.000	-0.003	-0.090	0.043	0.007
COALINGA NO 1 1109	0.000	0.000	0.000	0.000	0.000	-0.034	0.018	0.000
COALINGA NO 2 BANK 1	0.000	0.000	0.000	-0.001	0.000	-0.033	0.008	4.821
COALINGA NO 2 1105	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000
COALINGA NO 2 1106	0.000	0.001	0.000	0.000	0.000	-0.001	0.001	0.000
COALINGA NO 2 1107	0.000	0.000	N/A	0.000	N/A	-0.022	0.003	9.211
BIOLA BANK 1	0.000	0.024	0.000	0.000	0.000	-0.161	0.013	0.053
BIOLA 1101	0.000	0.006	N/A	0.000	N/A	-0.059	0.009	0.022
BIOLA 1102	0.000	0.000	0.000	0.000	0.000	-0.025	N/A	0.015
BIOLA 1103	0.000	0.018	0.000	0.000	0.000	-0.038	0.000	0.018
BIOLA 1104	0.000	0.000	N/A	0.000	N/A	-0.031	0.005	0.004
KEARNEY BANK 1	0.000	0.000	0.000	-0.002	-0.002	-0.203	0.041	0.106
KEARNEY BANK 3	0.000	0.000	0.000	0.000	-0.004	-0.054	0.023	0.068
KEARNEY 1104	0.000	0.000	0.000	-0.002	0.000	-0.071	0.008	0.024
KEARNEY 1106	0.000	0.000	N/A	-0.001	N/A	-0.031	0.008	0.017
KEARNEY 1110	-0.001	0.000	0.000	0.000	-0.002	-0.115	0.030	0.067
KEARNEY 1114	-0.001	0.000	0.000	0.000	-0.007	-0.061	0.027	0.069
KERMAN BANK 1	-0.001	0.000	0.000	-0.003	0.000	-0.179	0.042	0.281
KERMAN BANK 2	-0.003	0.000	0.000	-0.020	-0.002	-0.419	0.100	0.228
KERMAN 1101	-0.001	0.000	0.000	-0.008	0.000	-0.127	0.006	0.033
KERMAN 1102	-0.002	0.000	0.000	-0.002	-0.002	-0.138	0.051	0.131
KERMAN 1103	-0.073	0.000	0.000	-0.007	0.000	-0.170	0.044	0.075
KERMAN 1104	0.000	0.000	0.000	0.000	0.000	-0.040	0.005	0.007
KERMAN 1106	0.000	0.000	N/A	0.000	N/A	-0.039	0.002	0.003
KERMAN 1108	-0.037	0.000	0.000	-0.001	0.000	-0.079	0.035	0.459
KINGSBURG BANK 1	-0.259	0.000	0.000	-0.009	-0.009	-0.369	0.102	0.588
KINGSBURG BANK 3	-0.190	0.000	0.000	-0.012	-0.007	-0.397	0.086	1.660
KINGSBURG 1102	-0.122	0.000	0.000	-0.002	-0.004	-0.133	0.041	0.248
KINGSBURG 1108	-0.094	0.000	0.000	0.000	-0.005	-0.109	0.025	0.290
KINGSBURG 1110	0.000	0.000	0.000	0.000	0.000	-0.008	N/A	0.002
KINGSBURG 1111 (old 1114)	-0.001	0.000	0.000	-0.006	-0.007	-0.145	0.021	0.878
KINGSBURG 1112	-0.107	0.000	0.000	-0.006	0.000	-0.123	0.057	0.115
KINGSBURG 1113	0.000	0.000	0.000	-0.001	0.000	-0.061	0.003	0.031
KINGSBURG 1114	-0.139	0.000	0.000	0.000	0.000	-0.036	0.003	0.034
KINGSBURG 1116	-0.001	0.000	0.000	-0.008	0.000	-0.106	0.033	0.041
PARLIER BANK 2	-0.002	0.000	0.000	-0.013	-0.002	-0.438	0.070	0.068
PARLIER 1102	-0.079	0.000	N/A	-0.001	N/A	-0.130	0.035	0.033
PARLIER 1103	0.000	0.000	0.000	-0.002	-0.002	-0.081	0.013	0.019
PARLIER 1104	-0.001	0.000	0.000	-0.005	0.000	-0.204	0.018	0.021
PARLIER 1105	-0.045	0.000	0.000	0.000	0.000	-0.009	N/A	0.002
MC CALL BANK 4	0.000	0.000	0.000	-0.003	-0.002	-0.345	0.123	1.069
MC CALL BANK 5	-0.272	0.000	0.000	-0.009	-0.011	-0.483	0.200	0.380
MC CALL 1101	-0.001	0.000	0.000	0.000	-0.002	-0.078	0.024	0.067
MC CALL 1102	-0.113	0.000	0.000	-0.001	0.000	-0.137	0.079	0.137
MC CALL 1103	0.000	0.000	0.000	-0.002	0.000	-0.092	0.037	0.700
MC CALL 1104	-0.319	0.000	0.000	0.000	-0.002	-0.153	0.083	0.124
MC CALL 1105	-0.124	0.000	N/A	0.000	N/A	-0.120	0.054	0.480
MC CALL 1106	-0.001	0.000	0.000	-0.007	-0.002	-0.101	0.012	0.060
MC CALL 1107	0.000	0.000	0.000	0.000	0.000	-0.102	0.026	0.058
MC CALL 1108	-0.587	0.000	0.000	0.000	0.000	-0.092	0.013	0.054
CALIFORNIA AVE BANK 1	-1.982	0.000	0.001	-0.011	0.000	-0.547	0.109	0.213
CALIFORNIA AVE BANK 2	-0.454	0.000	N/A	-0.007	N/A	-0.413	0.104	3.688
CALIFORNIA AVE BANK 3	-0.406	0.000	0.000	-0.003	0.000	-0.159	0.023	3.649
CALIFORNIA AVE 1102	-0.065	0.000	N/A	-0.001	N/A	-0.049	0.009	3.589
CALIFORNIA AVE 1103	-0.038	0.000	N/A	0.000	N/A	-0.025	0.005	0.010
CALIFORNIA AVE 1104	0.000	0.000	N/A	-0.002	N/A	-0.015	0.000	0.031
CALIFORNIA AVE 1106	-0.084	0.000	N/A	0.000	N/A	-0.142	0.057	0.122
CALIFORNIA AVE 1108	-0.136	0.000	0.000	0.000	0.000	-0.070	0.012	0.007
CALIFORNIA AVE 1110	-0.663	0.000	N/A	0.000	N/A	-0.089	0.017	0.013
CALIFORNIA AVE 1111	-0.002	0.000	N/A	-0.001	N/A	-0.026	0.002	1.860
CALIFORNIA AVE 1112	0.000	0.000	N/A	-0.003	N/A	-0.013	0.003	1.185
CALIFORNIA AVE 1113	-0.195	0.000	0.000	-0.002	0.000	-0.174	0.034	0.017
CALIFORNIA AVE 1114	-0.330	0.000	0.000	0.000	-0.009	-0.247	0.073	0.137
CALIFORNIA AVE 1116	-0.090	0.000	N/A	0.000	N/A	-0.213	0.061	0.336
CALIFORNIA AVE 1117	0.000	0.000	N/A	-0.001	N/A	-0.018	0.004	0.045
WEST FRESNO BANK 1	-1.008	0.000	0.000	-0.011	0.000	-0.391	0.179	2.508
WEST FRESNO BANK 2	-0.558	0.000	0.000	-0.006	0.000	-0.171	0.062	3.782
WEST FRESNO BANK 3	-0.636	0.000	0.000	0.000	0.000	-0.268	0.083	0.523
WEST FRESNO 1101	-0.143	0.000	0.000	-0.002	0.000	-0.036	0.000	0.008
WEST FRESNO 1102	-0.076	0.000	N/A	0.000	N/A	-0.052	0.029	0.005
WEST FRESNO 1103	-0.031	0.000	N/A	0.000	N/A	-0.030	0.019	0.328
WEST FRESNO 1104	-0.280	0.000	0.000	-0.003	0.000	-0.149	0.079	0.028
WEST FRESNO 1105	-0.095	0.000	0.000	0.000	0.000	-0.040	0.027	0.004
WEST FRESNO 1106	-0.094	0.000	0.000	-0.008	0.000	-0.057	0.025	0.138
WEST FRESNO 1107	-0.143	0.000	0.000	-0.002	0.000	-0.033	0.006	0.002
WEST FRESNO 1108	-0.055	0.000	N/A	-0.001	N/A	-0.021	0.002	3.610
WEST FRESNO 1109	-0.395	0.000	N/A	-0.003	N/A	-0.113	0.051	2.218
WEST FRESNO 1110	-0.075	0.000	N/A	-0.002	N/A	-0.033	0.018	0.000
WEST FRESNO 1111	-0.270	0.000	0.000	0.000	0.000	-0.148	0.035	0.040
WEST FRESNO 1112	-0.086	0.000	0.000	-0.001	0.000	-0.111	0.048	0.531
MALAGA BANK 1	-0.325	0.000	0.000	0.000	-0.005	-0.180	0.096	1.180
MALAGA BANK 2	-0.239	0.000	N/A	-0.005	N/A	-0.120	0.013	0.659
MALAGA BANK 3	-0.004	0.000	0.000	-0.007	-0.021	-0.449	0.148	0.295
MALAGA 1101	-0.154	0.000	0.000	0.000	-0.003	-0.086	0.023	0.041
MALAGA 1102	0.000	0.000	0.000	-0.002	0.000	-0.071	0.018	0.010
MALAGA 1103	-0.002	0.000	0.000	-0.001	-0.011	-0.144	0.064	0.160
MALAGA 1104	-0.085	0.000	0.000	0.000	-0.005	-0.170	0.044	0.121
MALAGA 1106	-0.042	0.000	N/A	-0.002	N/A	-0.047	0.008	0.173
MALAGA 1107	-0.003	0.000	N/A	0.000	N/A	-0.005	N/A	0.000
MALAGA 1108	-0.143	0.000	N/A	-0.006	N/A	-0.071	0.008	0.516
MALAGA 1109	-0.059	0.000	0.000	0.000	0.000	-0.063	0.029	1.059
MALAGA 1110	-0.265	0.000	0.000	0.000	-0.005	-0.100	0.067	0.118
MALAGA 1111	-0.005	0.000	N/A	0.000	N/A	-0.014	0.000	0.002
RANCHERS COTTON BANK 1	-0.117	0.000	N/A	-0.001	N/A	-0.103	0.015	0.012
RANCHERS COTTON 1101	-0.117	0.000	N/A	-0.001	N/A	-0.103	0.015	0.012
CAMDEN BANK 1	0.000	0.000	N/A	-0.002	N/A	-0.206	0.022	0.015
CAMDEN BANK 2	0.000	0.000	N/A	0.000	N/A	-0.092	0.040	0.004
CAMDEN 1102	0.000	0.000	N/A	0.000	N/A	-0.092	0.040	0.004
CAMDEN 1103	0.000	0.000	N/A	-0.001	N/A	-0.124	0.014	0.011
CAMDEN 1104	0.000	0.000	N/A	-0.001	N/A	-0.049	0.000	0.002
CAMDEN 1105	0.000	0.000	N/A	0.000	N/A	-0.039	0.008	0.002
LEMOORE BANK 1	-0.132	0.000	0.000	-0.003	0.000	-0.275	0.111	0.145
LEMOORE BANK 2	-0.003	0.000	0.000	-0.008	-0.005	-0.339	0.139	0.199
LEMOORE 1101	-0.074	0.000	0.000	0.000	0.000	-0.124	0.044	0.068
LEMOORE 1102	-0.001	0.000	0.000	0.000	-0.005	-0.107	0.045	0.123
LEMOORE 1103	-0.001	0.000	0.000	-0.004	0.000	-0.125	0.061	0.061
LEMOORE 1104	-0.001	0.000	N/A	-0.003	N/A	-0.103	0.012	0.021
LEMOORE 1105	-0.194	0.000	0.000	0.000	0.000	-0.155	0.088	0.075
HARDWICK BANK 1	0.000	0.000	N/A	-0.007	N/A	-0.185	0.026	0.074
HARDWICK 1101	0.000	0.000	N/A	-0.001	N/A	-0.083	0.023	0.000
HARDWICK 1102	0.000	0.000	N/A	-0.008	N/A	-0.113	0.003	0.074
REEDLEY BANK 1	-0.001	0.000	0.000	-0.014	-0.002	-0.235	0.070	0.098
REEDLEY BANK 3	-0.261	0.000	0.000	-0.006	-0.002	-0.354	0.105	0.245
REEDLEY 1101	-0.115	0.000	0.000	-0.001	-0.002	-0.150	0.044	0.153
REEDLEY 1104	-0.386	0.000	0.000	-0.004	0.000	-0.102	0.009	0.015
REEDLEY 1106	0.000	0.000	0.000	-0.003	-0.001	-0.084	0.019	0.046
REEDLEY 1110	-0.454	0.000	0.000	0.000	0.000	-0.136	0.054	0.085
REEDLEY 1112	-0.293	0.000	0.000	0.000	0.000	-0.161	0.051	0.073
OROSI BANK 1	-0.005	0.000	N/A	-0.004	N/A	-0.109	0.037	0.010
OROSI BANK 2	-0.283	0.000	0.000	0.000	0.000	-0.184	0.062	0.054
OROSI 1101	0.000	0.000	N/A	-0.004	N/A	-0.091	0.033	0.008
OROSI 1102	-0.056	0.000	0.000	0.000	0.000	-0.019	N/A	0.005
OROSI 1103	-0.007	0.000	N/A	0.000	N/A	-0.009	0.003	0.002
OROSI 1104	-0.371	0.000	0.000	0.000	0.000	-0.162	0.061	0.049
DINUBA BANK 1	-0.119	0.000	0.000	-0.007	0.000	-0.257	0.095	0.113
DINUBA BANK 2	-0.001	0.000	0.000	-0.005	-0.005	-0.133	0.018	0.039
DINUBA 1102	-0.347	0.000	0.000	0.000	0.000	-0.174	0.089	0.060
DINUBA 1104	-0.001	0.000	0.000	-0.003	0.000	-0.088	0.006	0.047
DINUBA 1105	-0.001	0.000	0.000	-0.005	-0.005	-0.121	0.018	0.034
DINUBA 1106	0.000	0.000	0.000	0.000	0.000	-0.010	N/A	0.005
WAHTOKE BANK 2	-0.500	0.000	0.000	0.000	-0.011	-0.382	0.169	0.148
WAHTOKE BANK 3	0.000	0.000	0.000	-0.005	0.000	-0.176	0.082	0.179
WAHTOKE 1106	-0.321	0.000	0.000	-0.003	0.000	-0.168	0.053	0.080
WAHTOKE 1107	-0.001	0.000	0.000	-0.005	-0.017	-0.105	0.079	0.051
WAHTOKE 1108	0.000	0.000	N/A	-0.001	N/A	-0.069	0.015	0.018
WAHTOKE 1109	0.000	0.000	N/A	-0.003	N/A	-0.054	0.041	0.006

	2027							
Facility Name	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
CORCORAN 1116	0.000	0.000	N/A	-0.001	N/A	-0.024	0.006	0.018
CORCORAN 1118	0.000	0.000	N/A	0.000	N/A	-0.048	0.005	0.010
ALPAUGH BANK 1	0.000	0.000	N/A	0.000	N/A	-0.043	N/A	0.000
ALPAUGH BANK 2	-0.211	0.000	N/A	-0.002	N/A	-0.049	0.000	0.020
ALPAUGH 1103	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	0.000
ALPAUGH 1104	0.000	N/A	N/A	N/A	N/A	-0.027	N/A	0.000
ALPAUGH 1106	-0.211	0.000	N/A	-0.002	N/A	-0.049	0.000	0.020
COALINGA NO 1 BANK 1	-0.032	0.000	0.000	0.000	-0.005	-0.173	0.075	0.021
COALINGA NO 1 BANK 2	-0.011	0.000	N/A	0.000	N/A	-0.111	0.059	0.022
COALINGA NO 1 1106	-0.012	0.000	N/A	0.000	N/A	-0.088	0.051	0.012
COALINGA NO 1 1107	0.000	N/A	N/A	N/A	N/A	-0.018	0.006	0.013
COALINGA NO 1 1108	-0.029	0.000	0.000	0.000	-0.005	-0.117	0.049	0.021
COALINGA NO 1 1109	0.000	0.000	0.000	0.000	0.000	-0.042	0.021	0.000
COALINGA NO 2 BANK 1	0.000	0.000	0.000	-0.001	-0.002	-0.040	0.008	4.829
COALINGA NO 2 1105	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000
COALINGA NO 2 1106	0.000	0.001	0.000	0.000	0.000	-0.001	0.001	0.014
COALINGA NO 2 1107	-0.006	0.000	N/A	0.000	N/A	-0.029	0.003	9.211
BIOLA BANK 1	0.000	0.028	0.000	0.000	0.000	-0.188	0.017	0.130
BIOLA 1101	0.000	0.006	N/A	0.000	N/A	-0.068	0.011	0.047
BIOLA 1102	0.000	0.002	0.000	0.000	0.000	-0.026	N/A	0.015
BIOLA 1103	0.000	0.018	0.000	0.000	0.000	-0.046	0.000	0.062
BIOLA 1104	0.000	0.000	N/A	0.000	N/A	-0.040	0.008	0.012
KEARNEY BANK 1	0.000	0.000	0.000	-0.003	-0.003	-0.250	0.062	0.218
KEARNEY BANK 3	-0.028	0.000	0.000	0.000	-0.007	-0.079	0.040	0.138
KEARNEY 1104	0.000	0.000	0.000	-0.002	0.000	-0.095	0.028	0.055
KEARNEY 1106	0.000	0.000	N/A	-0.001	N/A	-0.033	0.008	0.021
KEARNEY 1110	-0.002	0.000	0.000	-0.001	-0.005	-0.139	0.033	0.143
KEARNEY 1114	-0.001	0.000	0.000	0.000	-0.007	-0.071	0.039	0.109
KERMAN BANK 1	-0.001	0.000	0.000	-0.003	0.000	-0.234	0.058	0.333
KERMAN BANK 2	-0.004	0.000	0.000	-0.020	-0.005	-0.477	0.139	0.409
KERMAN 1101	-0.001	0.000	0.000	-0.008	0.000	-0.136	0.006	0.058
KERMAN 1102	-0.002	0.000	0.000	-0.002	-0.005	-0.168	0.070	0.226
KERMAN 1103	-0.099	0.000	0.000	-0.007	0.000	-0.191	0.067	0.148
KERMAN 1104	0.000	0.000	0.000	0.000	0.000	-0.058	0.005	0.018
KERMAN 1106	0.000	0.000	N/A	0.000	N/A	-0.045	0.002	0.005
KERMAN 1108	-0.050	0.000	0.000	-0.001	0.000	-0.106	0.051	0.501
KINGSBURG BANK 1	-0.318	0.000	0.000	-0.010	-0.018	-0.438	0.140	0.924
KINGSBURG BANK 3	-0.232	0.000	0.000	-0.017	-0.051	-0.468	0.111	2.592
KINGSBURG 1102	-0.147	0.000	0.000	-0.003	-0.009	-0.149	0.064	0.393
KINGSBURG 1108	-0.115	0.000	0.000	0.000	-0.009	-0.125	0.032	0.439
KINGSBURG 1110	0.000	0.000	0.000	0.000	0.000	-0.009	N/A	0.003
KINGSBURG 1111 (old 1114)	-0.001	0.000	0.000	-0.007	-0.040	-0.179	0.024	1.342
KINGSBURG 1112	-0.133	0.000	0.000	-0.007	0.000	-0.141	0.070	0.226
KINGSBURG 1113	0.000	0.000	0.000	-0.001	-0.011	-0.071	0.009	0.037
KINGSBURG 1114	-0.170	0.001	0.002	0.000	0.000	-0.040	0.005	0.059
KINGSBURG 1116	-0.001	0.000	0.000	-0.008	0.000	-0.138	0.042	0.075
PARLIER BANK 2	-0.003	0.000	0.000	-0.014	-0.002	-0.529	0.088	0.184
PARLIER 1102	-0.100	0.000	N/A	-0.002	N/A	-0.163	0.038	0.094
PARLIER 1103	0.000	0.000	0.000	-0.003	-0.002	-0.098	0.021	0.033
PARLIER 1104	-0.001	0.000	0.000	-0.005	0.000	-0.244	0.024	0.074
PARLIER 1105	-0.051	0.000	0.000	0.000	0.000	-0.009	N/A	0.002
MC CALL BANK 4	0.000	0.000	0.000	-0.005	-0.008	-0.389	0.146	1.653
MC CALL BANK 5	-0.369	0.000	0.000	-0.013	-0.013	-0.572	0.270	0.675
MC CALL 1101	-0.001	0.000	0.000	-0.001	-0.007	-0.091	0.024	0.123
MC CALL 1102	-0.149	0.000	0.000	-0.002	0.000	-0.156	0.098	0.258
MC CALL 1103	0.000	0.000	0.000	-0.003	-0.005	-0.100	0.039	1.177
MC CALL 1104	-0.460	0.000	0.000	0.000	-0.002	-0.188	0.124	0.199
MC CALL 1105	-0.176	0.000	N/A	0.000	N/A	-0.134	0.057	0.526
MC CALL 1106	-0.001	0.000	0.000	-0.007	-0.002	-0.126	0.018	0.104
MC CALL 1107	0.000	0.000	0.000	0.000	0.000	-0.118	0.044	0.111
MC CALL 1108	-0.780	0.000	0.001	0.000	0.000	-0.102	0.015	0.115
CALIFORNIA AVE BANK 1	-2.753	0.000	0.001	-0.012	0.000	-0.660	0.157	0.353
CALIFORNIA AVE BANK 2	-0.688	0.000	N/A	-0.007	N/A	-0.510	0.123	3.712
CALIFORNIA AVE BANK 3	-0.662	0.000	0.000	-0.004	0.000	-0.187	0.028	4.571
CALIFORNIA AVE 1102	-0.094	0.000	N/A	-0.002	N/A	-0.062	0.009	4.454
CALIFORNIA AVE 1103	-0.059	0.000	N/A	0.000	N/A	-0.026	0.005	0.031
CALIFORNIA AVE 1104	0.000	0.000	N/A	-0.002	N/A	-0.015	0.000	0.031
CALIFORNIA AVE 1106	-0.130	0.000	N/A	0.000	N/A	-0.173	0.061	0.129
CALIFORNIA AVE 1108	-0.228	0.000	0.000	0.000	0.000	-0.085	0.021	0.031
CALIFORNIA AVE 1110	0.000	0.000	N/A	0.000	N/A	-0.072	0.036	0.068
CALIFORNIA AVE 1111	-0.002	0.000	N/A	-0.001	N/A	-0.040	0.002	1.862
CALIFORNIA AVE 1112	0.000	0.000	N/A	-0.003	N/A	-0.014	0.003	1.190
CALIFORNIA AVE 1113	-0.328	0.000	0.000	-0.003	0.000	-0.202	0.047	0.036
CALIFORNIA AVE 1114	-0.459	0.000	0.000	0.000	-0.009	-0.289	0.099	0.204
CALIFORNIA AVE 1116	-0.135	0.000	N/A	0.000	N/A	-0.259	0.080	0.346
CALIFORNIA AVE 1117	0.000	0.000	N/A	-0.002	N/A	-0.018	0.004	0.045
WEST FRESNO BANK 1	-1.635	0.000	0.000	-0.015	0.000	-0.465	0.224	3.280
WEST FRESNO BANK 2	-0.831	0.000	0.000	-0.006	0.000	-0.222	0.066	5.985
WEST FRESNO BANK 3	-0.878	0.000	0.000	0.000	0.000	-0.347	0.105	0.749
WEST FRESNO 1101	-0.207	0.000	0.000	-0.002	0.000	-0.040	0.002	0.016
WEST FRESNO 1102	-0.105	0.000	N/A	0.000	N/A	-0.057	0.032	0.012
WEST FRESNO 1103	-0.048	0.000	N/A	0.000	N/A	-0.038	0.022	0.399
WEST FRESNO 1104	-0.472	0.000	0.000	-0.003	0.000	-0.171	0.094	0.056
WEST FRESNO 1105	-0.137	0.000	0.000	-0.001	0.000	-0.045	0.027	0.026
WEST FRESNO 1106	-0.148	0.000	0.000	-0.008	0.000	-0.066	0.028	0.148
WEST FRESNO 1107	-0.207	0.000	0.000	-0.002	0.000	-0.046	0.006	0.026
WEST FRESNO 1108	-0.072	0.000	N/A	-0.001	N/A	-0.043	0.004	5.753
WEST FRESNO 1109	-0.667	0.000	N/A	-0.003	N/A	-0.145	0.070	2.926
WEST FRESNO 1110	-0.124	0.000	N/A	-0.002	N/A	-0.037	0.018	0.002
WEST FRESNO 1111	-0.378	0.000	0.000	0.000	0.000	-0.185	0.045	0.113
WEST FRESNO 1112	-0.118	0.000	0.000	-0.001	0.000	-0.149	0.060	0.690
MALAGA BANK 1	-0.433	0.000	0.000	0.000	-0.005	-0.229	0.112	1.296
MALAGA BANK 2	-0.354	0.000	N/A	-0.005	N/A	-0.167	0.015	0.676
MALAGA BANK 3	-0.005	0.000	0.000	-0.009	-0.029	-0.522	0.209	0.526
MALAGA 1101	-0.204	0.000	0.000	0.000	-0.005	-0.100	0.036	0.069
MALAGA 1102	0.000	0.000	0.000	-0.003	0.000	-0.076	0.021	0.025
MALAGA 1103	-0.002	0.000	0.000	-0.002	-0.016	-0.172	0.088	0.266
MALAGA 1104	-0.109	0.000	0.000	0.000	-0.005	-0.201	0.067	0.234
MALAGA 1106	-0.076	0.000	N/A	-0.002	N/A	-0.058	0.008	0.173
MALAGA 1107	-0.006	0.000	N/A	0.000	N/A	-0.005	N/A	0.000
MALAGA 1108	-0.200	0.000	N/A	-0.006	N/A	-0.108	0.010	0.533
MALAGA 1109	-0.081	0.000	0.000	0.000	0.000	-0.075	0.032	1.064
MALAGA 1110	-0.349	0.000	0.000	0.000	-0.005	-0.133	0.076	0.230
MALAGA 1111	-0.008	0.000	N/A	0.000	N/A	-0.017	0.002	0.002
RANCHERS COTTON BANK 1	-0.193	0.000	N/A	-0.001	N/A	-0.118	0.026	0.027
RANCHERS COTTON 1101	-0.193	0.000	N/A	-0.001	N/A	-0.118	0.026	0.027
CAMDEN BANK 1	0.000	0.000	N/A	-0.003	N/A	-0.242	0.022	0.041
CAMDEN BANK 2	0.000	0.000	N/A	0.000	N/A	-0.123	0.049	0.016
CAMDEN 1102	0.000	0.000	N/A	0.000	N/A	-0.123	0.049	0.016
CAMDEN 1103	0.000	0.000	N/A	-0.002	N/A	-0.152	0.014	0.026
CAMDEN 1104	0.000	0.000	N/A	-0.001	N/A	-0.054	0.000	0.009
CAMDEN 1105	0.000	0.000	N/A	0.000	N/A	-0.043	0.008	0.005
LEMOORE BANK 1	-0.181	0.000	0.000	-0.003	-0.005	-0.344	0.140	0.296
LEMOORE BANK 2	-0.004	0.000	0.000	-0.011	-0.008	-0.398	0.173	0.380
LEMOORE 1101	-0.099	0.000	0.000	0.000	-0.004	-0.139	0.047	0.138
LEMOORE 1102	-0.002	0.000	0.000	-0.001	-0.008	-0.131	0.064	0.216
LEMOORE 1103	-0.001	0.000	0.000	-0.004	0.000	-0.172	0.085	0.126
LEMOORE 1104	-0.001	0.000	N/A	-0.004	N/A	-0.117	0.012	0.066
LEMOORE 1105	-0.275	0.000	0.000	0.000	0.000	-0.181	0.105	0.132
HARDWICK BANK 1	0.000	0.000	N/A	-0.008	N/A	-0.231	0.031	0.242
HARDWICK 1101	0.000	0.000	N/A	-0.002	N/A	-0.114	0.023	0.002
HARDWICK 1102	0.000	0.000	N/A	-0.001	N/A	-0.106	0.008	0.506
REEDLEY BANK 1	-0.002	0.000	0.000	-0.019	-0.007	-0.276	0.088	0.185
REEDLEY BANK 3	-0.329	0.000	0.000	-0.008	-0.002	-0.425	0.138	0.477
REEDLEY 1101	-0.144	0.000	0.000	-0.001	-0.002	-0.177	0.053	0.263
REEDLEY 1104	-0.507	0.000	0.000	-0.005	0.000	-0.126	0.011	0.045
REEDLEY 1106	0.000	0.000	0.000	-0.003	-0.001	-0.096	0.025	0.074
REEDLEY 1110	-0.134	0.000	0.000	-0.003	0.000	-0.152	0.076	0.175
REEDLEY 1112	-0.396	0.000	0.000	0.000	-0.003	-0.191	0.064	0.148
OROSI BANK 1	-0.008	0.000	N/A	-0.004	N/A	-0.142	0.043	0.031
OROSI BANK 2	-0.387	0.000	0.000	0.000	0.000	-0.223	0.075	0.120
OROSI 1101	0.000	0.000	N/A	-0.004	N/A	-0.118	0.039	0.017
OROSI 1102	-0.009	0.000	0.000	0.000	0.000	-0.022	N/A	0.012
OROSI 1103	-0.008	0.000	N/A	-0.001	N/A	-0.012	0.003	0.013
OROSI 1104	-0.508	0.000	0.000	0.000	0.000	-0.196	0.073	0.108
DINUBA BANK 1	-0.161	0.000	0.000	-0.009	-0.002	-0.299	0.130	0.264
DINUBA BANK 2	-0.001	0.000	0.000	-0.007	-0.007	-0.144	0.030	0.077
DINUBA 1102	-0.478	0.000	0.000	0.000	-0.002	-0.200	0.115	0.153
DINUBA 1104	-0.001	0.000	0.000	-0.004	0.000	-0.103	0.015	0.098
DINUBA 1105	-0.001	0.000	0.000	-0.007	-0.005	-0.132	0.030	0.068
DINUBA 1106	0.000	0.000	0.000	0.000	-0.001	-0.010	N/A	0.008
WAHTOKE BANK 2	-0.669	0.000	0.000	0.000	-0.014	-0.441	0.214	0.291
WAHTOKE BANK 3	0.000	0.000	0.000	-0.006	0.000	-0.216	0.113	0.213
WAHTOKE 1106	-0.421	0.000	0.000	-0.005	0.000	-0.197	0.070	0.132
WAHTOKE 1107	-0.001	0.000	0.000	-0.007	-0.020	-0.122	0.097	0.099
WAHTOKE 1108	0.000	0.000	N/A	-0.002	N/A	-0.076	0.018	0.045
WAHTOKE 1109	0.000	0.000	N/A	-0.003	N/A	-0.068	0.059	0.010

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Central Valley	Fresno	WAHTOKE 1110	254531110	0.000	0.000	N/A	0.000	N/A	-0.028	0.006	0.000
Central Valley	Fresno	WAHTOKE 1111	254531111	0.000	0.000	0.000	0.000	0.000	-0.007	0.003	0.175
Central Valley	Fresno	SANGER BANK 1	2523501	-0.001	0.000	0.000	-0.004	0.000	-0.174	0.033	0.009
Central Valley	Fresno	SANGER BANK 3	2523503	-0.088	0.000	0.000	0.000	-0.003	-0.149	0.032	0.058
Central Valley	Fresno	SANGER 1104	252351104	-0.052	0.000	0.000	0.000	-0.003	-0.040	0.019	0.012
Central Valley	Fresno	SANGER 1106	252351106	-0.020	0.000	0.000	-0.001	0.000	-0.043	0.010	0.002
Central Valley	Fresno	SANGER 1108	252351108	0.000	0.000	0.000	-0.001	0.000	-0.029	0.006	0.002
Central Valley	Fresno	SANGER 1110	252351110	-0.059	0.002	0.000	0.000	0.000	-0.042	0.000	0.037
Central Valley	Fresno	SANGER 1112	252351112	0.000	N/A	0.000	N/A	0.000	-0.012	0.000	0.000
Central Valley	Fresno	SANGER 1114	252351114	0.000	0.000	0.000	-0.001	0.000	-0.047	0.005	0.003
Central Valley	Fresno	SANGER 1116	252351116	-0.006	0.000	0.000	0.000	0.000	-0.026	0.013	0.000
Central Valley	Fresno	SANGER 1118	252351118	0.000	0.000	0.000	0.000	0.000	-0.060	0.009	0.003
Central Valley	Fresno	TIVY VALLEY BANK 1	2529401	0.000	0.000	0.000	-0.001	0.000	-0.020	0.009	0.003
Central Valley	Fresno	TIVY VALLEY 1106	252941106	0.000	0.000	N/A	-0.001	N/A	-0.006	0.003	0.000
Central Valley	Fresno	TIVY VALLEY 1107	252941107	-0.016	0.000	0.000	0.000	0.000	-0.017	0.006	0.005
Central Valley	Fresno	RAINBOW BANK 1	2544401	0.000	0.000	0.000	-0.004	0.000	-0.051	0.009	0.000
Central Valley	Fresno	RAINBOW 1105	254441105	0.000	0.000	0.000	0.000	0.000	-0.007	0.000	0.000
Central Valley	Fresno	RAINBOW 1106	254441106	0.000	0.000	0.000	-0.004	0.000	-0.028	0.003	0.000
Central Valley	Fresno	RAINBOW 1103	254441103	-0.014	0.000	N/A	0.000	N/A	-0.018	0.004	0.000
Central Valley	Fresno	SAN JOAQUIN BANK 1	2523601	-0.001	0.000	N/A	-0.002	N/A	-0.025	0.013	0.002
Central Valley	Fresno	SAN JOAQUIN BANK 2	2523602	0.000	0.000	N/A	-0.002	N/A	-0.027	0.004	0.000
Central Valley	Fresno	SAN JOAQUIN 1106	252361106	0.000	0.000	N/A	-0.001	N/A	-0.013	0.013	0.002
Central Valley	Fresno	SAN JOAQUIN 1108	252361108	-0.004	0.000	N/A	0.000	N/A	-0.013	0.000	0.000
Central Valley	Fresno	SAN JOAQUIN 1112	252361112	0.000	0.000	N/A	-0.002	N/A	-0.027	0.004	0.000
Central Valley	Fresno	CARUTHERS BANK 1	2523701	0.000	0.000	0.000	-0.001	0.000	-0.070	0.024	0.002
Central Valley	Fresno	CARUTHERS BANK 2	2523702	0.000	0.000	0.000	0.000	0.000	-0.051	0.000	0.002
Central Valley	Fresno	CARUTHERS 1101	252371101	0.000	0.000	0.000	0.000	0.000	-0.035	0.005	0.000
Central Valley	Fresno	CARUTHERS 1102	252371102	0.000	0.000	N/A	-0.001	N/A	-0.027	0.018	0.002
Central Valley	Fresno	CARUTHERS 1104	252371104	0.000	0.000	0.000	0.000	0.000	-0.033	0.000	0.002
Central Valley	Fresno	CARUTHERS 1105	252371105	-0.012	0.000	N/A	0.000	N/A	-0.026	0.000	0.000
Central Valley	Fresno	BOWLES BANK 1	2535301	0.000	0.000	0.000	0.000	-0.002	-0.054	0.006	0.002
Central Valley	Fresno	BOWLES 1101	253531101	0.000	0.000	0.000	0.000	-0.001	-0.012	0.003	0.000
Central Valley	Fresno	BOWLES 1102	253531102	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.000
Central Valley	Fresno	BOWLES 1103	253531103	0.000	0.000	0.000	0.000	0.000	-0.012	0.003	0.002
Central Valley	Fresno	BOWLES 1104	253531104	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.000
Central Valley	Fresno	STROUD BANK 1	2536601	-0.014	0.000	N/A	0.000	N/A	-0.023	0.000	0.000
Central Valley	Fresno	STROUD 1101	253661101	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000
Central Valley	Fresno	STROUD 1102	253661102	-0.010	0.000	N/A	0.000	N/A	-0.007	N/A	0.000
Central Valley	Fresno	STROUD 1104	253661104	-0.005	0.000	N/A	0.000	N/A	-0.002	0.000	0.000
Central Valley	Fresno	MC MULLIN BANK 1	2544101	0.000	0.000	0.000	-0.003	-0.002	-0.079	0.000	0.000
Central Valley	Fresno	MC MULLIN SUB 1104	254411104	-0.043	0.000	N/A	-0.001	N/A	-0.034	N/A	0.000
Central Valley	Fresno	MC MULLIN SUB 1105	254411105	0.000	0.000	N/A	0.000	N/A	-0.015	N/A	0.000
Central Valley	Fresno	MC MULLIN SUB 1106	254411106	0.000	0.000	0.000	-0.001	-0.002	-0.035	0.000	0.000
Central Valley	Fresno	GUERNSEY BANK 1	2526601	0.000	0.000	N/A	0.000	N/A	-0.041	0.000	0.000
Central Valley	Fresno	GUERNSEY BANK 2	2526602	0.000	0.000	N/A	-0.003	N/A	-0.016	0.000	0.000
Central Valley	Fresno	GUERNSEY 1101	252661101	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000
Central Valley	Fresno	GUERNSEY 1102	252661102	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000
Central Valley	Fresno	GUERNSEY 1103	252661103	0.000	0.000	N/A	-0.001	N/A	-0.007	0.000	0.000
Central Valley	Fresno	GUERNSEY 1104	252661104	0.000	0.000	N/A	0.000	N/A	-0.010	0.000	0.000
Central Valley	Fresno	GUERNSEY 1106	252661106	0.000	0.000	N/A	0.000	N/A	-0.019	0.000	0.000
Central Valley	Fresno	HENRIETTA BANK 1	2526801	-0.006	0.000	N/A	0.000	N/A	-0.008	N/A	0.000
Central Valley	Fresno	HENRIETTA BANK 5	2526805	0.000	0.000	N/A	0.000	N/A	-0.023	0.000	0.002
Central Valley	Fresno	HENRIETTA 1104	252681104	-0.006	N/A	N/A	N/A	N/A	0.000	N/A	0.000
Central Valley	Fresno	HENRIETTA 1106	252681106	0.000	0.000	N/A	0.000	N/A	-0.012	0.000	0.002
Central Valley	Fresno	HENRIETTA 1108	252681108	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	N/A
Central Valley	Fresno	HENRIETTA 1110	252681110	0.000	0.000	N/A	0.000	N/A	-0.012	0.000	0.000
Central Valley	Fresno	RESERVE OIL BANK 2	2541802	0.000	0.000	N/A	-0.001	N/A	0.000	0.000	0.000
Central Valley	Fresno	RESERVE OIL 1101	254181101	0.000	0.000	N/A	-0.001	N/A	0.000	0.000	0.000
Central Valley	Fresno	JACOBS CORNER BANK 1	2547701	0.000	0.000	0.000	0.000	0.000	-0.018	0.006	0.000
Central Valley	Fresno	JACOBS CORNER BANK 2	2547702	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000
Central Valley	Fresno	JACOBS CORNER 1101	254771101	0.000	0.000	0.000	0.000	0.000	-0.018	0.006	0.000
Central Valley	Fresno	JACOBS CORNER 1102	254771102	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000
Central Valley	Fresno	KETTLEMAN HILLS BANK 1	2527301	-0.023	0.000	N/A	0.000	N/A	-0.018	0.007	0.000
Central Valley	Fresno	KETTLEMAN HILLS 1101	252731101	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	0.000
Central Valley	Fresno	KETTLEMAN HILLS 2104	252732104	-0.011	0.000	N/A	0.000	N/A	-0.010	0.010	0.000
Central Valley	Fresno	TULARE LAKE BANK 1	2529501	0.000	0.000	N/A	0.000	N/A	-0.011	0.003	1.859
Central Valley	Fresno	TULARE LAKE 1104	252951104	0.000	N/A	N/A	N/A	N/A	-0.012	0.000	1.631
Central Valley	Fresno	TULARE LAKE 1106	252951106	0.000	0.000	N/A	0.000	N/A	0.000	0.002	0.000
Central Valley	Fresno	DEVILS DEN BANK 1	2534501	-0.004	0.000	N/A	0.000	N/A	-0.003	N/A	0.000
Central Valley	Fresno	DEVILS DEN 1101	253451101	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000
Central Valley	Fresno	DEVILS DEN 1102	253451102	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000
Central Valley	Fresno	AVENAL BANK 1	2550001	-0.115	0.000	0.000	-0.002	0.000	-0.029	0.015	0.203
Central Valley	Fresno	AVENAL 2101	255002101	-0.115	0.000	0.000	-0.002	0.000	-0.029	0.015	0.203
Central Valley	Fresno	SCHINDLER BANK 2	2528902	0.000	0.000	N/A	0.000	N/A	-0.020	0.002	0.000
Central Valley	Fresno	SCHINDLER BANK 3	2528903	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.000
Central Valley	Fresno	SCHINDLER 1105	252891105	0.000	0.000	N/A	0.000	N/A	-0.020	0.000	0.000
Central Valley	Fresno	SCHINDLER 1110	252891110	0.000	0.000	N/A	0.000	N/A	-0.007	N/A	0.000
Central Valley	Fresno	SCHINDLER 1111	252891111	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000
Central Valley	Fresno	SCHINDLER 1112	252891112	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.000
Central Valley	Fresno	SCHINDLER 1114	252891114	0.000	N/A	N/A	N/A	N/A	-0.002	0.002	0.000
Central Valley	Fresno	SCHINDLER 1116	252891116	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000
Central Valley	Fresno	GIFFEN BANK 1	2531501	0.000	0.000	N/A	0.000	N/A	-0.004	0.003	0.000
Central Valley	Fresno	GIFFEN 1102	253151102	0.000	0.000	N/A	0.000	N/A	-0.001	0.002	0.000
Central Valley	Fresno	GIFFEN 1103	253151103	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.000
Central Valley	Fresno	HURON BANK 1	2531601	0.000	0.000	N/A	0.000	N/A	-0.031	0.006	0.000
Central Valley	Fresno	HURON 1106	253161106	0.000	0.000	N/A	0.000	N/A	0.000	N/A	N/A
Central Valley	Fresno	HURON 1108	253161108	N/A	N/A	N/A	N/A	N/A	-0.006	N/A	N/A
Central Valley	Fresno	HURON 1112	253161112	0.000	0.000	N/A	0.000	N/A	-0.014	0.006	0.000
Central Valley	Fresno	HURON 1116	253161116	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000
Central Valley	Fresno	CALFLAX BANK 1	2534401	0.000	0.000	N/A	0.000	N/A	-0.009	N/A	0.000
Central Valley	Fresno	CALFLAX 1101	253441101	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	N/A
Central Valley	Fresno	CALFLAX 1102	253441102	0.000	0.000	N/A	0.000	N/A	0.000	N/A	N/A
Central Valley	Fresno	CALFLAX 1103	253441103	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000
Central Valley	Fresno	CALFLAX 1104	253441104	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000
Central Valley	Fresno	CANTUA BANK 1	2535901	-0.006	0.000	N/A	0.000	N/A	-0.028	0.000	0.000
Central Valley	Fresno	CANTUA 1101	253591101	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	N/A
Central Valley	Fresno	CANTUA 1102	253591102	-0.004	0.000	N/A	0.000	N/A	-0.012	N/A	0.000
Central Valley	Fresno	CANTUA 1103	253591103	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000
Central Valley	Fresno	CANTUA 1105	253591105	-0.003	0.000	N/A	0.000	N/A	-0.005	N/A	0.000
Central Valley	Fresno	GATES BANK 3	2539303	0.000	0.000	N/A	0.000	N/A	-0.007	N/A	0.000
Central Valley	Fresno	GATES BANK 4	2539304	0.000	0.000	N/A	0.000	N/A	-0.046	0.000	0.000
Central Valley	Fresno	GATES 1101	253931101	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000
Central Valley	Fresno	GATES 1102	253931102	0.000	N/A	N/A	N/A	N/A	-0.005	N/A	0.000
Central Valley	Fresno	GATES 1104	253931104	0.000	N/A	N/A	N/A	N/A	-0.003	N/A	0.000
Central Valley	Fresno	GATES 1105	253931105	0.000	0.000	N/A	0.000	N/A	-0.017	N/A	0.000
Central Valley	Fresno	GATES 1106	253931106	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	0.000
Central Valley	Fresno	GATES 1110	253931110	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000
Central Valley	Fresno	STONE CORRAL BANK 2	2529202	0.000	0.000	N/A	0.000	N/A	-0.021	0.000	0.024
Central Valley	Fresno	STONE CORRAL BANK 3	2529203	-0.035	0.000	N/A	0.000	N/A	-0.019	0.002	0.000
Central Valley	Fresno	STONE CORRAL 1108	252921108	0.000	0.000	N/A	0.000	N/A	-0.021	0.000	0.024
Central Valley	Fresno	STONE CORRAL 1109	252921109	0.000	N/A	N/A	N/A	N/A	-0.002	N/A	0.000
Central Valley	Fresno	STONE CORRAL 1110	252921110	0.000	0.000	N/A	0.000	N/A	-0.016	0.003	0.000
Central Valley	Fresno	DUNLAP BANK 1	2540601	-0.022	0.000	0.000	0.000	0.000	-0.011	0.000	0.005
Central Valley	Fresno	DUNLAP 1102	254061102	0.000	N/A	0.000	N/A	0.000	-0.005	0.000	0.003
Central Valley	Fresno	DUNLAP 1103	254061103	-0.009	0.000	N/A	0.000	N/A	-0.005	0.000	0.000
Central Valley	Fresno	SAND CREEK BANK 1	2546001	0.000	0.000	0.000	0.000	0.000	-0.014	0.000	0.002
Central Valley	Fresno	SAND CREEK 1103	254601103	0.000	0.000	0.000	0.000	0.000	-0.014	0.000	0.002
Central Valley	Fresno	FIGARDEN BANK 1	2545501	-0.799	0.000	0.000	0.000	-0.005	-0.209	0.115	1.382
Central Valley	Fresno	FIGARDEN BANK 2	2545502	-0.671	0.000	0.000	0.000	-0.003	-0.236	0.096	0.472
Central Valley	Fresno	FIGARDEN BANK 3	2545503	-0.514	0.000	0.000	0.000	-0.005	-0.159	0.045	0.462
Central Valley	Fresno	FIGARDEN 2102	254552102	-0.128	0.000	0.000	0.000	0.000	-0.075	0.038	1.052
Central Valley	Fresno	FIGARDEN 2103	254552103	-0.248	0.000	0.000	0.000	0.000	-0.047	0.019	0.169
Central Valley	Fresno	FIGARDEN 2104	254552104	-0.107	0.000	0.000	0.000	-0.005	-0.041	0.026	0.024
Central Valley	Fresno	FIGARDEN 2105	254552105	-0.273	0.000	0.000	0.000	0.000	-0.047	0.032	0.138
Central Valley	Fresno	FIGARDEN 2107	254552107	-0.203	N/A	0.000	N/A	-0.002	-0.070	0.032	0.036
Central Valley	Fresno	FIGARDEN 2108	254552108	-0.170	0.000	0.000	-0.005	0.000	-0.058	0.025	0.317
Central Valley	Fresno	FIGARDEN 2109	254552109	-0.132	0.000	0.000	0.000	0.000	-0.036	0.010	0.074
Central Valley	Fresno	FIGARDEN 2110	254552110	-0.249	0.000	0.000	0.000	0.000	-0.073	0.025	0.031
Central Valley	Fresno	FIGARDEN 2111	254552111	-0.090	0.000	0.000	-0.005	0.000	-0.050	0.009	0.002
Central Valley	Fresno	FIGARDEN 2112	254552112	-0.077	0.000	0.000	-0.001	-0.007	-0.060	0.019	0.205
Central Valley	Fresno	FIGARDEN 2113	254552113	-0.163	0.000	0.000	0.000	0.000	-0.043	0.013	0.238
Bay Area	East Bay	OAKLAND C 1108	12011108	0.000	0.000	0.000	0.000	-0.001	-0.002	0.008	0.013
Bay Area	East Bay	OAKLAND C 1109	12011109	-0.022	0.000	0.000	0.000	0.000	-0.027	0.007	0.000
Bay Area	East Bay	OAKLAND C 1110	12011110	-0.007	0.000	0.000	0.000	0.000	-0.007	0.000	0.002
Bay Area	East Bay	OAKLAND C 1112	12011112	0.000	0.000	0.000	0.000	0.000	-0.011	0.020	0.002
Bay Area	East Bay	OAKLAND C 1113	12011113	-0.060	0.000	0.000	0.000	0.000	-0.016	0.011	1.049
Bay Area	East Bay	OAKLAND C 1114	12011114	-0.092	0.000	0.000	0.000	0.000	-0.017	0.007	0.217
Bay Area	East Bay	OAKLAND C 1115	12011115	-0.046	0.000	0.000	0.000	0.000	-0.016	0.007	0.012
Bay Area	East Bay	OAKLAND C 1116	12011116	0.000	0.000	0.000	0.000	0.000	-0.008	0.015	0.005
Bay Area	East Bay	OAKLAND C 1117	12011117	-0.016	0.000	0.000	0.000	0.000	-0.003	0.002	0.004
Bay Area	East Bay	OAKLAND C 1118	12011118	-0.004	0.000	0.000	0.000	0.000	-0.008	0.000	0.000
Bay Area	East Bay	OAKLAND C 1119	12011119	N/A	0.000	N/A	0.000	N/A	0.000	N/A	0.000
Bay Area	East Bay	OAKLAND C 1120	12011120	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.000
Bay Area	East Bay	OAKLAND C 1121	12011121	-0.027	0.000	0.000	0.000	0.000	-0.006	0.006	0.369
Bay Area	East Bay	OAKLAND C 1132	12011132	0.000	N/A	0.000	N/A	0.000	0.000	N/A	0.000
Bay Area	East Bay	OAKLAND C 1133	12011133	-0.008	0.000	N/A	0.000	N/A	-0.018	0.003	0.049
Bay Area	East Bay	OAKLAND C 1134	12011134	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.000

	2024								2025							
Facility Name	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
WAHTOKE 1110	0.000	0.000	N/A	-0.001	N/A	-0.047	0.021	0.000	0.000	0.000	N/A	-0.001	N/A	-0.060	0.033	0.002
WAHTOKE 1111	0.000	0.000	0.000	0.000	0.000	-0.015	0.003	0.175	0.000	0.000	0.000	0.000	0.000	-0.023	0.003	0.176
SANGER BANK 1	-0.001	0.000	0.000	-0.007	-0.002	-0.331	0.085	0.032	-0.002	0.000	0.000	-0.008	-0.010	-0.457	0.112	0.075
SANGER BANK 3	-0.191	0.000	0.000	0.000	-0.003	-0.235	0.048	0.127	-0.314	0.000	0.000	0.000	-0.003	-0.309	0.083	0.151
SANGER 1104	-0.117	0.000	0.000	0.000	-0.003	-0.076	0.029	0.028	-0.198	0.000	0.000	0.000	-0.003	-0.101	0.057	0.043
SANGER 1106	-0.026	0.000	0.000	0.000	0.000	-0.071	0.019	0.002	-0.047	0.000	0.000	0.000	0.000	-0.097	0.025	0.005
SANGER 1108	-0.001	0.000	0.000	-0.002	0.000	-0.058	0.006	0.010	-0.001	0.000	0.000	-0.003	-0.002	-0.082	0.009	0.024
SANGER 1110	-0.116	0.002	0.000	0.000	0.000	-0.060	0.000	0.081	-0.165	0.002	0.000	0.000	0.000	-0.075	0.000	0.087
SANGER 1112	-0.006	N/A	0.000	N/A	0.000	-0.020	0.000	0.000	-0.022	N/A	0.000	N/A	0.000	-0.022	0.000	0.000
SANGER 1114	0.000	0.000	0.000	-0.001	-0.002	-0.088	0.015	0.003	0.000	0.000	0.000	-0.001	-0.003	-0.119	0.021	0.019
SANGER 1116	-0.018	0.000	0.000	0.000	0.000	-0.035	0.026	0.007	-0.035	0.000	0.000	0.000	-0.002	-0.058	0.029	0.012
SANGER 1118	0.000	0.000	0.000	0.000	0.000	-0.128	0.036	0.012	-0.001	0.000	0.000	0.000	0.000	-0.176	0.051	0.023
TIVY VALLEY BANK 1	0.000	0.000	0.000	-0.004	0.000	-0.044	0.015	0.003	0.000	0.000	0.000	-0.008	-0.002	-0.062	0.021	0.003
TIVY VALLEY 1106	0.000	0.000	N/A	-0.003	N/A	-0.015	0.003	0.000	0.000	0.000	N/A	-0.004	N/A	-0.018	0.003	0.000
TIVY VALLEY 1107	0.000	0.000	0.000	-0.001	0.000	-0.030	0.012	0.003	0.000	0.000	0.000	-0.004	-0.002	-0.043	0.018	0.003
RAINBOW BANK 1	0.000	0.000	0.000	-0.010	0.000	-0.101	0.018	0.005	-0.001	0.000	0.000	-0.012	0.000	-0.137	0.039	0.012
RAINBOW 1105	0.000	0.000	0.000	0.000	0.000	-0.023	0.008	0.000	0.000	0.000	0.000	0.000	0.000	-0.028	0.015	0.002
RAINBOW 1106	0.000	0.000	0.000	-0.010	0.000	-0.051	0.003	0.005	0.000	0.000	0.000	-0.012	0.000	-0.071	0.006	0.010
RAINBOW 1103	-0.040	0.000	N/A	0.000	N/A	-0.029	0.004	0.000	-0.068	0.000	N/A	0.000	N/A	-0.041	0.009	0.000
SAN JOAQUIN BANK 1	-0.004	0.000	N/A	-0.002	N/A	-0.046	0.013	0.004	-0.005	0.000	N/A	-0.004	N/A	-0.071	0.019	0.004
SAN JOAQUIN BANK 2	-0.009	0.000	N/A	-0.002	N/A	-0.037	0.004	0.000	-0.022	0.000	N/A	-0.002	N/A	-0.040	0.006	0.000
SAN JOAQUIN 1106	-0.002	0.000	N/A	-0.001	N/A	-0.021	0.013	0.002	-0.002	0.000	N/A	-0.002	N/A	-0.040	0.019	0.002
SAN JOAQUIN 1108	-0.009	0.000	N/A	0.000	N/A	-0.027	0.000	0.002	-0.010	0.000	N/A	0.000	N/A	-0.034	0.000	0.002
SAN JOAQUIN 1112	-0.009	0.000	N/A	-0.002	N/A	-0.037	0.004	0.000	-0.022	0.000	N/A	-0.002	N/A	-0.040	0.006	0.000
CARUTHERS BANK 1	0.000	0.000	0.000	-0.003	-0.002	-0.129	0.036	0.007	0.000	0.000	0.000	-0.004	-0.002	-0.163	0.048	0.011
CARUTHERS BANK 2	0.000	0.000	0.000	0.000	0.000	-0.082	0.003	0.002	0.000	0.000	0.000	0.000	0.000	-0.112	0.005	0.002
CARUTHERS 1101	0.000	0.000	0.000	0.000	-0.001	-0.061	0.008	0.000	0.000	0.000	0.000	0.000	-0.001	-0.076	0.010	0.000
CARUTHERS 1102	0.000	0.000	N/A	-0.003	N/A	-0.054	0.027	0.007	0.000	0.000	N/A	-0.003	N/A	-0.069	0.036	0.011
CARUTHERS 1104	0.000	0.000	0.000	0.000	0.000	-0.049	0.003	0.002	0.000	0.000	0.000	0.000	0.000	-0.076	0.005	0.002
CARUTHERS 1105	-0.025	0.000	N/A	0.000	N/A	-0.047	0.000	0.000	-0.048	0.000	N/A	-0.002	N/A	-0.052	0.000	0.000
BOWLES BANK 1	-0.001	0.000	0.000	0.000	-0.002	-0.112	0.009	0.007	-0.001	0.000	0.000	0.000	-0.002	-0.154	0.033	0.012
BOWLES 1101	0.000	0.000	0.000	0.000	-0.001	-0.027	0.005	0.002	0.000	0.000	0.000	0.000	-0.001	-0.040	0.013	0.003
BOWLES 1102	0.000	0.000	N/A	0.000	N/A	-0.021	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.023	0.000	0.000
BOWLES 1103	0.000	0.000	0.000	0.000	0.000	-0.033	0.003	0.005	0.000	0.000	0.000	0.000	0.000	-0.045	0.018	0.007
BOWLES 1104	0.000	0.000	N/A	0.000	N/A	-0.017	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.000	0.002
STROUD BANK 1	-0.035	0.000	N/A	0.000	N/A	-0.045	0.000	0.000	-0.059	0.000	N/A	0.000	N/A	-0.050	0.000	0.000
STROUD 1101	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000
STROUD 1102	-0.015	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.028	0.000	N/A	0.000	N/A	-0.008	N/A	0.000
STROUD 1104	-0.022	0.000	N/A	0.000	N/A	-0.024	0.000	0.000	-0.029	0.000	N/A	0.000	N/A	-0.028	0.000	0.000
MC MULLIN BANK 1	0.000	0.000	0.000	-0.010	-0.002	-0.121	0.000	0.000	0.000	0.000	0.000	-0.011	-0.002	-0.203	0.000	0.005
MC MULLIN SUB 1104	0.000	0.000	N/A	-0.003	N/A	-0.036	N/A	0.000	0.000	0.000	N/A	-0.003	N/A	-0.066	N/A	0.000
MC MULLIN SUB 1105	0.000	0.000	N/A	-0.001	N/A	-0.021	N/A	0.000	0.000	0.000	N/A	-0.003	N/A	-0.039	N/A	0.002
MC MULLIN SUB 1106	0.000	0.000	0.000	-0.005	-0.002	-0.064	0.000	0.000	0.000	0.000	0.000	-0.005	-0.002	-0.098	0.000	0.003
GUERNSEY BANK 1	0.000	0.000	N/A	0.000	N/A	-0.075	0.000	0.001	0.000	0.000	N/A	-0.001	N/A	-0.093	0.000	0.001
GUERNSEY BANK 2	0.000	0.000	N/A	-0.003	N/A	-0.031	0.000	0.000	0.000	0.000	N/A	-0.003	N/A	-0.060	0.000	0.000
GUERNSEY 1101	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.000	0.000
GUERNSEY 1102	0.000	0.000	N/A	0.000	N/A	-0.025	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.031	0.000	0.000
GUERNSEY 1103	0.000	0.000	N/A	-0.001	N/A	-0.021	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.037	0.000	0.000
GUERNSEY 1104	0.000	0.000	N/A	0.000	N/A	-0.019	0.000	0.001	0.000	0.004	N/A	0.000	N/A	-0.023	0.000	0.001
GUERNSEY 1106	0.000	0.000	N/A	0.000	N/A	-0.021	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.028	0.000	0.000
HENRIETTA BANK 1	-0.006	0.000	N/A	0.000	N/A	-0.009	N/A	0.000	-0.006	0.000	N/A	0.000	N/A	-0.009	N/A	0.000
HENRIETTA BANK 5	0.000	0.000	N/A	0.000	N/A	-0.041	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.049	0.000	0.002
HENRIETTA 1104	-0.006	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.006	N/A	N/A	N/A	N/A	-0.001	N/A	0.000
HENRIETTA 1106	0.000	0.000	N/A	0.000	N/A	-0.021	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.027	0.000	0.002
HENRIETTA 1108	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	N/A
HENRIETTA 1110	0.000	0.000	N/A	-0.001	N/A	-0.021	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.023	0.000	0.000
RESERVE OIL BANK 2	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.000
RESERVE OIL 1101	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.000
JACOBS CORNER BANK 1	0.000	0.000	0.000	0.000	0.000	-0.035	0.006	0.003	-0.001	0.000	0.000	0.000	0.000	-0.053	0.015	0.005
JACOBS CORNER BANK 2	0.000	0.000	N/A	0.000	N/A	-0.003	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	N/A	0.000
JACOBS CORNER 1101	0.000	0.000	0.000	0.000	0.000	-0.035	0.006	0.003	-0.001	0.000	0.000	0.000	0.000	-0.053	0.015	0.005
JACOBS CORNER 1102	0.000	0.000	N/A	0.000	N/A	-0.003	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	N/A	0.000
KETTLEMAN HILLS BANK 1	-0.063	0.000	N/A	0.000	N/A	-0.030	0.012	0.000	-0.056	0.000	N/A	0.000	N/A	-0.039	0.022	0.000
KETTLEMAN HILLS 1101	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	0.000
KETTLEMAN HILLS 2104	-0.029	0.000	N/A	0.000	N/A	-0.023	0.016	0.000	-0.056	0.000	N/A	0.000	N/A	-0.030	0.022	0.000
TULARE LAKE BANK 1	0.000	0.000	N/A	0.000	N/A	-0.017	0.006	2.919	0.000	0.000	N/A	-0.001	N/A	-0.038	0.006	2.919
TULARE LAKE 1104	0.000	N/A	N/A	N/A	N/A	-0.018	0.003	3.176	0.000	N/A	N/A	N/A	N/A	-0.030	0.003	3.176
TULARE LAKE 1106	0.000	0.000	N/A	0.000	N/A	0.000	0.002	0.000	0.000	0.000	N/A	-0.001	N/A	-0.011	0.002	0.000
DEVILS DEN BANK 1	-0.005	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.006	0.000	N/A	0.000	N/A	-0.008	N/A	0.000
DEVILS DEN 1101	0.000	N/A	N/A	N/A	N/A	-0.005	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.005	N/A	0.000
DEVILS DEN 1102	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000
AVENAL BANK 1	-0.266	0.000	0.000	-0.002	0.000	-0.061	0.024	0.208	-0.159	0.000	0.000	0.000	0.000	-0.073	0.039	0.222
AVENAL 2101	-0.266	0.000	0.000	-0.002	0.000	-0.061	0.024	0.208	-0.159	0.000	0.000	0.000	0.000	-0.073	0.039	0.222
SCHINDLER BANK 2	0.000	0.000	N/A	0.000	N/A	-0.050	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.059	0.002	0.000
SCHINDLER BANK 3	0.000	0.000	N/A	0.000	N/A	-0.039	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.053	0.002	0.000
SCHINDLER 1105	0.000	0.000	N/A	0.000	N/A	-0.027	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.028	0.000	0.000
SCHINDLER 1110	0.000	0.000	N/A	0.000	N/A	-0.017	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	N/A	0.000
SCHINDLER 1111	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000
SCHINDLER 1112	0.000	N/A	N/A	N/A	N/A	-0.015	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.022	0.002	0.000
SCHINDLER 1114	0.000	N/A	N/A	N/A	N/A	-0.025	0.002	0.000	0.000	N/A	N/A	N/A	N/A	-0.035	0.002	0.000
SCHINDLER 1116	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000
GIFFEN BANK 1	0.000	0.000	N/A	0.000	N/A	-0.007	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.003	0.001
GIFFEN 1102	0.000	0.000	N/A	0.000	N/A	-0.001	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.003	0.000
GIFFEN 1103	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.001
HURON BANK 1	0.000	0.000	N/A	0.000	N/A	-0.054	0.017	0.002	0.000	0.000	N/A	0.000	N/A	-0.076	0.028	0.002
HURON 1106	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	N/A
HURON 1108	N/A	N/A	N/A	N/A	N/A	-0.006	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.007	N/A	N/A
HURON 1112	0.000	0.000	N/A	0.000	N/A	-0.026	0.016	0.002	0.000	0.000	N/A	0.000	N/A	-0.044	0.029	0.002
HURON 1116	0.000	0.000	N/A	0.000	N/A	-0.006	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.003	0.000
CALFLAX BANK 1	0.000	0.000	N/A	0.000	N/A	-0.030	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.030	N/A	0.000
CALFLAX 1101	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	N/A
CALFLAX 1102	0.000	0.000	N/A	0.000	N/A	0.000	N/A	N/A	0.000	0.000	N/A	0.000	N/A	0.000	N/A	N/A
CALFLAX 1103	0.000	N/A	N/A	N/A	N/A	-0.010	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	N/A	0.000
CALFLAX 1104	0.000	0.000	N/A	0.000	N/A	-0.003	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	N/A	0.000
CANTUA BANK 1	-0.008	0.000	N/A	0.000	N/A	-0.043	0.000	0.000	-0.008	0.000	N/A	0.000	N/A	-0.054	0.000	0.000
CANTUA 1101	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	N/A
CANTUA 1102	-0.004	0.000	N/A	0.000	N/A	-0.014	N/A	0.000	-0.004	0.000	N/A	0.000	N/A	-0.016	N/A	0.000
CANTUA 1103	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.015	0.000	0.000
CANTUA 1105	-0.005	0.000	N/A	0.000	N/A	-0.014	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.018	N/A	0.000
GATES BANK 3	0.000	0.000	N/A	0.000	N/A	-0.018	N/A	10.493	0.000	0.000	N/A	0.000	N/A	-0.021	N/A	10.493
GATES BANK 4	0.000	0.000	N/A	0.000	N/A	-0.055	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.063	0.000	0.000
GATES 1101	0.000	0.000	N/A	0.000	N/A	0.000	N/A	12.731	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	12.731
GATES 1102	0.000	N/A	N/A	N/A	N/A	-0.011	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.011	N/A	0.000
GATES 1104	0.000	N/A	N/A	N/A	N/A	-0.005	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.006	N/A	0.000
GATES 1105	0.000	0.000	N/A	0.000	N/A	-0.023	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.023	N/A	0.000
GATES 1106	0.000	0.000	N/A	0.000	N/A	-0.023	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.023	0.000	0.000
GATES 1110	0.000	0.000	N/A	0.000	N/A	-0.010	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.016	0.000	0.000
STONE CORRAL BANK 2	0.000	0.000	N/A	0.000	N/A	-0.026	0.000	0.024	0.000	0.000	N/A	0.000	N/A	-0.037	0.000	0.026
STONE CORRAL BANK 3	-0.075	0.000	N/A	-0.001	N/A	-0.031	0.004	0.000	-0.118	0.000	N/A	-0.002	N/A	-0.041	0.006	0.000
STONE CORRAL 1108	0.000	0.000	N/A	0.000	N/A	-0.026	0.000	0.024	0.000	0.000	N/A	0.000	N/A	-0.037	0.000	0.026
STONE CORRAL 1109	0.000	N/A	N/A	N/A	N/A	-0.002	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	N/A	0.000
STONE CORRAL 1110	0.000	0.000	N/A	-0.001	N/A	-0.026	0.006	0.000	0.000	0.000	N/A	-0.003	N/A	-0.034	0.009	0.000
DUNLAP BANK 1	-0.058	0.000	0.000	0.000	0.000	-0.021	0.003	0.014	0.000	0.000	0.000	0.000	0.000	-0.018	0.010	0.022
DUNLAP 1102	0.000	N/A	0.000	N/A	0.000	-0.010	0.000	0.010	0.000	N/A	0.000	N/A	0.000	-0.013	0.006	0.021
DUNLAP 1103	-0.021	0.000	N/A	0.000	N/A	-0.010	0.003	0.000	-0.040	0.000	N/A	0.000	N/A	-0.011	0.006	0.002
SAND CREEK BANK 1	0.000	0.000	0.000	0.000	0.000	-0.031	0.006	0.002	0.000	0.000	0.000	0.000	0.000	-0.044	0.009	0.005
SAND CREEK 1103	0.000	0.000	0.000	0.000	0.000	-0.031	0.006	0.002	0.000	0.000	0.000	0.000	0.000	-0.044	0.009	0.005
FIGARDEN BANK 1	-1.547	0.000	0.000	0.000	-0.011	-0.409	0.226	2.201	-2.183	0.000	0.000	0.000	-0.014	-0.555	0.322	2.862
FIGARDEN BANK 2	-1.283	0.000	0.000	0.000	-0.005	-0.419	0.169	0.745	-1.916	0.000	0.000	0.000	-0.014	-0.600	0.268	1.032
FIGARDEN BANK 3	-0.928	0.000	0.000	0.000	-0.008	-0.311	0.096	0.909	-1.355	0.000	0.000	0.000	-0.019	-0.420	0.140	1.237
FIGARDEN 2102	-0.239	0.000	0.000	0.000	0.000	-0.133	0.086	1.505	-0.356	0.000	0.000	0.000	-0.002	-0.186	0.121	1.774
FIGARDEN 2103	-0.117	0.000	0.000	-0.001	0.000	-0.084	0.035	0.308	-0.159	0.000	0.000	-0.001	0.000	-0.112	0.048	0.478
FIGARDEN 2104	-0.073	0.000	0.000	0.000	-0.009	-0.078	0.051	0.048	-0.104	0.000	0.000	0.000	-0.009	-0.104	0.070	0.082
FIGARDEN 2105	-0.504	0.000	0.000	0.000	-0.005	-0.100	0.054	0.311	-0.712	0.000	0.000	0.000	-0.006	-0.136	0.083	0.484
FIGARDEN 2107	-0.392	N/A	0.000	N/A	-0.002	-0.115	0.051	0.124	-0.592	N/A	0.000	N/A	-0.005	-0.167	0.080	0.216
FIGARDEN 2108	-0.304	0.000	0.000	-0.007	0.000	-0.105	0.045	0.322	-0.477	0.000	0.000	-0.008	0.000	-0.151	0.071	0.339
FIGARDEN 2109	-0.269	0.000	0.000	0.000	-0.002	-0.066	0.013	0.181	-0.001	0.000	0.000	-0.001	-0.007	-0.079	0.024	0.216
FIGARDEN 2110	-0.467	0.000	0.000	0.000	0.000	-0.137	0.054	0.104	-0.711	0.000	0.000	0.000	-0.003	-0.190	0.083	0.168
FIGARDEN 2111	-0.186	0.000	0.000	-0.013	0.000	-0.096	0.021	0.007	-0.309	0.000	0.000	-0.014	0.000	-0.137	0.028	0.017
FIGARDEN 2112	-0.131	0.000	0.000	-0.001	-0.009	-0.112	0.029	0.482	-0.189	0.000	0.000	-0.001	-0.023	-0.142	0.051	0.700
FIGARDEN 2113	-0.319	0.000	0.000	0.000	-0.002	-0.094	0.035	0.382	-0.110	0.000	0.000	-0.002	-0.005	-0.119	0.048	0.487
OAKLAND C 1108	0.000	0.000	0.000	0.000	-0.002	-0.003	0.010	0.022	0.000	0.000	0.000	0.000	-0.002	-0.006	0.010	0.029
OAKLAND C 1109	0.000	0.000	0.000	0.000	0.000	-0.029	0.019	0.005	0.000	0.000	0.000	0.000	-0.001	-0.049	0.028	0.016
OAKLAND C 1110	-0.014	0.000	0.001	0.000	0.000	-0.009	0.002	0.002	-0.021	0.000	0.001	0.000	0.000	-0.016	0.004	0.002
OAKLAND C 1112	0.000	0.000	0.000	0.000	-0.001	-0.015	0.023	0.007	0.000	0.000	0.000	0.000	-0.002	-0.024	0.028	0.010
OAKLAND C 1113	-0.099	0.000	0.001	0.000	0.000	-0.027	0.018	1.071	-0.151	0.000	0.001	0.000	0.000	-0.035	0.025	1.075
OAKLAND C 1114	-0.164	0.000	0.000	0.000	0.000	-0.025	0.015	0.224	-0.143	0.000	0.000	-0.002	0.000	-0.043	0.036	0.209
OAKLAND C 1115	-0.087	0.000	0.000	-0.001	0.000	-0.023	0.020	0.024	-0.133	0.000	0.000	-0.001	0.000	-0.038	0.025	0.033
OAKLAND C 1116	0.000	0.000	0.000	-0.001	-0.001	-0.015	0.041	0.010	0.000	0.000	0.000	-0.001	-0.002	-0.022	0.056	0.020
OAKLAND C 1117	-0.040	0.000	0.000	0.000	0.000	-0.008	0.006	0.018	-0.063	0.000	0.000	0.000	0.000	-0.017	0.006	0.020
OAKLAND C 1118	-0.004	0.000	0.000	0.000	0.000	-0.008	0.000	0.000	-0.005	0.000	0.000	0.000	0.000	-0.009	0.000	0.000
OAKLAND C 1119	N/A	0.000	N/A	0.000	N/A	0.000	N/A	0.000	N/A	0.000	N/A	0.000	N/A	-0.008	N/A	0.000
OAKLAND C 1120	0.000	0.000	0.000	0.000	0.000	-0.008	0.003	0.003	0.000	0.000	0.000	0.000	0.000	-0.009	0.005	0.005
OAKLAND C 1121	-0.054	0.000	0.000	0.000	0.000	-0.012	0.011	0.381	-0.090	0.000	0.000	0.000	0.000	-0.016	0.013	0.396
OAKLAND C 1132	0.000	N/A	0.000	N/A	0.000	-0.001	N/A	0.000	0.000	N/A	0.000	N/A	0.000	-0.001	N/A	0.000
OAKLAND C 1133	-0.015	0.000	N/A	0.000	N/A	-0.039	0.010	0.054	-0.024	0.000	N/A	-0.002	N/A	-0.048	0.016	0.057
OAKLAND C 1134	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	-0.001	0.000	N/A	0.000	N/A	-0.007	0.000	0.000

	2026								2027							
Facility Name	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
WAHTOKE 1110	0.000	0.000	N/A	-0.001	N/A	-0.074	0.036	0.011	-0.001	0.000	N/A	-0.002	N/A	-0.089	0.045	0.027
WAHTOKE 1111	0.000	0.000	0.000	0.000	0.000	-0.031	0.003	0.187	0.000	0.000	0.000	0.000	0.000	-0.039	0.005	0.201
SANGER BANK 1	-0.003	0.000	0.000	-0.013	-0.015	-0.573	0.142	0.242	-0.003	0.000	0.000	-0.018	-0.017	-0.671	0.170	0.473
SANGER BANK 3	-0.450	0.000	0.000	0.000	-0.005	-0.389	0.115	0.224	-0.611	0.000	0.000	0.000	-0.006	-0.473	0.163	0.332
SANGER 1104	-0.067	0.000	0.000	0.000	-0.005	-0.126	0.070	0.084	-0.088	0.000	0.000	0.000	-0.005	-0.149	0.092	0.156
SANGER 1106	-0.064	0.000	0.000	0.000	-0.002	-0.120	0.035	0.017	-0.093	0.000	0.000	0.000	-0.002	-0.138	0.051	0.034
SANGER 1108	-0.001	0.000	0.000	-0.004	-0.002	-0.100	0.021	0.080	-0.001	0.000	0.000	-0.004	-0.005	-0.116	0.030	0.150
SANGER 1110	-0.244	0.002	0.000	0.000	0.000	-0.091	0.008	0.099	-0.108	0.001	0.001	0.000	0.000	-0.098	0.025	0.164
SANGER 1112	-0.031	N/A	0.000	N/A	0.000	-0.023	0.000	0.005	-0.040	N/A	0.000	N/A	0.000	-0.033	0.000	0.008
SANGER 1114	0.000	0.000	0.000	-0.002	-0.003	-0.163	0.023	0.061	0.000	0.000	0.000	-0.004	-0.003	-0.184	0.023	0.109
SANGER 1116	-0.052	0.000	0.000	0.000	-0.003	-0.069	0.046	0.036	-0.081	0.000	0.000	0.000	-0.003	-0.079	0.046	0.083
SANGER 1118	-0.001	0.000	0.000	-0.001	0.000	-0.214	0.051	0.067	-0.001	0.000	0.000	-0.002	0.000	-0.256	0.070	0.133
TIVY VALLEY BANK 1	-0.001	0.000	0.000	-0.008	-0.002	-0.081	0.024	0.017	-0.001	0.000	0.000	-0.008	-0.003	-0.109	0.030	0.052
TIVY VALLEY 1106	0.000	0.000	N/A	-0.004	N/A	-0.025	0.003	0.009	0.000	0.000	N/A	-0.004	N/A	-0.036	0.003	0.023
TIVY VALLEY 1107	0.000	0.000	0.000	-0.004	-0.002	-0.057	0.021	0.009	0.000	0.000	0.000	-0.004	-0.003	-0.073	0.027	0.029
RAINBOW BANK 1	-0.001	0.000	0.000	-0.015	0.000	-0.179	0.061	0.052	-0.001	0.000	0.000	-0.016	0.000	-0.209	0.091	0.104
RAINBOW 1105	0.000	0.000	0.000	0.000	0.000	-0.039	0.026	0.002	0.000	0.000	0.000	-0.001	0.000	-0.048	0.031	0.008
RAINBOW 1106	-0.001	0.000	0.000	-0.015	0.000	-0.093	0.009	0.043	-0.001	0.000	0.000	-0.015	0.000	-0.106	0.024	0.086
RAINBOW 1103	-0.101	0.000	N/A	0.000	N/A	-0.049	0.013	0.010	-0.165	0.000	N/A	0.000	N/A	-0.058	0.019	0.014
SAN JOAQUIN BANK 1	-0.007	0.000	N/A	-0.004	N/A	-0.084	0.025	0.006	-0.012	0.000	N/A	-0.004	N/A	-0.094	0.041	0.018
SAN JOAQUIN BANK 2	-0.028	0.000	N/A	-0.003	N/A	-0.058	0.006	0.000	-0.045	0.000	N/A	-0.003	N/A	-0.064	0.006	0.011
SAN JOAQUIN 1106	-0.004	0.000	N/A	-0.002	N/A	-0.049	0.019	0.004	-0.006	0.000	N/A	-0.002	N/A	-0.050	0.025	0.010
SAN JOAQUIN 1108	-0.014	0.000	N/A	0.000	N/A	-0.038	0.006	0.002	-0.024	0.000	N/A	0.000	N/A	-0.047	0.016	0.007
SAN JOAQUIN 1112	-0.028	0.000	N/A	-0.003	N/A	-0.058	0.006	0.000	-0.045	0.000	N/A	-0.003	N/A	-0.064	0.006	0.011
CARUTHERS BANK 1	-0.001	0.000	0.000	-0.005	-0.002	-0.209	0.051	0.029	-0.001	0.000	0.000	-0.005	-0.002	-0.243	0.067	0.069
CARUTHERS BANK 2	0.000	0.000	0.000	-0.001	0.000	-0.145	0.016	0.007	0.000	0.000	0.000	-0.001	0.000	-0.159	0.018	0.019
CARUTHERS 1101	0.000	0.000	0.000	0.000	-0.001	-0.098	0.010	0.003	0.000	0.000	0.000	0.000	-0.001	-0.110	0.010	0.014
CARUTHERS 1102	0.000	0.000	N/A	-0.003	N/A	-0.088	0.039	0.026	-0.001	0.000	N/A	-0.003	N/A	-0.109	0.054	0.055
CARUTHERS 1104	0.000	0.000	0.000	0.000	0.000	-0.105	0.010	0.005	0.000	0.000	0.000	-0.001	0.000	-0.115	0.013	0.017
CARUTHERS 1105	-0.064	0.000	N/A	-0.003	N/A	-0.058	0.004	0.002	-0.079	0.000	N/A	-0.003	N/A	-0.063	0.004	0.002
BOWLES BANK 1	-0.001	0.000	0.000	0.000	-0.002	-0.189	0.054	0.079	-0.002	0.000	0.000	0.000	-0.002	-0.217	0.067	0.146
BOWLES 1101	0.000	0.000	0.000	0.000	-0.001	-0.050	0.018	0.010	0.000	0.000	0.000	0.000	-0.001	-0.056	0.018	0.024
BOWLES 1102	0.000	0.000	N/A	0.000	N/A	-0.027	0.005	0.002	0.000	0.000	N/A	0.000	N/A	-0.031	0.008	0.012
BOWLES 1103	-0.001	0.000	0.000	0.000	0.000	-0.054	0.027	0.049	-0.001	0.000	0.000	0.000	0.000	-0.064	0.036	0.083
BOWLES 1104	0.000	0.000	N/A	0.000	N/A	-0.034	0.000	0.020	0.000	0.000	N/A	0.000	N/A	-0.038	0.000	0.032
STROUD BANK 1	-0.084	0.000	N/A	0.000	N/A	-0.058	0.000	0.002	-0.097	0.000	N/A	0.000	N/A	-0.067	0.000	0.002
STROUD 1101	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000
STROUD 1102	-0.036	0.000	N/A	0.000	N/A	-0.017	N/A	0.000	-0.039	0.000	N/A	0.000	N/A	-0.025	N/A	0.000
STROUD 1104	-0.041	0.000	N/A	0.000	N/A	-0.028	0.000	0.002	-0.052	0.000	N/A	0.000	N/A	-0.029	0.000	0.002
MC MULLIN BANK 1	0.000	0.000	0.000	-0.012	-0.002	-0.258	0.003	0.020	-0.001	0.000	0.000	-0.015	-0.002	-0.312	0.006	0.048
MC MULLIN SUB 1104	0.000	0.000	N/A	-0.004	N/A	-0.082	N/A	0.008	0.000	0.000	N/A	-0.006	N/A	-0.094	N/A	0.015
MC MULLIN SUB 1105	0.000	0.000	N/A	-0.003	N/A	-0.047	N/A	0.002	0.000	0.000	N/A	-0.003	N/A	-0.071	N/A	0.009
MC MULLIN SUB 1106	0.000	0.000	0.000	-0.006	-0.002	-0.128	0.003	0.011	0.000	0.000	0.000	-0.006	-0.002	-0.147	0.006	0.025
GUERNSEY BANK 1	0.000	0.000	N/A	-0.001	N/A	-0.104	0.000	0.001	0.000	0.000	N/A	-0.001	N/A	-0.113	0.000	0.001
GUERNSEY BANK 2	0.000	0.000	N/A	-0.003	N/A	-0.091	0.000	0.011	0.000	0.000	N/A	-0.004	N/A	-0.094	0.000	0.011
GUERNSEY 1101	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.024	0.000	0.000
GUERNSEY 1102	0.000	0.000	N/A	0.000	N/A	-0.035	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.036	0.000	0.000
GUERNSEY 1103	0.000	0.000	N/A	-0.001	N/A	-0.061	0.000	0.011	0.000	0.000	N/A	-0.003	N/A	-0.063	0.000	0.011
GUERNSEY 1104	0.000	0.004	N/A	0.000	N/A	-0.024	0.000	0.001	0.000	0.004	N/A	0.000	N/A	-0.026	0.000	0.001
GUERNSEY 1106	0.000	0.000	N/A	0.000	N/A	-0.034	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.039	0.000	0.000
HENRIETTA BANK 1	-0.006	0.000	N/A	0.000	N/A	-0.013	N/A	0.000	-0.006	0.000	N/A	0.000	N/A	-0.023	N/A	0.000
HENRIETTA BANK 5	0.000	0.000	N/A	0.000	N/A	-0.055	0.000	0.002	0.000	0.000	N/A	-0.001	N/A	-0.068	0.000	0.005
HENRIETTA 1104	-0.006	N/A	N/A	N/A	N/A	-0.005	N/A	0.000	-0.006	N/A	N/A	N/A	N/A	-0.014	N/A	0.000
HENRIETTA 1106	0.000	0.000	N/A	0.000	N/A	-0.027	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.033	0.000	0.002
HENRIETTA 1108	0.000	0.000	N/A	0.000	N/A	-0.009	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.009	N/A	N/A
HENRIETTA 1110	0.000	0.000	N/A	-0.001	N/A	-0.029	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.037	0.000	0.003
RESERVE OIL BANK 2	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.000
RESERVE OIL 1101	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.000
JACOBS CORNER BANK 1	-0.001	0.000	0.000	0.000	0.000	-0.079	0.021	0.027	-0.001	0.000	0.000	0.000	0.000	-0.089	0.030	0.089
JACOBS CORNER BANK 2	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000
JACOBS CORNER 1101	-0.001	0.000	0.000	0.000	0.000	-0.079	0.021	0.027	-0.001	0.000	0.000	0.000	0.000	-0.089	0.030	0.089
JACOBS CORNER 1102	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000
KETTLEMAN HILLS BANK 1	-0.081	0.000	N/A	0.000	N/A	-0.048	0.022	0.000	-0.119	0.000	N/A	0.000	N/A	-0.060	0.029	0.026
KETTLEMAN HILLS 1101	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	0.000
KETTLEMAN HILLS 2104	0.000	0.000	N/A	0.000	N/A	-0.032	0.021	0.000	0.000	0.000	N/A	-0.001	N/A	-0.043	0.027	0.019
TULARE LAKE BANK 1	0.000	0.000	N/A	-0.001	N/A	-0.040	0.006	2.919	0.000	0.000	N/A	-0.001	N/A	-0.052	0.013	2.919
TULARE LAKE 1104	0.000	N/A	N/A	N/A	N/A	-0.032	0.003	3.176	0.000	N/A	N/A	N/A	N/A	-0.035	0.005	3.176
TULARE LAKE 1106	0.000	0.000	N/A	-0.001	N/A	-0.011	0.002	0.000	0.000	0.000	N/A	-0.001	N/A	-0.021	0.004	0.000
DEVILS DEN BANK 1	-0.006	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.014	0.000	N/A	0.000	N/A	-0.013	N/A	0.000
DEVILS DEN 1101	0.000	N/A	N/A	N/A	N/A	-0.005	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.005	N/A	0.000
DEVILS DEN 1102	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000
AVENAL BANK 1	-0.228	0.000	0.000	0.000	0.000	-0.093	0.043	0.258	-0.001	0.000	0.000	-0.001	0.000	-0.090	0.048	0.221
AVENAL 2101	-0.228	0.000	0.000	0.000	0.000	-0.091	0.043	0.258	-0.294	0.000	0.000	0.000	0.000	-0.108	0.052	0.332
SCHINDLER BANK 2	0.000	0.000	N/A	0.000	N/A	-0.062	0.002	0.000	-0.002	0.000	N/A	0.000	N/A	-0.079	0.002	0.000
SCHINDLER BANK 3	0.000	0.000	N/A	0.000	N/A	-0.057	0.002	0.001	0.000	0.000	N/A	0.000	N/A	-0.084	0.002	0.001
SCHINDLER 1105	0.000	0.000	N/A	0.000	N/A	-0.028	0.000	0.000	-0.002	0.000	N/A	0.000	N/A	-0.035	0.000	0.000
SCHINDLER 1110	0.000	0.000	N/A	0.000	N/A	-0.026	N/A	0.005	0.000	0.000	N/A	0.000	N/A	-0.043	N/A	0.005
SCHINDLER 1111	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000
SCHINDLER 1112	0.000	N/A	N/A	N/A	N/A	-0.022	0.002	0.000	0.000	N/A	N/A	N/A	N/A	-0.030	0.002	0.000
SCHINDLER 1114	0.000	N/A	N/A	N/A	N/A	-0.038	0.002	0.000	0.000	N/A	N/A	N/A	N/A	-0.049	0.002	0.000
SCHINDLER 1116	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000
GIFFEN BANK 1	0.000	0.000	N/A	0.000	N/A	-0.023	0.003	0.001	0.000	0.000	N/A	0.000	N/A	-0.023	0.003	0.001
GIFFEN 1102	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000
GIFFEN 1103	0.000	0.000	N/A	0.000	N/A	-0.020	0.000	0.001	0.000	0.000	N/A	0.000	N/A	-0.020	0.000	0.001
HURON BANK 1	0.000	0.000	N/A	0.000	N/A	-0.094	0.034	0.005	0.000	0.000	N/A	0.000	N/A	-0.118	0.034	0.010
HURON 1106	0.000	0.000	N/A	0.000	N/A	-0.011	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.012	N/A	N/A
HURON 1108	N/A	N/A	N/A	N/A	N/A	-0.007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.007	N/A	N/A
HURON 1112	0.000	0.000	N/A	0.000	N/A	-0.057	0.032	0.005	0.000	0.000	N/A	0.000	N/A	-0.065	0.032	0.009
HURON 1116	0.000	0.000	N/A	0.000	N/A	-0.011	0.005	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	0.005	0.000
CALFLAX BANK 1	0.000	0.000	N/A	0.000	N/A	-0.048	N/A	0.000	-0.004	0.000	N/A	0.000	N/A	-0.055	N/A	0.000
CALFLAX 1101	0.000	0.000	N/A	0.000	N/A	-0.009	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.009	N/A	N/A
CALFLAX 1102	0.000	0.000	N/A	0.000	N/A	0.000	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	N/A
CALFLAX 1103	0.000	N/A	N/A	N/A	N/A	-0.016	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.019	N/A	0.000
CALFLAX 1104	0.000	0.000	N/A	0.000	N/A	-0.007	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	N/A	0.000
CANTUA BANK 1	-0.008	0.000	N/A	0.000	N/A	-0.068	0.000	0.000	-0.013	0.000	N/A	0.000	N/A	-0.076	0.000	0.000
CANTUA 1101	0.000	0.000	N/A	0.000	N/A	-0.020	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.020	N/A	N/A
CANTUA 1102	-0.004	0.000	N/A	0.000	N/A	-0.022	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.028	N/A	0.000
CANTUA 1103	0.000	0.000	N/A	-0.001	N/A	-0.015	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.017	0.000	0.000
CANTUA 1105	-0.005	0.000	N/A	0.000	N/A	-0.025	N/A	0.000	-0.009	0.000	N/A	0.000	N/A	-0.025	N/A	0.000
GATES BANK 3	0.000	0.000	N/A	0.000	N/A	-0.034	N/A	13.991	0.000	0.000	N/A	0.000	N/A	-0.036	N/A	13.991
GATES BANK 4	0.000	0.000	N/A	0.000	N/A	-0.092	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.112	0.000	0.000
GATES 1101	0.000	0.000	N/A	0.000	N/A	-0.011	N/A	16.974	0.000	0.000	N/A	0.000	N/A	-0.011	N/A	16.974
GATES 1102	0.000	N/A	N/A	N/A	N/A	-0.013	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.015	N/A	0.000
GATES 1104	0.000	N/A	N/A	N/A	N/A	-0.011	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.011	N/A	0.000
GATES 1105	0.000	0.000	N/A	0.000	N/A	-0.029	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.029	N/A	0.000
GATES 1106	0.000	0.000	N/A	0.000	N/A	-0.031	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.055	0.000	0.000
GATES 1110	0.000	0.000	N/A	0.000	N/A	-0.027	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.029	0.000	0.000
STONE CORRAL BANK 2	0.000	0.000	N/A	-0.001	N/A	-0.054	0.000	0.102	0.000	0.000	N/A	-0.002	N/A	-0.063	0.003	0.232
STONE CORRAL BANK 3	-0.170	0.000	N/A	-0.002	N/A	-0.053	0.011	0.016	-0.019	0.000	N/A	-0.003	N/A	-0.073	0.019	0.048
STONE CORRAL 1108	0.000	0.000	N/A	-0.001	N/A	-0.054	0.000	0.102	0.000	0.000	N/A	-0.002	N/A	-0.063	0.003	0.232
STONE CORRAL 1109	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.006	N/A	0.000
STONE CORRAL 1110	0.000	0.000	N/A	-0.004	N/A	-0.044	0.015	0.012	0.000	0.000	N/A	-0.004	N/A	-0.060	0.018	0.049
DUNLAP BANK 1	0.000	0.000	0.000	0.000	0.000	-0.030	0.013	0.076	-0.038	0.000	0.000	-0.002	0.000	-0.046	0.019	0.256
DUNLAP 1102	0.000	N/A	0.000	N/A	0.000	-0.016	0.009	0.066	0.000	N/A	0.000	N/A	0.000	-0.019	0.009	0.155
DUNLAP 1103	-0.057	0.000	N/A	0.000	N/A	-0.024	0.006	0.014	-0.079	0.000	N/A	0.000	N/A	-0.027	0.010	0.029
SAND CREEK BANK 1	0.000	0.000	0.000	0.000	0.000	-0.055	0.018	0.008	0.000	0.000	0.000	0.000	0.000	-0.064	0.021	0.010
SAND CREEK 1103	0.000	0.000	0.000	0.000	0.000	-0.055	0.018	0.008	0.000	0.000	0.000	0.000	0.000	-0.064	0.021	0.010
FIGARDEN BANK 1	-0.667	0.000	0.000	-0.012	-0.039	-0.656	0.394	4.195	-0.808	0.000	0.000	-0.017	-0.139	-0.792	0.473	5.785
FIGARDEN BANK 2	-2.550	0.000	0.000	0.000	-0.020	-0.773	0.344	1.689	-3.193	0.000	0.000	0.000	-0.048	-0.903	0.427	2.543
FIGARDEN BANK 3	-1.760	0.000	0.000	0.000	-0.036	-0.562	0.182	1.769	-2.150	0.000	0.000	0.000	-0.114	-0.686	0.252	2.322
FIGARDEN 2102	-0.490	0.000	0.000	0.000	-0.002	-0.232	0.150	2.408	-0.628	0.000	0.000	0.000	-0.008	-0.273	0.178	3.337
FIGARDEN 2103	-0.196	0.000	0.000	-0.003	-0.009	-0.152	0.060	0.725	-0.227	0.000	0.000	-0.004	-0.063	-0.186	0.070	0.941
FIGARDEN 2104	-0.142	0.000	0.000	0.000	-0.011	-0.131	0.076	0.207	-0.177	0.000	0.000	0.000	-0.016	-0.162	0.095	0.348
FIGARDEN 2105	-0.905	0.000	0.000	0.000	-0.011	-0.171	0.108	0.734	-1.080	0.000	0.000	0.000	-0.033	-0.207	0.131	1.005
FIGARDEN 2107	-0.780	N/A	0.000	N/A	-0.008	-0.219	0.102	0.442	-0.962	N/A	0.000	N/A	-0.018	-0.252	0.118	0.727
FIGARDEN 2108	-0.363	0.000	0.000	0.000	-0.002	-0.187	0.099	0.419	-0.528	0.000	0.000	0.000	-0.002	-0.213	0.121	0.502
FIGARDEN 2109	-0.002	0.000	0.000	-0.001	-0.010	-0.099	0.027	0.311	-0.046	0.000	0.000	-0.001	-0.034	-0.131	0.037	0.552
FIGARDEN 2110	-0.949	0.000	0.000	0.000	-0.005	-0.250	0.115	0.403	-1.171	0.000	0.000	0.000	-0.006	-0.297	0.150	0.719
FIGARDEN 2111	-0.438	0.000	0.000	-0.020	0.000	-0.170	0.043	0.034	-0.395	0.000	0.000	-0.034	0.000	-0.224	0.088	0.063
FIGARDEN 2112	-0.239	0.000	0.000	-0.002	-0.047	-0.188	0.060	0.965	-0.278	0.000	0.000	-0.003	-0.157	-0.222	0.076	1.239
FIGARDEN 2113	-0.147	0.000	0.000	-0.003	-0.007	-0.174	0.057	0.717	-0.182	0.000	0.000	-0.004	-0.013	-0.210	0.076	0.929
OAKLAND C 1108	0.000	0.000	0.000	0.000	-0.004	-0.008	0.010	0.045	0.000	0.001	0.000	0.000	-0.006	-0.009	0.010	0.066
OAKLAND C 1109	0.000	0.000	0.000	-0.001	-0.001	-0.055	0.033	0.034	0.000	0.000	0.000	-0.001	-0.001	-0.060	0.039	0.050
OAKLAND C 1110	-0.024	0.000	0.001	0.000	0.000	-0.018	0.006	0.006	-0.031	0.000	0.001	0.000	0.000	-0.019	0.008	0.021
OAKLAND C 1112	0.000	0.000	0.000	0.000	-0.002	-0.034	0.048	0.028	0.000	0.000	0.000	0.000	-0.003	-0.037	0.058	0.060
OAKLAND C 1113	-0.198	0.000	0.001	0.000	0.000	-0.044	0.031	1.118	-0.279	0.000	0.001	0.000	0.000	-0.050	0.039	1.185
OAKLAND C 1114	-0.108	0.000	0.000	-0.002	-0.001	-0.053	0.052	0.268	-0.142	0.000	0.000	-0.003	-0.001	-0.064	0.055	0.355
OAKLAND C 1115	-0.117	0.000	0.000	-0.005	0.000	-0.057	0.052	0.044	-0.145	0.000	0.000	-0.007	0.000	-0.068	0.064	0.090
OAKLAND C 1116	0.000	0.000	0.000	-0.001	-0.002	-0.029	0.069	0.054	0.000	0.000	0.000	-0.001	-0.003	-0.035	0.087	0.083
OAKLAND C 1117	-0.084	0.000	0.000	0.000	0.000	-0.024	0.008	0.034	-0.103	0.000	0.002	0.000	0.000	-0.025	0.010	0.049
OAKLAND C 1118	-0.008	0.000	0.000	0.000	0.000	-0.009	0.000	0.007	-0.014	0.000	0.002	0.000	0.000	-0.012	0.002	0.007
OAKLAND C 1119	N/A	0.000	N/A	0.000	N/A	-0.008	N/A	0.002	N/A	0.000	N/A	0.000	N/A	-0.008	N/A	0.002
OAKLAND C 1120	0.000	0.000	0.000	-0.001	0.000	-0.025	0.005	0.007	0.000	0.000	0.000	-0.001	0.000	-0.026	0.005	0.008
OAKLAND C 1121	-0.119	0.000	0.000	0.000	0.000	-0.021	0.019	0.420	-0.114	0.000	0.000	0.000	0.000	-0.026	0.029	0.405
OAKLAND C 1132	0.000	N/A	0.000	N/A	0.000	-0.001	N/A	0.002	0.000	N/A	0.000	N/A	0.000	-0.001	N/A	0.003
OAKLAND C 1133	-0.033	0.000	N/A	-0.002	N/A	-0.055	0.023	0.057	-0.051	0.000	N/A	-0.002	N/A	-0.067	0.031	0.061
OAKLAND C 1134	-0.001	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	-0.002	0.000	N/A	0.000	N/A	-0.007	0.000	0.002

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Bay Area	East Bay	OAKLAND D BANK 3	120403	0.000	0.000	0.000	-0.001	-0.014	-0.043	0.095	0.081	0.000	0.000	0.000	-0.002	-0.039	-0.078	0.164	0.183	0.000	0.000	0.000	-0.002	-0.067	-0.114	0.227	0.323	0.000	0.000	0.000	-0.003	-0.089	-0.147	0.270	0.543	0.000	0.000	0.000	-0.004	-0.099	-0.174	0.324	0.826
Bay Area	East Bay	OAKLAND D BANK 4	120404	-0.354	0.000	0.000	-0.006	-0.001	-0.139	0.110	0.167	-0.686	0.000	0.000	-0.009	-0.002	-0.238	0.224	0.458	-0.982	0.000	0.000	-0.010	-0.004	-0.335	0.329	0.714	-1.273	0.000	0.000	-0.014	-0.005	-0.427	0.405	1.152	-1.603	0.000	0.000	-0.019	-0.006	-0.502	0.495	1.680
Bay Area	East Bay	OAKLAND D 0406	12040406	0.000	0.000	0.000	0.000	0.000	-0.002	0.003	0.010	0.000	0.000	0.000	0.000	0.000	-0.005	0.010	0.020	0.000	0.000	0.000	0.000	0.000	-0.007	0.015	0.044	0.000	0.000	0.000	0.000	-0.003	-0.009	0.020	0.069	0.000	0.000	0.000	0.000	-0.007	-0.009	0.020	0.100
Bay Area	East Bay	OAKLAND D 0407	12040407	0.000	N/A	0.000	N/A	0.000	-0.001	0.000	0.002	0.000	N/A	0.000	N/A	0.000	-0.001	0.000	0.009	0.000	N/A	0.000	N/A	0.000	-0.002	0.000	0.015	0.000	N/A	0.000	N/A	0.000	-0.002	0.000	0.022	0.000	N/A	0.000	N/A	0.000	-0.003	0.000	0.029
Bay Area	East Bay	OAKLAND D 0408	12040408	0.000	0.000	0.000	0.000	-0.001	-0.004	0.006	0.019	0.000	0.000	0.000	0.000	-0.001	-0.008	0.025	0.043	0.000	0.000	0.000	0.000	-0.002	-0.011	0.038	0.070	0.000	0.000	0.000	0.000	-0.004	-0.014	0.047	0.115	0.000	0.000	0.000	0.000	-0.009	-0.016	0.053	0.165
Bay Area	East Bay	OAKLAND D BANK 5	120405	-0.475	0.000	0.003	-0.001	0.000	-0.073	0.052	1.860	-0.895	0.000	0.005	-0.002	0.000	-0.141	0.090	3.870	-1.268	0.000	0.008	-0.003	0.000	-0.215	0.121	4.067	-1.623	0.000	0.010	-0.004	0.000	-0.265	0.149	4.402	-1.978	0.000	0.012	-0.004	0.000	-0.312	0.185	4.845
Bay Area	East Bay	OAKLAND D BANK 6	120406	-0.113	0.000	0.000	0.000	-0.014	-0.089	0.041	2.817	-0.215	0.000	0.000	0.000	-0.025	-0.158	0.118	2.983	-0.291	0.000	0.000	0.000	-0.032	-0.224	0.210	3.088	-0.385	0.000	0.000	0.000	-0.037	-0.271	0.258	3.327	-0.478	0.000	0.000	0.000	-0.055	-0.341	0.325	3.661
Bay Area	East Bay	OAKLAND D 1101	12041101	-0.015	N/A	0.000	N/A	0.000	-0.001	0.000	0.000	-0.027	N/A	0.000	N/A	0.000	-0.002	0.002	0.002	-0.035	N/A	0.000	N/A	0.000	-0.011	0.002	0.007	-0.045	N/A	0.000	N/A	0.000	-0.013	0.003	0.014	-0.053	N/A	0.000	N/A	0.000	-0.014	0.003	0.031
Bay Area	East Bay	OAKLAND D 1103	12041103	-0.003	0.000	N/A	0.000	N/A	-0.009	0.000	0.002	-0.006	0.000	N/A	0.000	N/A	-0.013	0.000	0.002	-0.017	0.000	N/A	0.000	N/A	-0.015	0.002	0.002	-0.021	0.000	N/A	0.000	N/A	-0.019	0.002	0.007	-0.024	0.000	N/A	0.000	N/A	-0.023	0.002	0.007
Bay Area	East Bay	OAKLAND D 1104	12041104	-0.102	0.000	0.000	0.000	0.000	-0.020	0.009	0.022	-0.178	0.000	0.000	0.000	-0.001	-0.031	0.017	0.089	0.000	0.000	0.000	0.000	-0.017	-0.035	0.037	0.092	0.000	0.000	0.000	0.000	-0.019	-0.043	0.046	0.130	-0.001	0.000	0.000	-0.003	-0.027	-0.048	0.054	0.183
Bay Area	East Bay	OAKLAND D 1105	12041105	0.000	0.000	0.000	-0.001	-0.006	-0.024	0.033	0.040	0.000	0.000	0.000	-0.002	-0.008	-0.042	0.069	0.099	0.000	0.000	0.000	-0.002	-0.018	-0.061	0.095	0.156	0.000	0.000	0.000	-0.003	-0.028	-0.078	0.107	0.260	0.000	0.000	0.000	-0.004	-0.036	-0.089	0.137	0.389
Bay Area	East Bay	OAKLAND D 1106	12041106	-0.117	0.000	0.001	0.000	0.000	-0.032	0.009	0.033	-0.240	0.000	0.001	-0.001	0.000	-0.044	0.023	0.127	-0.336	0.000	0.001	-0.001	0.000	-0.057	0.031	0.226	-0.435	0.000	0.002	-0.001	0.000	-0.077	0.038	0.361	-0.469	0.000	0.001	-0.001	0.000	-0.088	0.059	0.486
Bay Area	East Bay	OAKLAND D 1107	12041107	-0.033	0.000	0.000	-0.001	0.000	-0.008	0.012	0.019	-0.063	0.000	0.000	-0.002	0.000	-0.024	0.021	0.039	-0.088	0.000	0.000	-0.003	0.000	-0.032	0.031	0.063	-0.119	0.000	0.000	-0.003	0.000	-0.039	0.036	0.102	-0.148	0.000	0.000	-0.003	0.000	-0.046	0.045	0.165
Bay Area	East Bay	OAKLAND D 1110	12041110	0.000	0.000	0.000	0.000	-0.006	-0.020	0.035	0.015	0.000	0.000	0.000	-0.001	-0.009	-0.033	0.089	0.031	0.000	0.000	0.000	-0.001	-0.013	-0.045	0.138	0.040	0.000	0.000	0.000	-0.006	-0.015	-0.059	0.188	0.088	0.000	0.000	0.000	-0.004	-0.018	-0.077	0.219	0.169
Bay Area	East Bay	OAKLAND D 1111	12041111	-0.122	0.000	0.001	-0.001	0.000	-0.013	0.010	0.024	-0.220	0.000	0.001	-0.001	0.000	-0.040	0.018	1.863	-0.322	0.000	0.002	-0.002	0.000	-0.056	0.026	1.901	-0.411	0.000	0.002	-0.002	0.000	-0.066	0.033	2.000	-0.483	0.000	0.003	-0.002	0.000	-0.070	0.039	2.118
Bay Area	East Bay	OAKLAND D 1115	12041115	-0.073	0.000	0.000	0.000	0.000	-0.016	0.016	0.026	-0.136	0.000	0.000	0.000	0.000	-0.036	0.025	0.050	-0.197	0.000	0.001	0.000	0.000	-0.060	0.036	0.071	-0.167	0.000	0.000	-0.002	0.000	-0.074	0.064	0.099	-0.225	0.000	0.000	-0.003	-0.001	-0.094	0.081	0.165
Bay Area	East Bay	OAKLAND D 1116	12041116	-0.069	0.000	0.000	0.000	0.000	-0.021	0.015	0.029	-0.089	0.000	0.000	-0.002	0.000	-0.033	0.029	0.061	-0.129	0.000	0.000	-0.003	0.000	-0.043	0.036	0.094	-0.171	0.000	0.000	-0.004	0.000	-0.059	0.038	0.165	-0.223	0.000	0.000	-0.004	0.000	-0.074	0.048	0.201
Bay Area	East Bay	OAKLAND D 1117	12041117	-0.008	N/A	0.000	N/A	0.000	-0.002	0.005	0.000	-0.021	N/A	0.000	N/A	0.000	-0.006	0.005	0.005	-0.037	N/A	0.000	N/A	0.000	-0.007	0.005	0.012	-0.050	N/A	0.000	N/A	0.000	-0.009	0.005	0.014	-0.056	N/A	0.000	N/A	0.000	-0.010	0.008	0.031
Bay Area	East Bay	OAKLAND D 1131 (previously 1113)	12041131	0.000	0.000	0.000	-0.004	-0.006	-0.021	0.026	0.046	0.000	0.000	0.000	-0.005	-0.009	-0.041	0.063	0.101	0.000	0.000	0.000	-0.005	-0.012	-0.058	0.112	0.125	0.000	0.000	0.000	-0.006	-0.015	-0.067	0.130	0.217	0.000	0.000	0.000	-0.006	-0.023	-0.080	0.175	0.323
Bay Area	East Bay	OAKLAND D 1133	12041133	-0.039	0.000	0.000	0.000	0.000	-0.005	0.002	0.031	-0.081	0.000	0.000	0.000	0.000	-0.010	0.010	0.068	-0.110	0.000	0.000	0.000	-0.001	-0.015	0.024	0.094	-0.133	0.000	0.000	0.000	-0.001	-0.019	0.029	0.136	-0.163	0.000	0.000	-0.001	-0.001	-0.027	0.033	0.191
Bay Area	East Bay	OAKLAND D BANK 44	120444	0.000	0.000	0.000	0.000	-0.003	-0.009	0.013	0.041	0.000	0.000	0.000	0.000	-0.007	-0.018	0.047	0.103	0.000	0.000	0.000	0.000	-0.010	-0.025	0.066	0.168	0.000	0.000	0.000	0.000	-0.014	-0.034	0.085	0.270	0.000	0.000	0.000	0.000	-0.024	-0.039	0.091	0.378
Bay Area	East Bay	OAKLAND L 1101	12111101	-0.082	0.000	0.000	0.000	0.000	-0.012	0.005	0.011	-0.186	0.000	0.000	0.000	0.000	-0.023	0.010	0.027	-0.259	0.000	0.002	0.000	0.000	-0.031	0.011	0.054	-0.333	0.000	0.003	0.000	0.000	-0.037	0.019	0.081	-0.227	0.001	0.007	0.000	0.000	-0.043	0.043	0.116
Bay Area	East Bay	OAKLAND L 1102	12111102	0.000	0.000	0.000	0.000	-0.001	-0.002	0.003	0.007	0.000	0.000	0.000	0.000	-0.001	-0.003	0.005	0.010	0.000	0.000	0.000	0.000	-0.001	-0.005	0.010	0.017	0.000	0.000	0.000	0.000	-0.001	-0.007	0.016	0.039	0.000	0.000	0.000	0.000	-0.001	-0.008	0.021	0.059
Bay Area	East Bay	OAKLAND L 1103	12111103	-0.049	0.000	0.000	-0.002	0.000	-0.016	0.007	0.017	-0.099	0.000	0.000	-0.002	0.000	-0.030	0.012	0.070	-0.150	0.000	0.000	-0.004	0.000	-0.037	0.024	0.095	-0.198	0.000	0.000	-0.005	0.000	-0.064	0.038	0.173	-0.248	0.000	0.000	-0.005	0.000	-0.081	0.045	0.269
Bay Area	East Bay	OAKLAND L 1104	12111104	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.003	0.000	-0.002	0.000	N/A	0.000	N/A	-0.001	0.003	0.000	-0.003	0.000	N/A	0.000	N/A	-0.001	0.005	0.000	-0.009	0.000	N/A	0.000	N/A	-0.002	0.005	0.000
Bay Area	East Bay	OAKLAND L 1105	12111105	-0.010	0.000	0.000	0.000	0.000	-0.026	0.014	0.036	-0.023	0.000	0.000	-0.002	0.000	-0.044	0.029	0.041	-0.035	0.000	0.000	-0.003	0.000	-0.057	0.050	0.076	-0.047	0.000	0.000	-0.003	0.000	-0.073	0.057	0.084	-0.071	0.000	0.000	-0.003	0.000	-0.093	0.086	0.137
Bay Area	East Bay	OAKLAND L 1106	12111106	-0.004	0.000	N/A	0.000	N/A	-0.004	0.005	0.000	-0.005	0.000	N/A	0.000	N/A	-0.008	0.008	0.005	-0.008	0.000	N/A	0.000	N/A	-0.015	0.011	0.010	-0.010	0.000	N/A	0.000	N/A	-0.033	0.015	0.012	-0.010	0.000	N/A	0.000	N/A	-0.048	0.015	0.014
Bay Area	East Bay	OAKLAND L 1107	12111107	-0.029	0.000	0.000	0.000	0.000	-0.010	0.007	0.012	-0.051	0.000	0.000	0.000	0.000	-0.012	0.007	0.026	-0.080	0.000	0.000	0.000	0.000	-0.015	0.008	0.033	-0.074	0.000	0.000	0.000	0.000	-0.019	0.012	0.058	-0.088	0.000	0.000	0.000	0.000	-0.021	0.012	0.086
Bay Area	East Bay	OAKLAND L 1108	12111108	0.000	0.000	0.000	0.000	0.000	-0.030	0.057	0.002	0.000	0.000	0.000	-0.001	0.000	-0.057	0.095	0.003	0.000	0.000	0.000	-0.003	0.000	-0.075	0.149	0.003	0.000	0.000	0.000	-0.005	0.000	-0.094	0.172	0.008	0.000	0.000	0.000	-0.005	0.000	-0.111	0.224	0.016
Bay Area	East Bay	RUSSELL BANK 1	133101	0.000	0.000	0.000	0.000	0.000	-0.008	0.031	0.014	0.000	0.000	0.000	0.000	-0.004	-0.016	0.066	0.029	0.000	0.000	0.000	0.000	-0.006	-0.022	0.088	0.063	0.000	0.000	0.000	0.000	-0.007	-0.029	0.116	0.110	0.000	0.000	0.000	-0.002	-0.010	-0.037	0.160	0.181
Bay Area	East Bay	RUSSELL 0401	13310401	0.000	0.000	0.000	0.000	0.000	-0.004	0.019	0.008	0.000	0.000	0.000	0.000	-0.003	-0.008	0.035	0.015	0.000	0.000	0.000	0.000	-0.004	-0.012	0.050	0.026	0.000	0.000	0.000	0.000	-0.004	-0.015	0.060	0.051	0.000	0.000	0.000	0.000	-0.004	-0.018	0.079	0.080
Bay Area	East Bay	RUSSELL 0402	13310402	0.000	0.000	0.000	0.000	0.000	-0.004	0.014	0.005	0.000	0.000	0.000	0.000	-0.001	-0.009	0.035	0.014	0.000	0.000	0.000	0.000	-0.003	-0.012	0.043	0.038	0.000	0.000	0.000	0.000	-0.004	-0.015	0.064	0.059	0.000	0.000	0.000	-0.002	-0.005	-0.017	0.071	0.099
Bay Area	East Bay	STUART BANK 1	138401	0.000	0.000	0.000	-0.001	-0.006	-0.012	0.035	0.040	0.000	0.000	0.000	-0.001	-0.013	-0.022	0.067	0.094	0.000	0.000	0.000	-0.001	-0.019	-0.037	0.103	0.155	0.000	0.000	0.000	-0.002	-0.023	-0.047	0.114	0.242	0.000	0.000	0.000	-0.002	-0.025	-0.054	0.131	0.355
Bay Area	East Bay	STUART BANK 2	138402	0.000	0.000	0.000	-0.001	-0.002	-0.007	0.031	0.025	0.000	0.000	0.000	-0.001	-0.005	-0.014	0.044	0.053	0.000	0.000	0.000	-0.001	-0.014	-0.021	0.057	0.092	0.000	0.000	0.000	-0.001	-0.021	-0.027	0.066	0.170	0.000	0.000	0.000	-0.001	-0.023	-0.034	0.079	0.257
Bay Area	East Bay	STUART 0401	13840401	0.000	0.000	0.000	0.000	-0.001	-0.003	0.016	0.007	0.000	0.000	0.000	0.000	-0.002	-0.006	0.022	0.024	0.000	0.000	0.000	0.000	-0.003	-0.008	0.031	0.037	0.000	0.000	0.000	0.000	-0.003	-0.011	0.035	0.067	0.000	0.000	0.000	0.000	-0.003	-0.013	0.038	0.097
Bay Area	East Bay	STUART 0402	13840402	0.000	0.000	0.000	0.000	-0.004	-0.006	0.000	0.028	0.000	0.000	0.000	0.000	-0.010	-0.010	0.006	0.056	0.000	0.000	0.000	0.000	-0.015	-0.014	0.023	0.083	0.000	0.000	0.000	-0.001	-0.019	-0.020	0.023	0.122	0.000	0.000	0.000	-0.001	-0.016	-0.021	0.033	0.229
Bay Area	East Bay	STUART 0403	13840403	0.000	0.000	0.000	0.000	-0.002	-0.005	0.013	0.005	0.000	0.000	0.000	0.000	-0.004	-0.008	0.035	0.014	0.000	0.000	0.000	0.000	-0.005	-0.016	0.039	0.033	0.000	0.000	0.000	0.000	-0.006	-0.019	0.046	0.052	0.000	0.000	0.000	0.000	-0.006	-0.020	0.057	0.076
Bay Area	East Bay	STUART 0404	13840404	-0.003	0.000	0.000	0.000	0.000	0.000	0.013	0.000	-0.005	0.000	0.000	0.000	0.000	-0.001	0.013	0.002	-0.007	0.000	0.001	0.000	0.000	-0.002	0.013	0.006	-0.008	0.000	0.001	0.000	0.000	-0.003	0.013	0.018	-0.010	0.000	0.001	0.000	0.000	-0.005	0.017	0.032
Bay Area	East Bay	STUART 0405	13840405	0.000	0.000	0.000	0.000	0.000	-0.002	0.013	0.010	0.000	0.000	0.000	0.000	-0.001	-0.004	0.019	0.020	0.000	0.000	0.000	0.000	-0.003	-0.008	0.028	0.034	0.000	0.000	0.000	0.000	-0.006	-0.010	0.031	0.071	0.000	0.000	0.000	0.000	-0.008	-0.012	0.038	0.098
Bay Area	East Bay	STUART 0406	13840406	0.000	0.000	0.000	0.000	-0.002	-0.004	0.011	0.016	0.000	0.000	0.000	0.000	-0.006	-0.010	0.018	0.031	0.000	0.000	0.000	0.000	-0.013	-0.012	0.021	0.054	0.000	0.000	0.000	0.000	-0.018	-0.015	0.028	0.085	0.000	0.000	0.000	0.000	-0.019	-0.018	0.032	0.134
Bay Area	East Bay	BERKELEY F BANK 1	120601	0.000	0.000	0.000	0.000	-0.004	-0.017	0.028	0.034	0.000	0.000	0.000	0.000	-0.015	-0.027	0.041	0.065	0.000	0.000	0.000	0.000	-0.022	-0.039	0.056	0.104	0.000	0.000	0.000	0.000	-0.028	-0.047	0.087	0.166	0.000	0.000	0.000	0.000	-0.037	-0.055	0.149	0.358
Bay Area	East Bay	BERKELEY F BANK 2	120602	0.000	0.000	0.000	0.000	-0.006	-0.020	0.041	0.053	0.000	0.000	0.000	0.000	-0.015	-0.036	0.069	0.093	0.000	0.000	0.000	-0.001	-0.021	-0.052	0.123	0.169	0.000	0.000	0.000	-0.001	-0.026	-0.065	0.182	0.319	0.000	0.000	0.000	-0.004	-0.040	-0.081	0.248	0.447
Bay Area	East Bay	BERKELEY F 0402	12060402	0.000	0.000	0.000	0.000	-0.001	-0.004	0.006	0.000	0.000	0.000	0.000	0.000	-0.001	-0.007	0.014	0.002	0.000	0.000	0.000	0.000	-0.001	-0.011	0.023	0.002	0.000	0.000	0.000	0.000	-0.001	-0.015	0.032	0.007	0.000	0.000	0.000	0.000	-0.001	-0.014	0.053	0.010
Bay Area	East Bay	BERKELEY F 0403	12060403	0.000	0.000	0.000	0.000	-0.001	-0.004	0.006	0.010	0.000	0.000	0.000	0.000	-0.002	-0.006	0.009	0.014	0.000	0.000	0.000	0.000	-0.002	-0.009	0.022	0.017	0.000	0.000	0.000	0.000	-0.002	-0.011	0.044	0.037	0.000	0.000	0.000	0.000	-0.003	-0.013	0.057	0.061
Bay Area	East Bay	BERKELEY F 0404	12060404	0.000	0.000	0.000	0.000	-0.004	-0.008	0.025	0.019	0.000	0.000	0.000	0.000	-0.009	-0.013	0.032	0.038	0.000	0.000	0.000	0.000	-0.013	-0.016	0.039	0.056	0.000	0.000	0.000	0.000	-0.019	-0.020	0.063	0.113	0.000	0.000	0.000	0.000	-0.026	-0.023	0.082	0.193
Bay Area	East Bay	BERKELEY F 0405	12060405	-0.004	0.000	0.000	0.000	0.000	-0.007	0.005	0.000	-0.015	0.000	0.000	0.000	0.000	-0.010	0.010	0.005	-0.018	0.000	0.000	0.000	0.000	-0.013	0.012	0.012	-0.024	0.000	0.000	0.000	0.000	-0.015	0.014	0.019	-0.028	0.000	0.000	0.000	0.000	-0.016	0.014	0.027
Bay Area	East Bay	BERKELEY F 0407	12060407	0.000	0.000	N/A	0.000	N/A	0.000	0.000	N/A	0.000	0.000	N/A	0.000	N/A	0.000	0.000	N/A	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	N/A	0.000	0.000	N/A	0.000	N/A	-0.002	0.002	N/A	0.000	0.000	N/A	0.000	N/A	-0.002	0.002	N/A
Bay Area	East Bay	BERKELEY F 0408	12060408	0.000	0.000	0.000	0.000	0.000	-0.001	0.003	0.002	0.000	0.000	0.000	0.000	0.000	-0.002	0.003	0.002	0.000	0.000	0.000	0.000	-0.002	-0.003	0.003	0.004	0.000	0.000	0.000	0.000	-0.002	-0.003	0.003	0.010	0.000	0.000	0.000	0.000	-0.002	-0.005	0.003	0.016
Bay Area	East Bay	BERKELEY F 0409	12060409	0.000	0.000	0.000	0.000	0.000	-0.006	0.018	0.017	0.000	0.000	0.000	0.000	-0.003	-0.011	0.025	0.024	0.000	0.000	0.000	0.000	-0.004	-0.014	0.043	0.049	0.000	0.000	0.000	0.000	-0.006	-0.016	0.050	0.088	0.000	0.000	0.000	-0.001	-0.008	-0.018	0.053	0.106
Bay Area	East Bay	BERKELEY F 0410	12060410	0.000	0.000	0.000	0.000	-0.003	-0.004	0.004	0.011	0.000	0.000	0.000	0.000	-0.006	-0.006	0.007	0.030	0.000	0.000	0.000	-0.002	-0.009	-0.008	0.018	0.058	0.000	0.000	0.000	-0.002	-0.012	-0.009	0.028	0.096	0.000	0.000	0.000	-0.002	-0.014	-0.012	0.028	0.125
Bay Area	East Bay	BERKELEY F 0411	12060411	0.000	0.000	0.000	0.000	-0.002	-0.004	0.006	0.014	0.000	0.000	0.000	0.000	-0.005	-0.007	0.013	0.022	0.000	0.000	0.000	0.000	-0.007	-0.011	0.019	0.043	0.000	0.000	0.000	0.000	-0.008	-0.014	0.031	0.084	0.000	0.000	0.000	0.000	-0.008	-0.017	0.041	0.125
Bay Area	East Bay	BERKELEY F 1102	12061102	-0.002	0.000	0.000	0.000	0.000	-0.016	0.012	0.036	-0.005	0.000	0.000	-0.003	0.000	-0.022	0.029	0.041	-0.007	0.000	0.000	-0.003	0.000	-0.032	0.040	0.046	-0.010	0.000	0.000	-0.004	0.000	-0.046	0.048	0.050	-0.016	0.000	0.000	-0.004	0.000	-0.053	0.055	0.060
Bay Area	East Bay	BERKELEY F 1103	12061103	-0.035	0.000	0.000	-0.002	0.000	-0.031	0.019	0.031	-0.043	0.000	0.000	-0.004	-0.004	-0.048	0.030	0.046	-0.058	0.000	0.000	-0.005	-0.005	-0.068	0.046	0.070	-0.072	0.000	0.000	-0.006	-0.006	-0.089	0.063	0.128	-0.084	0.000	0.000	-0.009	-0.007	-0.100	0.082	0.201
Bay Area	East Bay	BERKELEY F 1104 (FT2/F1152)	12061104	0.000	0.000	0.000	0.000	-0.003	-0.020	0.026	0.021	0.000	0.000	0.000	0.000	-0.006	-0.037	0.040	0.069	0.000	0.000	0.000	-0.005	-0.011	-0.045	0.067	0.112	0.000	0.000	0.000	-0.005	-0.016	-0.054	0.110	0.185	0.000	0.000	0.000	-0.007	-0.021	-0.068	0.138	0.249
Bay Area	East Bay	BERKELEY F 1105	12061105	0.000	0.000	0.000	0.000	-0.011	-0.021	0.031	0.241	0.000	0.000	0.000	-0.001	-0.016	-0.037	0.072	0.321	0.000	0.000	0.000	-0.001	-0.033	-0.056	0.092	0.430	0.000	0.000	0.000	-0.001	-0.047	-0.074	0.118	0.572	0.000	0.000	0.000	-0.002	-0.054	-0.090	0.148	0.756
Bay Area	East Bay	MIRA VISTA BANK 1	123301	0.000	0.000	0.000	0.000	-0.001	-0.012	0.013	0.025	0.000	0.000	0.000	0.000	-0.003	-0.020	0.023	0.037	0.000	0.000	0.000	0.000	-0.010	-0.026	0.036	0.065	0.000	0.000	0.000	0.000	-0.010	-0.029	0.053	0.135	0.000	0.000	0.000	0.000	-0.014	-0.033	0.057	0.265
Bay Area	East Bay	MIRA VISTA BANK 2	123302	0.000	N/A	0.000	N/A	-0.003	-0.008	0.006	0.032	0.000	N/A	0.000	N/A	-0.008	-0.012	0.013	0.073	0.000	N/A	0.000	N/A	-0.009	-0.016	0.025	0.109	0.000	N/A	0.000	N/A	-0.014	-0.020	0.031	0.184	0.000	N/A	0.000	N/A	-0.018	-0.024	0.044	0.282
Bay Area	East Bay	MIRA VISTA 0401	12330401	0.000	0.000	0.000	0.000	-0.001	-0.012	0.013	0.025	0.000	0.000	0.000	0.000	-0.003	-0.020	0.023	0.037	0.000	0.000	0.000	0.000	-0.010	-0.026	0.036	0.065	0.000	0.000	0.000	0.000	-0.010	-0.029	0.053	0.135	0.000	0.000	0.000	0.000	-0.014	-0.033	0.057	0.265
Bay Area	East Bay	MIRA VISTA 0403	12330403	0.000	N/A	0.000	N/A	-0.003	-0.008	0.006	0.032	0.000	N/A	0.000	N/A	-0.008	-0.012	0.013	0.073	0.000	N/A	0.000	N/A	-0.009	-0.016	0.025	0.109	0.000	N/A	0.000	N/A	-0.014	-0.020	0.031	0.184	0.000	N/A	0.000	N/A	-0.018	-0.024	0.044	0.282
Bay Area	East Bay	EL CERRITO G BANK 1	125001	0.000	0.000	0.000	-0.003	-0.033	-0.109	0.146	0.173	0.000	0.000	0.000	-0.003	-0.077	-0.203	0.250	0.435	0.000	0.000	0.000	-0.005	-0.127	-0.287	0.379	0.681	0.000	0.000	0.000	-0.007	-0.172	-0.371	0.485	1.244	0.000	0.000	0.000	-0.009	-0.217	-0.439	0.603	1.918
Bay Area	East Bay	EL CERRITO G BANK 2	125002	0.000	0.000	0.000	-0.003	-0.059	-0.157	0.273	0.885	0.000	0.000	0.000	-0.018	-0.109	-0.264	0.500	1.274	0.000	0.000	0.000	-0.029	-0.182	-0.384	0.713	1.761	0.000	0.000	0.000	-0.038	-0.243	-0.482	0.979	2.524	0.000	0.000	0.000	-0.038	-0.324	-0.614	1.257	4.350
Bay Area	East Bay	EL CERRITO G 1101	12501101	0.000	0.000	0.000	-0.002	-0.001	-0.016	0.035	0.007	0.000	0.000	0.000	-0.002	-0.002	-0.026	0.053	0.017	0.000	0.000	0.000	-0.002	-0.003	-0.036	0.074	0.028	0.000	0.000	0.000	-0.003	-0.003	-0.046	0.092	0.068	0.000	0.000	0.000	-0.002	-0.007	-0.058	0.119	0.160
Bay Area	East Bay	EL CERRITO G 1102	12501102	0.000	0.000	0.000	-0.002	0.000	-0.016	0.023	0.007	0.000	0.000	0.000	-0.002	-0.004	-0.029	0.037	0.021	0.000	0.000	0.000	-0.003	-0.005	-0.044	0.052	0.026	0.000	0.000	0.000	-0.003	-0.009	-0.063	0.069	0.061	0.000	0.000	0.000	-0.004	-0.009	-0.072	0.080	0.100
Bay Area	East Bay	EL CERRITO G 1103	12501103	-0.109	0.000	0.002	0.000	0.000	-0.022	0.004	0.064	-0.234	0.000	0.003	0.000	0.000	-0.041	0.010	0.116	-0.324	0.000	0.002	-0.001	0.000	-0.058	0.020	0.179	-0.419	0.000	0.003	-0.001	0.000	-0.078	0.031	0.267	-0.505	0.000	0.003	-0.001	0.000	-0.090	0.043	0.374
Bay Area	East Bay	EL CERRITO G 1104	12501104	-0.055	0.000	0.000	0.000	-0.004	-0.015	0.030	0.041	-0.106	0.000	0.000	0.000	-0.007	-0.032	0.038	0.126	-0.034	0.000	0.000	0.000	-0.031	-0.043	0.052	0.197	-0.044	0.000	0.000	0.000	-0.047	-0.053	0.058	0.344	-0.053	0.000	0.000	0.000	-0.053	-0.064	0.064	0.496
Bay Area	East Bay	EL CERRITO G 1105	12501105	0.000	0.000	0.000	0.000	-0.051	-0.033	0.026	0.191	0.000	0.000	0.000	0.000	-0.097	-0.060	0.071	0.428	0.000	0.000	0.000	0.000	-0.151	-0.085	0.126	0.686	0.000	0.000	0.000	-0.001	-0.201	-0.111	0.167	1.044	0.000	0.000	0.000	-0.001	-0.228	-0.137	0.227	1.417
Bay Area	East Bay	EL CERRITO G 1106	12501106	0.000	0.000	0.000	0.000	-0.001	-0.016	0.014	0.283	0.000	0.000	0.000	0.000	-0.001	-0.029	0.033	0.290	0.000	0.000	0.000	0.000	-0.003	-0.038	0.036	0.296	0.000	0.000	0.000	0.000	-0.004	-0.044	0.044	0.318	0.000	0.000	0.000	0.000	-0.004	-0.051	0.047	0.341
Bay Area	East Bay	EL CERRITO G 1107	12501107	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000
Bay Area	East Bay	EL CERRITO G 1108	12501108	0.000	0.000	0.000	0.000	-0.031	-0.035	0.048	0.145	0.000	0.000	0.000	0.000	-0.047	-0.055	0.089	0.350	0.000	0.000	0.000	-0.001	-0.079	-0.087	0.134	0.573	0.000	0.000	0.000	-0.003	-0.106	-0.109	0.167	0.893	0.000	0.000	0.000	-0.005	-0.133	-0.126	0.216	1.271
Bay Area	East Bay	EL CERRITO G 1109	12501109	-0.033	0.000	0.000	0.000	0.000	-0.013	0.011	0.004	-0.060	0.000	0.002	0.000	0.000	-0.032	0.027	0.013	-0.093	0.000	0.003	0.000	0.000	-0.046	0.037	0.027	-0.118	0.000	0.006	0.000	0.000	-0.053	0.059	0.059	-0.051	0.000	0.002	0.000	0.000	-0.055	0.113	0.098
Bay Area	East Bay	EL CERRITO G 1110	12501110	-0.195	0.002	0.023	0.000	0.000	-0.038	0.031	0.096	-0.369	0.002	0.038	0.000	0.000	-0.058	0.048	0.202	-0.517	0.003	0.059	0.000	0.000	-0.075	0.073	0.324	-0.691	0.004	0.081	0.000	0.000	-0.091	0.090	0.517	-0.841	0.004	0.106	0.000	0.000	-0.106	0.114	0.777
Bay Area	East Bay	EL CERRITO G 1111	12501111	0.000	0.000	0.000	0.000	-0.007	-0.029	0.037	0.048	0.000	0.000	0.000	0.000	-0.013	-0.048	0.060	0.092	0.000	0.000	0.000	0.000	-0.030	-0.063	0.095	0.147	0.000	0.000	0.000	-0.001	-0.040	-0.081	0.118	0.300	0.000	0.000	0.000	-0.001	-0.052	-0.095	0.138	0.519
Bay Area	East Bay	EL CERRITO G 1112	12501112	0.000	0.000	0.000	0.000	-0.018	-0.030	0.060	0.136	0.000	0.000	0.000	0.000	-0.040	-0.058	0.104	0.373	0.000	0.000	0.000	-0.002	-0.062	-0.083	0.171	0.580	0.000	0.000	0.000	-0.002	-0.082	-0.110	0.208	0.969	0.000	0.000	0.000	-0.002	-0.102	-0.130	0.279	1.370
Bay Area	East Bay	EL CERRITO G 1113	12501113	-0.122	0.000	0.000	-0.001	0.000	-0.033	0.011	1.343	-0.222	0.000	0.000	-0.001	0.000	-0.063	0.032	1.389	0.000	0.000	0.000	-0.009	-0.012	-0.062	0.082	1.054	0.000	0.000	0.000	-0.010	-0.025	-0.079	0.115	1.182	0.000	0.000	0.000	-0.010	-0.030	-0.093	0.145	1.309
Bay Area	East Bay	EL CERRITO G 1114	12501114	0.000	0.000	0.000	0.000	-0.006	-0.026	0.017	0.031	0.000	0.000	0.000	0.000	-0.018	-0.042	0.055	0.080	0.000	0.000	0.000	0.000	-0.035	-0.056	0.063	0.127	0.000	0.000	0.000	0.000	-0.046	-0.066	0.075	0.229	0.000	0.000	0.000	0.000	-0.050	-0.076	0.103	0.346
Bay Area	East Bay	RICHMOND Q BANK 1	125201	0.000	0.000	0.000	0.000	0.000	-0.007	0.010	0.003	0.000	0.000	0.000	0.000	0.000	-0.011	0.025	0.005	0.000	0.000	0.000	0.000	0.000	-0.015	0.050	0.011	0.000	0.000	0.000	0.000	-0.001	-0.019	0.067	0.028	0.000	0.000	0.000	0.000	-0.004	-0.021	0.082	0.039
Bay Area	East Bay	RICHMOND Q BANK 2	125202	0.000	0.000	0.000	0.000	0.000	-0.003	0.005	0.000	0.000	0.000	0.000	0.000	0.000	-0.005	0.010	0.002	0.000	0.000	0.000	0.000	-0.001	-0.007	0.018	0.002	0.000	0.000	0.000	0.000	-0.001	-0.008	0.023	0.007	0.000	0.000	0.000	0.000	-0.001	-0.010	0.031	0.014
Bay Area	East Bay	RICHMOND Q 0401	12520401	0.000	0.000	0.000	0.000	0.000	-0.007	0.010	0.003	0.000	0.000	0.000	0.000	0.000	-0.011	0.025	0.005	0.000	0.000	0.000	0.000	0.000	-0.015	0.050	0.011	0.000	0.000	0.000	0.000	-0.001	-0.019	0.067	0.028	0.000	0.000	0.000	0.000	-0.004	-0.021	0.082	0.039
Bay Area	East Bay	RICHMOND Q 0402	12520402	0.000	0.000	0.000	0.000	0.000	-0.003	0.005	0.000	0.000	0.000	0.000	0.000	0.000	-0.005	0.010	0.002	0.000	0.000	0.000	0.000	-0.001	-0.007	0.018	0.002	0.000	0.000	0.000	0.000	-0.001	-0.008	0.023	0.007	0.000	0.000	0.000	0.000	-0.001	-0.010	0.031	0.014
Bay Area	East Bay	OAK BANK 1	126001	0.000	0.000	0.000	0.000	-0.006	-0.005	0.013	0.009	0.000	0.000	0.000	0.000	-0.010	-0.008	0.016	0.032	0.000	0.000	0.000	0.000	-0.013	-0.012	0.025	0.051	0.000	0.000	0.000	0.000	-0.018	-0.015	0.035	0.095	0.000	0.000	0.000	0.000	-0.022	-0.019	0.038	0.131
Bay Area	East Bay	OAK 0401	12600401	0.000	0.000	0.000	0.000	-0.006	-0.005	0.013	0.009	0.000	0.000	0.000	0.000	-0.010	-0.008	0.016	0.032	0.000	0.000	0.000	0.000	-0.013	-0.012	0.025	0.051	0.000	0.000	0.000	0.000	-0.018	-0.015	0.035	0.095	0.000	0.000	0.000	0.000	-0.022	-0.019	0.038	0.131
Bay Area	East Bay	FAIRMOUNT BANK 1	126501	0.000	N/A	0.000	N/A	-0.005	-0.005	0.019	0.017	0.000	N/A	0.000	N/A	-0.008	-0.010	0.022	0.058	0.000	N/A	0.000	N/A	-0.014	-0.014	0.028	0.083	0.000	N/A	0.000	N/A	-0.022	-0.017	0.031	0.152	0.000	N/A	0.000	N/A	-0.035	-0.024	0.045	0.290
Bay Area	East Bay	FAIRMOUNT BANK 2	126502	0.000	0.000	0.000	0.000	-0.001	-0.005	0.008	0.007	0.000	0.000	0.000	0.000	-0.001	-0.009	0.013	0.021	0.000	0.000	0.000	0.000	-0.002	-0.012	0.025	0.039	0.000	0.000	0.000	0.000	-0.003	-0.015	0.038	0.068	0.000	0.000	0.000	-0.001	-0.004	-0.017	0.053	0.094
Bay Area	East Bay	FAIRMOUNT 0401	12650401	0.000	N/A	0.000	N/A	-0.005	-0.005	0.019	0.017	0.000	N/A	0.000	N/A	-0.008	-0.010	0.022	0.058	0.000	N/A	0.000	N/A	-0.014	-0.014	0.028	0.083	0.000	N/A	0.000	N/A	-0.022	-0.017	0.031	0.152	0.000	N/A	0.000	N/A	-0.035	-0.024	0.045	0.290
Bay Area	East Bay	FAIRMOUNT 0402	12650402	0.000	0.000	0.000	0.000	-0.001	-0.005	0.008	0.007	0.000	0.000	0.000	0.000	-0.001	-0.009	0.013	0.021	0.000	0.000	0.000	0.000	-0.002	-0.012	0.025	0.039	0.000	0.000	0.000	0.000	-0.003	-0.015	0.038	0.068	0.000	0.000	0.000	-0.001	-0.004	-0.017	0.053	0.094
Bay Area	East Bay	BERKELEY T BANK 1	126601	0.000	0.000	0.000	0.000	0.000	-0.003	0.003	0.004	0.000	0.000	0.000	0.000	-0.002	-0.005	0.006	0.009	0.000	0.000	0.000	0.000	-0.003	-0.007	0.006	0.014	0.000	0.000	0.000	0.000	-0.004	-0.009	0.009	0.024	0.000	0.000	0.000	0.000	-0.005	-0.011	0.009	0.038
Bay Area	East Bay	BERKELEY T BANK 2	126602	0.000	0.000	0.000	0.000	-0.001	-0.008	0.018	0.010	0.000	0.000	0.000	0.000	-0.003	-0.015	0.023	0.036	0.000	0.000	0.000	-0.001	-0.005	-0.022	0.028	0.058	0.000	0.000	0.000	-0.001	-0.007	-0.027	0.041	0.093	0.000	0.000	0.000	-0.004	-0.009	-0.032	0.078	0.161
Bay Area	East Bay	BERKELEY T 0401	12660401	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	0.000	0.000
Bay Area	East Bay	BERKELEY T 0402	12660402	0.000	0.000	0.000	0.000	-0.001	-0.006	0.010	0.010	0.000	0.000	0.000	0.000	-0.003	-0.012	0.015	0.036	0.000	0.000	0.000	-0.001	-0.004	-0.015	0.025	0.058	0.000	0.000	0.000	-0.004	-0.008	-0.022	0.048	0.121	0.000	0.000	0.000	-0.004	-0.009	-0.025	0.060	0.161
Bay Area	East Bay	BERKELEY T 0403	12660403	0.000	0.000	N/A	0.000	N/A	-0.002	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.014	0.000
Bay Area	East Bay	BERKELEY T 0404	12660404	0.000	0.000	0.000	0.000	0.000	-0.002	0.003	0.004	0.000	0.000	0.000	0.000	-0.002	-0.003	0.006	0.009	0.000	0.000	0.000	0.000	-0.003	-0.004	0.006	0.014	0.000	0.000	0.000	0.000	-0.004	-0.005	0.009	0.024	0.000	0.000	0.000	0.000	-0.005	-0.007	0.009	0.038
Bay Area	East Bay	RIDGE BANK 1	128401	0.000	N/A	0.000	N/A	-0.002	-0.001	0.003	0.008	0.000	N/A	0.000	N/A	-0.006	-0.004	0.009	0.037	0.000	N/A	0.000	N/A	-0.007	-0.006	0.019	0.066	0.000	N/A	0.000	N/A	-0.010	-0.008	0.025	0.096	0.000	N/A	0.000	N/A	-0.010	-0.009	0.025	0.127
Bay Area	East Bay	RIDGE BANK 2	128402	0.000	N/A	0.000	N/A	-0.001	-0.002	0.006	0.008	0.000	N/A	0.000	N/A	-0.001	-0.003	0.013	0.022	0.000	N/A	0.000	N/A	-0.003	-0.005	0.019	0.039	0.000	N/A	0.000	N/A	-0.003	-0.007	0.025	0.063	0.000	N/A	0.000	N/A	-0.003	-0.009	0.031	0.081
Bay Area	East Bay	RIDGE 0401	12840401	0.000	N/A	0.000	N/A	-0.002	-0.001	0.003	0.008	0.000	N/A	0.000	N/A	-0.006	-0.004	0.009	0.037	0.000	N/A	0.000	N/A	-0.007	-0.006	0.019	0.066	0.000	N/A	0.000	N/A	-0.010	-0.008	0.025	0.096	0.000	N/A	0.000	N/A	-0.010	-0.009	0.025	0.127
Bay Area	East Bay	RIDGE 0402	12840402	0.000	N/A	0.000	N/A	-0.001	-0.002	0.006	0.008	0.000	N/A	0.000	N/A	-0.001	-0.003	0.013	0.022	0.000	N/A	0.000	N/A	-0.003	-0.005	0.019	0.039	0.000	N/A	0.000	N/A	-0.003	-0.007	0.025	0.063	0.000	N/A	0.000	N/A	-0.003	-0.009	0.031	0.081
Bay Area	East Bay	BARRETT BANK 1	130201	0.000	0.000	0.000	0.000	0.000	-0.006	0.023	0.000	0.000	0.000	0.000	0.000	0.000	-0.012	0.038	0.000	0.000	0.000	0.000	0.000	-0.003	-0.017	0.046	0.002	0.000	0.000	0.000	0.000	-0.002	-0.019	0.075	0.010	0.000	0.000	0.000	0.000	-0.002	-0.024	0.088	0.014
Bay Area	East Bay	BARRETT BANK 2	130202	0.000	N/A	0.000	N/A	-0.001	-0.005	0.013	0.005	0.000	N/A	0.000	N/A	-0.003	-0.010	0.022	0.012	0.000	N/A	0.000	N/A	-0.004	-0.013	0.025	0.019	0.000	N/A	0.000	N/A	-0.004	-0.018	0.028	0.040	0.000	N/A	0.000	N/A	-0.004	-0.021	0.035	0.081
Bay Area	East Bay	BARRETT 0401	13020401	0.000	0.000	0.000	0.000	0.000	-0.006	0.023	0.000	0.000	0.000	0.000	0.000	0.000	-0.012	0.038	0.000	0.000	0.000	0.000	0.000	-0.003	-0.017	0.046	0.002	0.000	0.000	0.000	0.000	-0.002	-0.019	0.075	0.010	0.000	0.000	0.000	0.000	-0.002	-0.024	0.088	0.014
Bay Area	East Bay	BARRETT 0402	13020402	0.000	N/A	0.000	N/A	-0.001	-0.005	0.013	0.005	0.000	N/A	0.000	N/A	-0.003	-0.010	0.022	0.012	0.000	N/A	0.000	N/A	-0.004	-0.013	0.025	0.019	0.000	N/A	0.000	N/A	-0.004	-0.018	0.028	0.040	0.000	N/A	0.000	N/A	-0.004	-0.021	0.035	0.081
Bay Area	East Bay	SOLANO BANK 2	131402	0.000	0.000	0.000	0.000	0.000	-0.006	0.006	0.075	0.000	0.000	0.000	0.000	0.000	-0.009	0.007	0.133	0.000	0.000	0.000	0.000	0.000	-0.012	0.008	0.228	0.000	0.001	0.000	0.000	0.000	-0.015	0.010	0.359	0.000	0.003	0.000	0.000	0.000	-0.017	0.012	0.543
Bay Area	East Bay	SOLANO 0402	13140402	0.000	0.000	0.000	0.000	0.000	-0.006	0.006	0.075	0.000	0.000	0.000	0.000	0.000	-0.009	0.007	0.133	0.000	0.000	0.000	0.000	0.000	-0.012	0.008	0.228	0.000	0.001	0.000	0.000	0.000	-0.015	0.010	0.359	0.000	0.003	0.000	0.000	0.000	-0.017	0.012	0.543
Bay Area	East Bay	BROOKSIDE BANK 1	132101	0.000	0.000	0.000	0.000	0.000	-0.005	0.005	0.000	0.000	0.000	0.000	0.000	0.000	-0.008	0.005	0.002	0.000	0.000	0.000	0.000	-0.001	-0.010	0.015	0.005	0.000	0.000	0.000	0.000	-0.001	-0.012	0.018	0.007	0.000	0.000	0.000	0.000	-0.001	-0.016	0.023	0.018
Bay Area	East Bay	BROOKSIDE 0401	13210401	0.000	0.000	0.000	0.000	0.000	-0.005	0.005	0.000	0.000	0.000	0.000	0.000	0.000	-0.008	0.005	0.002	0.000	0.000	0.000	0.000	-0.001	-0.010	0.015	0.005	0.000	0.000	0.000	0.000	-0.001	-0.012	0.018	0.007	0.000	0.000	0.000	0.000	-0.001	-0.016	0.023	0.018
Bay Area	East Bay	WALDO BANK 1	133501	0.000	0.000	0.000	0.000	-0.002	-0.005	0.003	0.017	0.000	0.000	0.000	0.000	-0.005	-0.009	0.016	0.032	0.000	0.000	0.000	0.000	-0.011	-0.012	0.022	0.046	0.000	0.000	0.000	0.000	-0.011	-0.016	0.028	0.089	0.000	0.000	0.000	0.000	-0.012	-0.019	0.047	0.138
Bay Area	East Bay	WALDO BANK 2	133502	0.000	0.000	0.000	0.000	-0.002	-0.008	0.008	0.012	0.000	0.000	0.000	0.000	-0.006	-0.012	0.021	0.035	0.000	0.000	0.000	0.000	-0.008	-0.018	0.021	0.064	0.000	0.000	0.000	0.000	-0.012	-0.021	0.025	0.104	0.000	0.000	0.000	0.000	-0.014	-0.024	0.032	0.153
Bay Area	East Bay	WALDO 0401	13350401	0.000	0.000	0.000	0.000	-0.002	-0.005	0.003	0.017	0.000	0.000	0.000	0.000	-0.005	-0.009	0.016	0.032	0.000	0.000	0.000	0.000	-0.011	-0.012	0.022	0.046	0.000	0.000	0.000	0.000	-0.011	-0.016	0.028	0.089	0.000	0.000	0.000	0.000	-0.012	-0.019	0.047	0.138
Bay Area	East Bay	WALDO 0402	13350402	0.000	0.000	0.000	0.000	-0.002	-0.008	0.008	0.012	0.000	0.000	0.000	0.000	-0.006	-0.012	0.021	0.035	0.000	0.000	0.000	0.000	-0.008	-0.018	0.021	0.064	0.000	0.000	0.000	0.000	-0.012	-0.021	0.025	0.104	0.000	0.000	0.000	0.000	-0.014	-0.024	0.032	0.153
Bay Area	East Bay	RICHMOND R BANK 2	134702	0.000	0.003	0.000	0.000	-0.005	-0.071	0.053	3.789	0.000	0.004	0.000	0.000	-0.009	-0.110	0.121	3.874	0.000	0.005	0.000	0.000	-0.015	-0.157	0.191	3.921	0.000	0.006	0.000	0.000	-0.031	-0.200	0.249	4.149	0.000	0.008	0.000	0.000	-0.039	-0.228	0.322	4.418
Bay Area	East Bay	RICHMOND R BANK 3	134703	0.000	0.000	0.000	-0.004	-0.007	-0.103	0.103	0.137	0.000	0.000	0.000	-0.010	-0.021	-0.165	0.187	0.186	0.000	0.000	0.000	-0.014	-0.034	-0.251	0.264	0.385	0.000	0.000	0.000	-0.017	-0.054	-0.340	0.362	0.583	0.000	0.000	0.000	-0.021	-0.066	-0.388	0.448	0.872
Bay Area	East Bay	RICHMOND R 1118	13471118	-0.039	0.000	0.000	0.000	0.000	-0.003	0.003	0.002	-0.060	0.000	0.000	0.000	0.000	-0.006	0.007	0.049	-0.081	0.000	0.000	0.000	0.000	-0.020	0.008	0.056	-0.095	0.000	0.000	0.000	0.000	-0.040	0.010	0.147	-0.116	0.000	0.000	0.000	0.000	-0.044	0.013	0.175
Bay Area	East Bay	RICHMOND R 1119	13471119	-0.037	0.000	0.000	0.000	0.000	-0.015	0.046	0.008	-0.069	0.000	0.002	0.000	0.000	-0.030	0.079	0.020	-0.110	0.000	0.004	0.000	0.000	-0.049	0.104	0.032	-0.153	0.000	0.004	0.000	0.000	-0.071	0.137	0.067	-0.206	0.000	0.005	0.000	0.000	-0.086	0.168	0.127
Bay Area	East Bay	RICHMOND R 1120	13471120	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.002	0.000
Bay Area	East Bay	RICHMOND R 1121	13471121	0.000	0.000	0.000	0.000	-0.003	-0.011	0.005	0.010	0.000	0.000	0.000	0.000	-0.006	-0.016	0.010	0.032	0.000	0.000	0.000	0.000	-0.010	-0.021	0.018	0.044	0.000	0.000	0.000	0.000	-0.019	-0.026	0.026	0.078	0.000	0.000	0.000	-0.001	-0.023	-0.030	0.028	0.102
Bay Area	East Bay	RICHMOND R 1122	13471122	-0.011	0.000	0.000	0.000	0.000	-0.001	0.005	0.000	-0.018	0.000	0.000	0.000	0.000	-0.003	0.007	0.000	-0.028	0.000	0.000	-0.001	0.000	-0.003	0.007	0.002	-0.037	0.000	0.000	-0.001	0.000	-0.006	0.012	0.012	-0.042	0.000	0.000	-0.001	0.000	-0.007	0.014	0.017
Bay Area	East Bay	RICHMOND R 1123	13471123	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.000	0.000	0.000	0.001	N/A	0.000	N/A	-0.015	0.000	0.003
Bay Area	East Bay	RICHMOND R 1124	13471124	-0.004	0.000	N/A	0.000	N/A	-0.005	0.008	0.000	-0.006	0.000	N/A	0.000	N/A	-0.009	0.016	0.002	-0.007	0.000	N/A	0.000	N/A	-0.012	0.021	0.004	-0.013	0.000	N/A	0.000	N/A	-0.013	0.027	0.032	-0.021	0.000	N/A	0.000	N/A	-0.016	0.035	0.063
Bay Area	East Bay	RICHMOND R 1125	13471125	-0.161	0.000	0.000	0.000	0.000	-0.039	0.015	0.035	-0.290	0.000	0.001	0.000	0.000	-0.064	0.038	0.083	-0.431	0.000	0.001	0.000	0.000	-0.099	0.061	0.116	0.000	0.000	0.000	0.000	-0.024	-0.093	0.143	0.166	0.000	0.000	0.000	0.000	-0.035	-0.107	0.175	0.256
Bay Area	East Bay	RICHMOND R 1126	13471126	0.000	0.008	0.000	0.000	0.000	-0.016	0.007	5.447	0.000	0.012	0.000	0.000	0.000	-0.026	0.015	5.462	0.000	0.012	0.000	0.000	0.000	-0.034	0.025	5.469	0.000	0.015	0.000	0.000	0.000	-0.045	0.030	5.524	0.000	0.015	0.000	0.000	0.000	-0.053	0.045	5.654
Bay Area	East Bay	RICHMOND R 1127	13471127	0.000	0.000	0.000	0.000	-0.003	-0.022	0.018	0.008	0.000	0.000	0.000	-0.001	-0.006	-0.030	0.033	0.015	0.000	0.000	0.000	-0.001	-0.009	-0.043	0.044	0.032	0.000	0.000	0.000	-0.001	-0.015	-0.057	0.049	0.071	0.000	0.001	0.000	0.000	-0.011	-0.054	0.053	0.196
Bay Area	East Bay	RICHMOND R 1128	13471128	-0.016	0.000	0.000	-0.008	0.000	-0.018	0.014	0.022	-0.033	0.000	0.000	-0.015	-0.002	-0.033	0.028	0.053	-0.047	0.000	0.000	-0.021	-0.002	-0.049	0.036	0.090	-0.062	0.000	0.000	-0.026	-0.004	-0.071	0.050	0.175	-0.077	0.000	0.000	-0.033	-0.007	-0.080	0.067	0.260
Bay Area	East Bay	RICHMOND R 1129	13471129	-0.011	0.000	0.000	0.000	0.000	-0.015	0.000	0.100	-0.024	0.000	0.000	0.000	0.000	-0.022	0.002	0.106	-0.018	0.000	0.000	0.000	0.000	-0.023	0.011	0.356	-0.022	0.000	0.000	0.000	0.000	-0.027	0.011	0.383	-0.030	0.000	0.000	0.000	0.000	-0.030	0.016	0.433
Bay Area	East Bay	RICHMOND R 1130	13471130	0.000	0.000	0.000	0.000	-0.001	-0.029	0.020	0.010	0.000	0.000	0.000	-0.001	-0.002	-0.042	0.034	0.014	0.000	0.000	0.000	-0.001	-0.004	-0.070	0.057	0.024	0.000	0.000	0.000	-0.002	-0.004	-0.085	0.126	0.082	0.000	0.000	0.000	-0.002	-0.005	-0.095	0.160	0.144
Bay Area	East Bay	ARLINGTON BANK 1	137001	0.000	N/A	0.000	N/A	-0.005	-0.003	0.006	0.029	0.000	N/A	0.000	N/A	-0.007	-0.005	0.013	0.051	0.000	N/A	0.000	N/A	-0.012	-0.009	0.022	0.079	0.000	N/A	0.000	N/A	-0.016	-0.012	0.025	0.123	0.000	N/A	0.000	N/A	-0.022	-0.014	0.031	0.170
Bay Area	East Bay	ARLINGTON 0401	13700401	0.000	N/A	0.000	N/A	-0.005	-0.003	0.006	0.029	0.000	N/A	0.000	N/A	-0.007	-0.005	0.013	0.051	0.000	N/A	0.000	N/A	-0.012	-0.009	0.022	0.079	0.000	N/A	0.000	N/A	-0.016	-0.012	0.025	0.123	0.000	N/A	0.000	N/A	-0.022	-0.014	0.031	0.170
Bay Area	East Bay	WALL BANK 1	137401	0.000	0.000	0.000	0.000	0.000	-0.006	0.005	0.012	0.000	0.000	0.000	0.000	-0.002	-0.010	0.010	0.031	0.000	0.000	0.000	0.000	-0.003	-0.013	0.015	0.053	0.000	0.000	0.000	0.000	-0.005	-0.018	0.020	0.093	0.000	0.000	0.000	0.000	-0.009	-0.021	0.033	0.170
Bay Area	East Bay	WALL 0401	13740401	0.000	0.000	0.000	0.000	0.000	-0.006	0.005	0.012	0.000	0.000	0.000	0.000	-0.002	-0.010	0.010	0.031	0.000	0.000	0.000	0.000	-0.003	-0.013	0.015	0.053	0.000	0.000	0.000	0.000	-0.005	-0.018	0.020	0.093	0.000	0.000	0.000	0.000	-0.009	-0.021	0.033	0.170
Bay Area	East Bay	VIRGINIA BANK 1	137801	0.000	0.000	0.000	0.000	0.000	-0.002	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.004	0.022	0.000	0.000	0.000	0.000	0.000	0.000	-0.007	0.025	0.000	0.000	0.000	0.000	0.000	0.000	-0.008	0.028	0.000	0.000	0.000	0.000	0.000	0.000	-0.012	0.028	0.005
Bay Area	East Bay	VIRGINIA 0401	13780401	0.000	0.000	0.000	0.000	0.000	-0.002	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.004	0.022	0.000	0.000	0.000	0.000	0.000	0.000	-0.007	0.025	0.000	0.000	0.000	0.000	0.000	0.000	-0.008	0.028	0.000	0.000	0.000	0.000	0.000	0.000	-0.012	0.028	0.005
Bay Area	East Bay	OAKLAND I BANK 1	120801	0.000	0.000	0.000	0.000	0.000	-0.002	0.005	0.003	0.000	0.000	0.000	0.000	0.000	-0.006	0.008	0.008	0.000	0.000	0.000	0.000	-0.002	-0.008	0.010	0.012	0.000	0.000	0.000	0.000	-0.002	-0.010	0.015	0.027	0.000	0.000	0.000	0.000	-0.004	-0.012	0.023	0.033
Bay Area	East Bay	OAKLAND I BANK 2	120802	0.000	0.000	N/A	-0.001	N/A	-0.005	0.013	0.002	0.000	0.000	N/A	-0.001	N/A	-0.012	0.020	0.003	0.000	0.000	N/A	-0.001	N/A	-0.016	0.020	0.007	0.000	0.000	N/A	-0.001	N/A	-0.020	0.036	0.020	0.000	0.000	N/A	-0.001	N/A	-0.025	0.046	0.042
Bay Area	East Bay	OAKLAND I 0401	12080401	0.000	0.000	0.000	0.000	0.000	-0.002	0.005	0.003	0.000	0.000	0.000	0.000	0.000	-0.006	0.008	0.008	0.000	0.000	0.000	0.000	-0.002	-0.008	0.010	0.012	0.000	0.000	0.000	0.000	-0.002	-0.010	0.015	0.027	0.000	0.000	0.000	0.000	-0.004	-0.012	0.023	0.033
Bay Area	East Bay	OAKLAND I 0402	12080402	0.000	0.000	N/A	-0.001	N/A	-0.005	0.013	0.002	0.000	0.000	N/A	-0.001	N/A	-0.012	0.020	0.003	0.000	0.000	N/A	-0.001	N/A	-0.016	0.020	0.007	0.000	0.000	N/A	-0.001	N/A	-0.020	0.036	0.020	0.000	0.000	N/A	-0.001	N/A	-0.025	0.046	0.042
Bay Area	East Bay	OAKLAND J BANK 1	120901	-0.809	0.000	0.019	0.000	0.000	-0.094	0.039	0.136	-1.568	0.000	0.027	0.000	0.000	-0.157	0.091	0.344	-2.210	0.000	0.036	0.000	0.000	-0.204	0.127	0.613	-0.195	0.000	0.000	0.000	-0.050	-0.271	0.289	1.077	-0.239	0.000	0.000	-0.001	-0.065	-0.313	0.341	1.668
Bay Area	East Bay	OAKLAND J BANK 2	120902	0.000	0.000	0.000	-0.003	-0.015	-0.129	0.136	0.111	0.000	0.000	0.000	-0.003	-0.040	-0.228	0.266	0.299	0.000	0.000	0.000	-0.004	-0.066	-0.307	0.427	0.509	0.000	0.000	0.000	-0.006	-0.097	-0.393	0.553	1.046	0.000	0.000	0.000	-0.007	-0.123	-0.461	0.691	1.705
Bay Area	East Bay	OAKLAND J BANK 3	120903	0.000	0.000	0.000	0.000	0.000	-0.007	0.003	0.010	0.000	0.000	0.000	0.000	0.000	-0.016	0.013	0.021	0.000	0.000	0.000	0.000	-0.001	-0.021	0.026	0.034	0.000	0.000	0.000	0.000	-0.002	-0.027	0.038	0.080	0.000	0.000	0.000	0.000	-0.005	-0.032	0.051	0.147
Bay Area	East Bay	OAKLAND J BANK 4	120904	0.000	0.000	0.000	0.000	-0.002	-0.010	0.015	0.007	0.000	0.000	0.000	0.000	-0.003	-0.019	0.020	0.022	0.000	0.000	0.000	0.000	-0.005	-0.026	0.036	0.032	0.000	0.000	0.000	0.000	-0.006	-0.028	0.066	0.075	0.000	0.000	0.000	0.000	-0.008	-0.033	0.088	0.125
Bay Area	East Bay	OAKLAND J 0401	12090401	0.000	0.000	0.000	0.000	0.000	-0.006	0.013	0.005	0.000	0.000	0.000	0.000	0.000	-0.010	0.019	0.012	0.000	0.000	0.000	0.000	-0.001	-0.014	0.025	0.019	0.000	0.000	0.000	0.000	-0.002	-0.017	0.035	0.048	0.000	0.000	0.000	0.000	-0.003	-0.020	0.047	0.069
Bay Area	East Bay	OAKLAND J 0403	12090403	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.008	0.000	0.000	0.000	0.000	0.000	-0.012	0.010	0.015	0.000	0.000	0.000	0.000	-0.001	-0.016	0.020	0.019	0.000	0.000	0.000	0.000	-0.001	-0.019	0.026	0.055	0.000	0.000	0.000	0.000	-0.003	-0.023	0.036	0.091
Bay Area	East Bay	OAKLAND J 0408	12090408	0.000	N/A	0.000	N/A	-0.002	-0.003	0.005	0.002	0.000	N/A	0.000	N/A	-0.003	-0.008	0.005	0.010	0.000	N/A	0.000	N/A	-0.004	-0.010	0.015	0.014	0.000	N/A	0.000	N/A	-0.005	-0.013	0.026	0.027	0.000	N/A	0.000	N/A	-0.006	-0.015	0.033	0.056
Bay Area	East Bay	OAKLAND J 0409	12090409	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	0.002	0.000	0.000	0.000	0.000	0.000	-0.003	0.003	0.005	0.000	0.000	0.000	0.000	0.000	-0.004	0.006	0.015	0.000	0.000	0.000	0.000	0.000	-0.007	0.016	0.026	0.000	0.000	0.000	0.000	-0.001	-0.008	0.019	0.056
Bay Area	East Bay	OAKLAND J BANK 5	120905	0.000	0.000	0.000	-0.003	-0.015	-0.076	0.089	0.064	0.000	0.000	0.000	-0.003	-0.027	-0.165	0.158	0.169	0.000	0.000	0.000	-0.004	-0.039	-0.225	0.244	0.293	0.000	0.000	0.000	-0.005	-0.050	-0.283	0.356	0.556	0.000	0.000	0.000	-0.006	-0.077	-0.339	0.430	0.893
Bay Area	East Bay	OAKLAND J 1101	12091101	0.000	0.000	0.000	-0.001	-0.002	-0.023	0.014	0.009	0.000	0.000	0.000	-0.001	-0.003	-0.037	0.037	0.028	0.000	0.000	0.000	-0.001	-0.003	-0.045	0.040	0.057	0.000	0.000	0.000	-0.001	-0.007	-0.053	0.052	0.116	0.000	0.000	0.000	-0.001	-0.005	-0.056	0.097	0.235
Bay Area	East Bay	OAKLAND J 1102	12091102	0.000	0.000	0.000	-0.002	-0.010	-0.035	0.031	0.049	0.000	0.000	0.000	-0.002	-0.018	-0.060	0.064	0.129	0.000	0.000	0.000	-0.002	-0.030	-0.077	0.090	0.236	0.000	0.000	0.000	-0.004	-0.047	-0.098	0.123	0.402	0.000	0.000	0.000	-0.004	-0.060	-0.118	0.146	0.620
Bay Area	East Bay	OAKLAND J 1103	12091103	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000
Bay Area	East Bay	OAKLAND J 1104	12091104	-0.067	0.000	0.000	0.000	0.000	-0.025	0.002	0.047	-0.119	0.000	0.000	0.000	0.000	-0.040	0.008	0.058	-0.181	0.000	0.000	0.000	0.000	-0.045	0.018	0.100	-0.239	0.000	0.000	0.000	0.000	-0.057	0.026	0.109	-0.297	0.000	0.000	0.000	0.000	-0.060	0.028	0.180
Bay Area	East Bay	OAKLAND J 1105	12091105	0.000	0.000	0.000	0.000	-0.014	-0.028	0.038	0.058	0.000	0.000	0.000	0.000	-0.020	-0.047	0.082	0.184	0.000	0.000	0.000	0.000	-0.026	-0.067	0.120	0.316	0.000	0.000	0.000	0.000	-0.032	-0.083	0.138	0.559	0.000	0.000	0.000	0.000	-0.044	-0.100	0.153	0.840
Bay Area	East Bay	OAKLAND J 1106	12091106	0.000	0.000	0.000	0.000	-0.005	-0.020	0.026	0.043	0.000	0.000	0.000	0.000	-0.011	-0.043	0.033	0.113	0.000	0.000	0.000	0.000	-0.016	-0.058	0.064	0.188	0.000	0.000	0.000	0.000	-0.019	-0.072	0.107	0.339	0.000	0.000	0.000	-0.001	-0.034	-0.085	0.128	0.513

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Bay Area	East Bay	OAKLAND J 1108	12091108	0.000	0.000	0.000	0.000	-0.003	-0.019	0.023	0.004	0.000	0.000	0.000	0.000	-0.003	-0.034	0.032	0.015	0.000	0.000	0.000	-0.001	-0.003	-0.046	0.049	0.026	0.000	0.000	0.000	-0.001	-0.006	-0.059	0.066	0.063	0.000	0.000	0.000	-0.001	-0.006	-0.075	0.089	0.101
Bay Area	East Bay	OAKLAND J 1109	12091109	N/A	N/A	N/A	N/A	N/A	0.000	0.000	0.000	N/A	N/A	N/A	N/A	N/A	0.000	0.000	0.000	N/A	N/A	N/A	N/A	N/A	0.000	0.000	0.000	N/A	N/A	N/A	N/A	N/A	0.000	0.000	0.002	N/A	N/A	N/A	N/A	N/A	0.000	0.000	0.002
Bay Area	East Bay	OAKLAND J 1110	12091110	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	0.000	0.000
Bay Area	East Bay	OAKLAND J 1111	12091111	-0.025	0.000	0.000	-0.003	0.000	-0.013	0.007	0.007	-0.047	0.000	0.000	-0.003	0.000	-0.044	0.021	0.015	-0.069	0.000	0.000	-0.003	0.000	-0.054	0.038	0.024	-0.082	0.000	0.000	-0.004	0.000	-0.068	0.040	0.042	-0.107	0.000	0.000	-0.004	0.000	-0.076	0.045	0.078
Bay Area	East Bay	OAKLAND J 1112	12091112	-0.026	0.000	0.000	0.000	0.000	-0.004	0.005	0.002	-0.058	0.000	0.000	0.000	0.000	-0.012	0.011	0.009	-0.090	0.000	0.004	0.000	0.000	-0.019	0.011	0.024	-0.121	0.000	0.004	0.000	0.000	-0.029	0.012	0.043	-0.155	0.000	0.004	0.000	0.000	-0.036	0.016	0.081
Bay Area	East Bay	OAKLAND J 1115	12091115	-0.034	0.000	0.000	0.000	0.000	-0.006	0.002	0.005	-0.064	0.000	0.000	0.000	0.000	-0.010	0.003	0.009	-0.093	0.000	0.000	0.000	0.000	-0.025	0.005	0.014	-0.115	0.000	0.000	0.000	0.000	-0.030	0.007	0.034	-0.140	0.000	0.000	0.000	0.000	-0.042	0.008	0.051
Bay Area	East Bay	OAKLAND J 1116	12091116	0.000	0.000	0.000	0.000	-0.003	-0.033	0.049	0.027	0.000	0.000	0.000	0.000	-0.017	-0.057	0.100	0.080	0.000	0.000	0.000	0.000	-0.025	-0.081	0.159	0.129	0.000	0.000	0.000	0.000	-0.034	-0.112	0.184	0.283	0.000	0.000	0.000	-0.001	-0.039	-0.132	0.223	0.465
Bay Area	East Bay	OAKLAND J 1117	12091117	0.000	0.000	0.000	0.000	0.000	-0.037	0.021	0.012	0.000	0.000	0.000	0.000	-0.001	-0.060	0.042	0.036	0.000	0.000	0.000	0.000	-0.001	-0.078	0.089	0.058	0.000	0.000	0.000	0.000	-0.003	-0.095	0.105	0.161	0.000	0.000	0.000	0.000	-0.003	-0.108	0.134	0.281
Bay Area	East Bay	OAKLAND J 1118	12091118	0.000	0.000	0.000	0.000	-0.003	-0.020	0.033	0.011	0.000	0.000	0.000	0.000	-0.005	-0.034	0.074	0.027	0.000	0.000	0.000	0.000	-0.007	-0.045	0.089	0.062	0.000	0.000	0.000	0.000	-0.007	-0.058	0.141	0.119	0.000	0.000	0.000	0.000	-0.011	-0.067	0.167	0.224
Bay Area	East Bay	BECK STREET BANK 1	126401	0.000	0.000	0.000	0.000	0.000	-0.002	0.005	0.000	0.000	0.000	0.000	0.000	0.000	-0.004	0.005	0.002	0.000	0.000	0.000	0.000	0.000	-0.006	0.010	0.002	0.000	0.000	0.000	0.000	0.000	-0.007	0.010	0.017	0.000	0.000	0.000	0.000	0.000	-0.008	0.013	0.024
Bay Area	East Bay	BECK STREET 0401	12640401	0.000	0.000	0.000	0.000	0.000	-0.002	0.005	0.000	0.000	0.000	0.000	0.000	0.000	-0.004	0.005	0.002	0.000	0.000	0.000	0.000	0.000	-0.006	0.010	0.002	0.000	0.000	0.000	0.000	0.000	-0.007	0.010	0.017	0.000	0.000	0.000	0.000	0.000	-0.008	0.013	0.024
Bay Area	East Bay	BANCROFT BANK 2	130302	0.000	0.000	0.000	0.000	-0.004	-0.006	0.003	0.014	0.000	0.000	0.000	0.000	-0.011	-0.012	0.005	0.029	0.000	0.000	0.000	0.000	-0.018	-0.016	0.010	0.058	0.000	0.000	0.000	0.000	-0.019	-0.019	0.015	0.112	0.000	0.000	0.000	0.000	-0.023	-0.023	0.018	0.179
Bay Area	East Bay	BANCROFT 0402	13030402	0.000	0.000	0.000	0.000	-0.004	-0.006	0.003	0.014	0.000	0.000	0.000	0.000	-0.011	-0.012	0.005	0.029	0.000	0.000	0.000	0.000	-0.018	-0.016	0.010	0.058	0.000	0.000	0.000	0.000	-0.019	-0.019	0.015	0.112	0.000	0.000	0.000	0.000	-0.023	-0.023	0.018	0.179
Bay Area	East Bay	EDES BANK 2	136802	-0.350	0.000	0.001	0.000	0.000	-0.079	0.020	0.033	-0.711	0.000	0.018	0.000	0.000	-0.118	0.029	0.123	-1.042	0.000	0.030	0.000	0.000	-0.166	0.055	0.186	-1.435	0.000	0.033	0.000	0.000	-0.214	0.078	0.435	-0.127	0.000	0.000	-0.001	-0.041	-0.257	0.198	0.683
Bay Area	East Bay	EDES BANK 3	136803	-0.585	0.000	0.009	0.000	0.000	-0.089	0.032	0.663	-1.201	0.000	0.015	0.000	0.000	-0.166	0.062	0.917	-1.727	0.000	0.025	0.000	0.000	-0.231	0.092	1.111	-2.293	0.000	0.044	0.000	0.000	-0.291	0.118	1.556	-2.770	0.000	0.084	-0.001	0.000	-0.337	0.138	1.994
Bay Area	East Bay	EDES 1101	13681101	-0.055	0.000	0.000	0.000	0.000	-0.026	0.006	0.005	-0.156	0.000	0.002	0.000	0.000	-0.035	0.010	0.025	-0.146	0.000	0.002	0.000	0.000	-0.042	0.027	0.034	-0.216	0.000	0.002	0.000	0.000	-0.054	0.037	0.065	-0.282	0.000	0.004	0.000	0.000	-0.059	0.053	0.120
Bay Area	East Bay	EDES 1103	13681103	0.000	0.000	0.000	0.000	-0.005	-0.030	0.018	0.020	0.000	0.000	0.000	-0.001	-0.013	-0.049	0.026	0.046	0.000	0.000	0.000	-0.002	-0.023	-0.069	0.049	0.083	0.000	0.000	0.000	-0.002	-0.026	-0.086	0.074	0.191	0.000	0.000	0.000	-0.002	-0.030	-0.101	0.102	0.332
Bay Area	East Bay	EDES 1105	13681105	-0.012	0.000	0.000	0.000	0.000	-0.011	0.003	0.000	-0.028	0.000	0.000	0.000	0.000	-0.020	0.003	0.038	-0.054	0.000	0.000	0.000	0.000	-0.027	0.008	0.040	-0.077	0.000	0.000	0.000	0.000	-0.039	0.008	0.117	-0.096	0.000	0.000	0.000	0.000	-0.041	0.008	0.131
Bay Area	East Bay	EDES 1110	13681110	-0.021	0.000	0.000	0.000	0.000	-0.015	0.007	0.622	-0.043	0.000	0.000	0.000	0.000	-0.028	0.010	0.627	-0.081	0.000	0.000	0.000	0.000	-0.043	0.018	0.627	-0.134	0.000	0.000	0.000	0.000	-0.066	0.020	0.651	-0.187	0.000	0.000	0.000	0.000	-0.075	0.026	0.695
Bay Area	East Bay	EDES 1111	13681111	-0.012	0.000	0.002	0.000	0.000	-0.012	0.002	0.002	-0.025	0.001	0.003	0.000	0.000	-0.027	0.006	0.074	-0.035	0.001	0.003	0.000	0.000	-0.032	0.007	0.074	-0.054	0.001	0.003	0.000	0.000	-0.044	0.009	0.134	-0.087	0.001	0.003	0.000	0.000	-0.047	0.013	0.181
Bay Area	East Bay	EDES 1112	13681112	0.000	0.000	0.000	0.000	-0.008	-0.023	0.026	0.113	0.000	0.000	0.000	0.000	-0.015	-0.038	0.049	0.231	0.000	0.000	0.000	0.000	-0.027	-0.058	0.063	0.372	0.000	0.000	0.000	0.000	-0.037	-0.066	0.108	0.772	0.000	0.000	0.000	-0.001	-0.069	-0.084	0.123	1.036
Bay Area	East Bay	EDES 1113	13681113	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.003	0.005
Bay Area	East Bay	EDES 1114	13681114	-0.102	0.000	0.000	0.000	0.000	-0.036	0.010	0.014	-0.132	0.001	0.000	0.000	0.000	-0.045	0.032	0.030	-0.198	0.001	0.000	0.000	0.000	-0.057	0.048	0.042	-0.280	0.001	0.000	0.000	0.000	-0.064	0.067	0.091	-0.350	0.001	0.002	0.000	0.000	-0.071	0.072	0.159
Bay Area	East Bay	OAKLAND K BANK 2	121002	0.000	0.000	0.000	0.000	-0.091	-0.087	0.056	0.392	0.000	0.000	0.000	-0.003	-0.197	-0.149	0.123	0.870	0.000	0.000	0.000	-0.003	-0.302	-0.203	0.174	1.326	0.000	0.000	0.000	-0.004	-0.388	-0.260	0.217	2.064	0.000	0.000	0.000	-0.004	-0.458	-0.310	0.276	2.836
Bay Area	East Bay	OAKLAND K 1101	12101101	0.000	0.000	0.000	0.000	-0.018	-0.021	0.015	0.092	0.000	0.000	0.000	-0.002	-0.037	-0.036	0.028	0.175	0.000	0.000	0.000	-0.002	-0.054	-0.045	0.041	0.272	0.000	0.000	0.000	-0.002	-0.078	-0.057	0.046	0.441	0.000	0.000	0.000	-0.002	-0.089	-0.065	0.054	0.591
Bay Area	East Bay	OAKLAND K 1102	12101102	0.000	0.000	0.000	0.000	-0.012	-0.021	0.005	0.079	0.000	0.000	0.000	0.000	-0.040	-0.035	0.018	0.215	0.000	0.000	0.000	0.000	-0.072	-0.045	0.028	0.319	0.000	0.000	0.000	0.000	-0.093	-0.056	0.046	0.475	0.000	0.000	0.000	0.000	-0.113	-0.071	0.064	0.617
Bay Area	East Bay	OAKLAND K 1103	12101103	0.000	0.000	0.000	0.000	-0.040	-0.024	0.022	0.167	0.000	0.000	0.000	-0.002	-0.075	-0.045	0.048	0.349	0.000	0.000	0.000	-0.002	-0.105	-0.068	0.071	0.549	0.000	0.000	0.000	-0.002	-0.130	-0.087	0.093	0.863	0.000	0.000	0.000	-0.002	-0.153	-0.101	0.112	1.209
Bay Area	East Bay	OAKLAND K 1104	12101104	0.000	0.000	0.000	0.000	-0.024	-0.022	0.020	0.092	0.000	0.000	0.000	0.000	-0.051	-0.035	0.043	0.209	0.000	0.000	0.000	0.000	-0.079	-0.047	0.056	0.310	0.000	0.000	0.000	-0.001	-0.098	-0.062	0.061	0.479	0.000	0.000	0.000	-0.001	-0.116	-0.075	0.082	0.692
Bay Area	East Bay	OAKLAND X BANK 2	125402	0.000	0.000	0.000	-0.002	-0.012	-0.051	0.128	0.062	0.000	0.000	0.000	-0.002	-0.030	-0.095	0.249	1.107	0.000	0.000	0.000	-0.005	-0.038	-0.135	0.327	1.215	0.000	0.000	0.000	-0.006	-0.049	-0.174	0.432	1.410	0.000	0.000	0.000	-0.008	-0.065	-0.210	0.525	1.639
Bay Area	East Bay	OAKLAND X BANK 4	125404	0.000	0.000	0.000	0.000	-0.061	-0.099	0.110	0.393	0.000	0.000	0.000	0.000	-0.135	-0.171	0.215	0.832	0.000	0.000	0.000	0.000	-0.206	-0.240	0.330	1.364	0.000	0.000	0.000	0.000	-0.275	-0.311	0.407	1.968	0.000	0.000	0.000	-0.001	-0.360	-0.365	0.496	2.653
Bay Area	East Bay	OAKLAND X 0401	12540401	0.000	N/A	0.000	N/A	0.000	-0.006	0.010	0.012	0.000	N/A	0.000	N/A	-0.001	-0.011	0.023	0.039	0.000	N/A	0.000	N/A	-0.002	-0.015	0.031	0.073	0.000	N/A	0.000	N/A	-0.005	-0.020	0.036	0.106	0.000	N/A	0.000	N/A	-0.007	-0.024	0.036	0.156
Bay Area	East Bay	OAKLAND X 0402	12540402	0.000	N/A	0.000	N/A	-0.003	-0.002	0.000	0.009	0.000	N/A	0.000	N/A	-0.005	-0.002	0.004	0.014	0.000	N/A	0.000	N/A	-0.007	-0.004	0.004	0.026	0.000	N/A	0.000	N/A	-0.008	-0.006	0.007	0.045	0.000	N/A	0.000	N/A	-0.011	-0.007	0.007	0.073
Bay Area	East Bay	OAKLAND X BANK 5	125405	0.000	0.000	0.000	-0.005	-0.058	-0.111	0.181	0.896	0.000	0.000	0.000	-0.005	-0.146	-0.199	0.342	2.708	0.000	0.000	0.000	-0.009	-0.244	-0.274	0.506	3.352	0.000	0.000	0.000	-0.009	-0.320	-0.342	0.722	4.331	0.000	0.000	0.000	-0.012	-0.481	-0.414	0.867	5.292
Bay Area	East Bay	OAKLAND X 1101	12541101	0.000	N/A	0.000	N/A	-0.035	-0.028	0.020	0.156	0.000	N/A	0.000	N/A	-0.074	-0.043	0.043	0.310	0.000	N/A	0.000	N/A	-0.111	-0.058	0.069	0.497	0.000	N/A	0.000	N/A	-0.140	-0.074	0.084	0.659	0.000	N/A	0.000	N/A	-0.162	-0.083	0.138	0.898
Bay Area	East Bay	OAKLAND X 1102	12541102	0.000	0.000	0.000	0.000	-0.007	-0.021	0.030	0.046	0.000	0.000	0.000	0.000	-0.015	-0.036	0.082	0.121	0.000	0.000	0.000	-0.002	-0.018	-0.052	0.123	0.191	0.000	0.000	0.000	-0.002	-0.025	-0.068	0.160	0.296	0.000	0.000	0.000	-0.003	-0.034	-0.086	0.205	0.422
Bay Area	East Bay	OAKLAND X 1103	12541103	0.000	0.000	0.000	-0.001	-0.001	-0.020	0.026	0.018	0.000	0.000	0.000	-0.001	-0.002	-0.035	0.056	0.049	0.000	0.000	0.000	-0.002	-0.004	-0.053	0.084	0.064	0.000	0.000	0.000	-0.002	-0.007	-0.067	0.128	0.140	0.000	0.000	0.000	-0.002	-0.009	-0.082	0.148	0.212
Bay Area	East Bay	OAKLAND X 1104	12541104	0.000	0.000	0.000	0.000	-0.030	-0.033	0.028	0.130	0.000	0.000	0.000	0.000	-0.059	-0.054	0.049	0.301	0.000	0.000	0.000	0.000	-0.106	-0.073	0.079	0.475	0.000	0.000	0.000	0.000	-0.138	-0.091	0.120	0.697	0.000	0.000	0.000	0.000	-0.205	-0.106	0.138	0.918
Bay Area	East Bay	OAKLAND X 1105	12541105	0.000	0.000	0.000	-0.002	-0.015	-0.040	0.071	0.865	0.000	0.000	0.000	-0.002	-0.037	-0.065	0.126	2.037	0.000	0.000	0.000	-0.004	-0.051	-0.088	0.160	2.306	0.000	0.000	0.000	-0.004	-0.072	-0.110	0.219	2.633	0.000	0.000	0.000	-0.006	-0.139	-0.127	0.298	2.964
Bay Area	East Bay	OAKLAND X 1106	12541106	0.000	0.000	0.000	0.000	-0.018	-0.020	0.026	0.238	0.000	0.000	0.000	0.000	-0.046	-0.044	0.056	0.473	0.000	0.000	0.000	0.000	-0.073	-0.062	0.104	0.744	0.000	0.000	0.000	0.000	-0.102	-0.088	0.123	1.039	0.000	0.000	0.000	0.000	-0.155	-0.099	0.153	1.321
Bay Area	East Bay	OAKLAND X 1107	12541107	0.000	0.000	0.000	0.000	-0.013	-0.023	0.039	0.083	0.000	0.000	0.000	-0.001	-0.038	-0.039	0.060	0.174	0.000	0.000	0.000	-0.001	-0.073	-0.058	0.108	0.351	0.000	0.000	0.000	-0.001	-0.090	-0.071	0.141	0.621	0.000	0.000	0.000	-0.001	-0.108	-0.095	0.153	0.878
Bay Area	East Bay	OAKLAND X 1109	12541109	0.000	0.000	0.000	0.000	0.000	-0.015	0.017	0.010	0.000	0.000	0.000	0.000	0.000	-0.022	0.031	0.039	0.000	0.000	0.000	0.000	-0.001	-0.028	0.037	0.066	0.000	0.000	0.000	0.000	-0.003	-0.035	0.044	0.115	0.000	0.000	0.000	0.000	-0.004	-0.041	0.055	0.181
Bay Area	East Bay	OAKLAND X 1112	12541112	0.000	0.000	0.000	-0.001	-0.002	-0.021	0.060	0.003	0.000	0.000	0.000	-0.001	-0.007	-0.039	0.092	0.005	0.000	0.000	0.000	-0.001	-0.009	-0.053	0.109	0.014	0.000	0.000	0.000	-0.001	-0.011	-0.068	0.143	0.035	0.000	0.000	0.000	-0.001	-0.014	-0.081	0.175	0.067
Bay Area	East Bay	OAKLAND X 1114	12541114	0.000	0.000	0.000	0.000	-0.002	-0.012	0.018	0.014	-0.050	0.000	0.000	0.000	-0.002	-0.026	0.033	1.174	-0.083	0.000	0.000	-0.001	-0.002	-0.040	0.044	1.187	0.000	0.000	0.000	-0.001	-0.007	-0.035	0.078	1.012	0.000	0.000	0.000	-0.001	-0.010	-0.041	0.086	1.063
Bay Area	East Bay	OAKLAND X 1115	12541115	0.000	0.000	0.000	0.000	-0.013	-0.031	0.046	0.031	0.000	0.000	0.000	0.000	-0.026	-0.053	0.083	0.079	0.000	0.000	0.000	0.000	-0.037	-0.082	0.129	0.155	0.000	0.000	0.000	-0.001	-0.031	-0.087	0.209	0.289	0.000	0.000	0.000	-0.002	-0.041	-0.104	0.266	0.419
Bay Area	East Bay	OAKLAND X UNIT SUB#1	125441	0.000	N/A	0.000	N/A	0.000	-0.006	0.010	0.012	0.000	N/A	0.000	N/A	-0.001	-0.011	0.023	0.039	0.000	N/A	0.000	N/A	-0.002	-0.015	0.031	0.073	0.000	N/A	0.000	N/A	-0.005	-0.020	0.036	0.106	0.000	N/A	0.000	N/A	-0.007	-0.024	0.036	0.156
Bay Area	East Bay	OAKLAND X UNIT SUB#2	125442	0.000	N/A	0.000	N/A	-0.003	-0.002	0.000	0.009	0.000	N/A	0.000	N/A	-0.005	-0.002	0.004	0.014	0.000	N/A	0.000	N/A	-0.007	-0.004	0.004	0.026	0.000	N/A	0.000	N/A	-0.008	-0.006	0.007	0.045	0.000	N/A	0.000	N/A	-0.011	-0.007	0.007	0.073
Bay Area	East Bay	8TH AVENUE BANK 1	126701	0.000	0.000	0.000	0.000	-0.002	-0.005	0.013	0.012	0.000	0.000	0.000	0.000	-0.003	-0.008	0.019	0.029	0.000	0.000	0.000	0.000	-0.003	-0.012	0.025	0.046	0.000	0.000	0.000	0.000	-0.004	-0.016	0.038	0.073	0.000	0.000	0.000	0.000	-0.008	-0.020	0.050	0.119
Bay Area	East Bay	8TH AVENUE 0401	12670401	0.000	0.000	0.000	0.000	-0.002	-0.005	0.013	0.012	0.000	0.000	0.000	0.000	-0.003	-0.008	0.019	0.029	0.000	0.000	0.000	0.000	-0.003	-0.012	0.025	0.046	0.000	0.000	0.000	0.000	-0.004	-0.016	0.038	0.073	0.000	0.000	0.000	0.000	-0.008	-0.020	0.050	0.119
Bay Area	East Bay	FLORENCE BANK 1	126901	0.000	0.000	0.000	0.000	-0.008	-0.003	0.003	0.015	0.000	0.000	0.000	0.000	-0.012	-0.005	0.003	0.034	0.000	0.000	0.000	0.000	-0.013	-0.009	0.009	0.062	0.000	0.000	0.000	0.000	-0.015	-0.011	0.016	0.091	0.000	0.000	0.000	0.000	-0.018	-0.013	0.016	0.140
Bay Area	East Bay	FLORENCE 0401	12690401	0.000	0.000	0.000	0.000	-0.008	-0.003	0.003	0.015	0.000	0.000	0.000	0.000	-0.012	-0.005	0.003	0.034	0.000	0.000	0.000	0.000	-0.013	-0.009	0.009	0.062	0.000	0.000	0.000	0.000	-0.015	-0.011	0.016	0.091	0.000	0.000	0.000	0.000	-0.018	-0.013	0.016	0.140
Bay Area	East Bay	HOLLYWOOD BANK 1	131701	0.000	0.000	0.000	0.000	-0.005	-0.009	0.015	0.011	0.000	0.000	0.000	0.000	-0.014	-0.016	0.033	0.020	0.000	0.000	0.000	0.000	-0.026	-0.021	0.038	0.032	0.000	0.000	0.000	0.000	-0.037	-0.026	0.056	0.044	0.000	0.000	0.000	0.000	-0.069	-0.029	0.067	0.057
Bay Area	East Bay	HOLLYWOOD 0401	13170401	0.000	0.000	0.000	0.000	-0.005	-0.009	0.015	0.011	0.000	0.000	0.000	0.000	-0.014	-0.016	0.033	0.020	0.000	0.000	0.000	0.000	-0.026	-0.021	0.038	0.032	0.000	0.000	0.000	0.000	-0.037	-0.026	0.056	0.044	0.000	0.000	0.000	0.000	-0.069	-0.029	0.067	0.057
Bay Area	East Bay	PALO SECO 0401	13180401	0.000	N/A	0.000	N/A	-0.008	-0.009	0.000	0.045	0.000	N/A	0.000	N/A	-0.014	-0.015	0.000	0.091	0.000	N/A	0.000	N/A	-0.024	-0.019	0.003	0.159	0.000	N/A	0.000	N/A	-0.028	-0.024	0.005	0.216	0.000	N/A	0.000	N/A	-0.044	-0.027	0.008	0.262
Bay Area	East Bay	PALO SECO BANK 5	131805	0.000	N/A	0.000	N/A	-0.008	-0.009	0.000	0.045	0.000	N/A	0.000	N/A	-0.014	-0.015	0.000	0.091	0.000	N/A	0.000	N/A	-0.024	-0.019	0.003	0.159	0.000	N/A	0.000	N/A	-0.028	-0.024	0.005	0.216	0.000	N/A	0.000	N/A	-0.044	-0.027	0.008	0.262
Bay Area	East Bay	WOOD BANK 1	133801	0.000	N/A	0.000	N/A	-0.009	-0.007	0.005	0.039	0.000	N/A	0.000	N/A	-0.014	-0.013	0.013	0.080	0.000	N/A	0.000	N/A	-0.021	-0.016	0.018	0.124	0.000	N/A	0.000	N/A	-0.026	-0.019	0.025	0.185	0.000	N/A	0.000	N/A	-0.032	-0.022	0.028	0.236
Bay Area	East Bay	WOOD 0401	13380401	0.000	N/A	0.000	N/A	-0.009	-0.007	0.005	0.039	0.000	N/A	0.000	N/A	-0.014	-0.013	0.013	0.080	0.000	N/A	0.000	N/A	-0.021	-0.016	0.018	0.124	0.000	N/A	0.000	N/A	-0.026	-0.019	0.025	0.185	0.000	N/A	0.000	N/A	-0.032	-0.022	0.028	0.236
Bay Area	East Bay	MAPLE BANK 1	135201	0.000	0.000	0.000	0.000	-0.001	-0.005	0.008	0.005	0.000	0.000	0.000	0.000	-0.004	-0.009	0.015	0.019	0.000	0.000	0.000	0.000	-0.005	-0.014	0.018	0.039	0.000	0.000	0.000	0.000	-0.005	-0.016	0.026	0.070	0.000	0.000	0.000	0.000	-0.007	-0.019	0.043	0.108
Bay Area	East Bay	MAPLE 0401	13520401	0.000	0.000	0.000	0.000	-0.001	-0.005	0.008	0.005	0.000	0.000	0.000	0.000	-0.004	-0.009	0.015	0.019	0.000	0.000	0.000	0.000	-0.005	-0.014	0.018	0.039	0.000	0.000	0.000	0.000	-0.005	-0.016	0.026	0.070	0.000	0.000	0.000	0.000	-0.007	-0.019	0.043	0.108
Bay Area	East Bay	FRANKLIN BANK 1	139201	-0.116	0.000	0.000	-0.009	-0.010	-0.109	0.025	0.594	-0.230	0.000	0.000	-0.013	-0.015	-0.168	0.071	0.628	-0.349	0.000	0.000	-0.015	-0.028	-0.216	0.112	0.660	-0.469	0.000	0.000	-0.020	-0.034	-0.260	0.142	0.771	-0.608	0.000	0.000	-0.020	-0.038	-0.302	0.194	0.960
Bay Area	East Bay	FRANKLIN BANK 2	139202	0.000	0.000	0.000	0.000	-0.021	-0.077	0.052	0.057	0.000	0.000	0.000	0.000	-0.052	-0.130	0.103	0.102	0.000	0.000	0.000	0.000	-0.083	-0.187	0.149	0.177	0.000	0.000	0.000	0.000	-0.124	-0.235	0.187	0.406	0.000	0.000	0.000	-0.001	-0.150	-0.293	0.238	0.689
Bay Area	East Bay	FRANKLIN 1101	13921101	-0.071	0.000	0.000	-0.004	-0.002	-0.044	0.010	0.007	-0.126	0.000	0.000	-0.006	-0.004	-0.063	0.022	0.029	-0.123	0.000	0.000	-0.014	-0.011	-0.081	0.038	0.039	-0.164	0.000	0.000	-0.017	-0.013	-0.099	0.057	0.089	-0.217	0.000	0.000	-0.017	-0.016	-0.110	0.074	0.166
Bay Area	East Bay	FRANKLIN 1102	13921102	-0.072	0.000	0.000	-0.002	-0.006	-0.065	0.014	0.587	-0.153	0.000	0.000	-0.002	-0.008	-0.104	0.046	0.599	-0.226	0.000	0.000	-0.002	-0.017	-0.135	0.074	0.621	-0.305	0.000	0.000	-0.004	-0.021	-0.161	0.085	0.682	-0.390	0.000	0.000	-0.004	-0.022	-0.192	0.120	0.794
Bay Area	East Bay	FRANKLIN 1103	13921103	0.000	0.000	0.000	0.000	-0.003	-0.033	0.023	0.036	0.000	0.000	0.000	0.000	-0.020	-0.052	0.055	0.064	0.000	0.000	0.000	0.000	-0.033	-0.080	0.072	0.106	0.000	0.000	0.000	0.000	-0.055	-0.103	0.080	0.231	0.000	0.000	0.000	-0.001	-0.060	-0.128	0.112	0.373
Bay Area	East Bay	FRANKLIN 1104	13921104	0.000	0.000	0.000	0.000	-0.012	-0.042	0.027	0.020	0.000	0.000	0.000	0.000	-0.022	-0.075	0.046	0.037	0.000	0.000	0.000	0.000	-0.034	-0.103	0.074	0.069	0.000	0.000	0.000	0.000	-0.046	-0.127	0.101	0.175	0.000	0.000	0.000	0.000	-0.061	-0.158	0.120	0.317
Bay Area	East Bay	POINT PINOLE BANK 1	142601	0.000	0.000	0.000	-0.001	-0.006	-0.066	0.037	1.648	0.000	0.000	0.000	-0.002	-0.016	-0.110	0.095	2.198	0.000	0.000	0.000	-0.005	-0.031	-0.150	0.149	2.262	0.000	0.000	0.000	-0.012	-0.037	-0.179	0.257	2.532	0.000	0.000	0.000	-0.014	-0.049	-0.215	0.350	2.871
Bay Area	East Bay	POINT PINOLE 1101	14261101	0.000	0.000	0.000	0.000	-0.003	-0.036	0.013	0.443	0.000	0.000	0.000	-0.001	-0.009	-0.063	0.031	0.479	0.000	0.000	0.000	-0.002	-0.017	-0.088	0.072	0.533	0.000	0.000	0.000	-0.002	-0.029	-0.108	0.105	0.712	0.000	0.000	0.000	-0.002	-0.039	-0.129	0.133	0.924
Bay Area	East Bay	POINT PINOLE 1102	14261102	0.000	0.000	0.000	-0.002	-0.001	-0.026	0.030	1.333	0.000	0.000	0.000	-0.002	-0.002	-0.038	0.078	1.783	0.000	0.000	0.000	-0.008	-0.004	-0.050	0.089	1.794	0.000	0.000	0.000	-0.008	-0.006	-0.069	0.104	1.843	0.000	0.000	0.000	-0.009	-0.006	-0.084	0.156	1.918
Bay Area	East Bay	VALLEY VIEW BANK 1	143401	0.000	0.000	0.000	0.000	-0.004	-0.033	0.020	0.033	0.000	0.000	0.000	0.000	-0.008	-0.056	0.046	0.094	0.000	0.000	0.000	0.000	-0.013	-0.080	0.082	0.172	0.000	0.000	0.000	0.000	-0.021	-0.099	0.120	0.320	0.000	0.000	0.000	-0.001	-0.032	-0.113	0.151	0.545
Bay Area	East Bay	VALLEY VIEW BANK 2	143402	-0.001	0.000	0.000	0.000	-0.038	-0.063	0.027	0.155	-0.001	0.000	0.000	-0.001	-0.065	-0.111	0.069	0.341	-0.002	0.000	0.000	-0.001	-0.099	-0.150	0.110	0.512	-0.002	0.000	0.000	-0.001	-0.125	-0.189	0.161	0.848	-0.003	0.000	0.000	-0.001	-0.163	-0.227	0.206	1.228
Bay Area	East Bay	VALLEY VIEW 1103	14341103	0.000	0.000	0.000	0.000	-0.004	-0.033	0.020	0.033	0.000	0.000	0.000	0.000	-0.008	-0.056	0.046	0.094	0.000	0.000	0.000	0.000	-0.013	-0.080	0.082	0.172	0.000	0.000	0.000	0.000	-0.021	-0.099	0.120	0.320	0.000	0.000	0.000	-0.001	-0.032	-0.113	0.151	0.545
Bay Area	East Bay	VALLEY VIEW 1105	14341105	0.000	0.000	0.000	0.000	-0.005	-0.016	0.007	0.057	0.000	0.000	0.000	0.000	-0.017	-0.030	0.006	0.115	0.000	0.000	0.000	0.000	-0.027	-0.041	0.029	0.172	-0.001	0.000	0.000	0.000	-0.033	-0.058	0.045	0.353	-0.001	0.000	0.000	0.000	-0.045	-0.069	0.060	0.531
Bay Area	East Bay	VALLEY VIEW 1106	14341106	-0.370	0.000	0.000	0.000	-0.006	-0.051	0.017	0.107	-0.001	0.000	0.000	-0.001	-0.046	-0.078	0.063	0.196	-0.001	0.000	0.000	-0.001	-0.071	-0.105	0.081	0.295	-0.002	0.000	0.000	-0.001	-0.092	-0.131	0.116	0.495	-0.002	0.000	0.000	-0.001	-0.118	-0.158	0.146	0.697
Bay Area	East Bay	SAN PABLO BANK 1	143701	-0.282	0.000	0.000	0.000	0.000	-0.065	0.040	0.792	-0.545	0.000	0.000	-0.003	-0.001	-0.124	0.062	0.855	-0.797	0.000	0.000	-0.003	-0.001	-0.175	0.093	0.921	-1.073	0.000	0.000	-0.004	-0.002	-0.235	0.124	1.211	-0.002	0.000	0.000	-0.004	-0.058	-0.235	0.227	1.278
Bay Area	East Bay	SAN PABLO 1105	14371105	0.000	0.000	0.000	0.000	-0.008	-0.031	0.034	0.024	0.000	0.000	0.000	-0.002	-0.019	-0.058	0.057	0.061	0.000	0.000	0.000	-0.002	-0.026	-0.083	0.077	0.099	0.000	0.000	0.000	-0.004	-0.026	-0.096	0.126	0.330	0.000	0.000	0.000	-0.007	-0.033	-0.114	0.182	0.557
Bay Area	East Bay	SAN PABLO 1106	14371106	-0.053	0.000	0.000	0.000	0.000	-0.024	0.012	0.758	-0.101	0.000	0.000	-0.001	0.000	-0.048	0.014	0.771	-0.150	0.000	0.000	-0.001	0.000	-0.066	0.029	0.783	-0.194	0.000	0.000	-0.002	0.000	-0.100	0.043	0.842	-0.234	0.000	0.000	-0.002	0.000	-0.117	0.064	0.915
Bay Area	Diablo	CLAYTON BANK 5	120205	-0.072	0.000	0.000	0.000	-0.004	-0.031	0.013	0.002	-0.151	0.000	0.000	0.000	-0.010	-0.059	0.032	0.014	-0.232	0.000	0.000	0.000	-0.014	-0.082	0.057	0.024	-0.001	0.000	0.000	0.000	-0.023	-0.088	0.061	0.076	-0.001	0.000	0.000	0.000	-0.025	-0.109	0.088	0.169
Bay Area	Diablo	CLAYTON 1103	12021103	-0.027	0.000	0.000	0.000	0.000	-0.011	0.000	0.000	-0.059	0.000	0.000	0.000	-0.001	-0.018	0.006	0.002	-0.084	0.000	0.000	0.000	-0.005	-0.025	0.013	0.005	-0.113	0.000	0.000	0.000	-0.005	-0.031	0.013	0.033	-0.131	0.000	0.000	0.000	-0.005	-0.040	0.013	0.083
Bay Area	Diablo	CLAYTON 1104	12021104	0.000	0.000	0.000	0.000	-0.006	-0.017	0.012	0.002	0.000	0.000	0.000	0.000	-0.014	-0.035	0.024	0.009	0.000	0.000	0.000	0.000	-0.014	-0.048	0.042	0.014	-0.001	0.000	0.000	0.000	-0.014	-0.062	0.048	0.052	-0.001	0.000	0.000	0.000	-0.016	-0.075	0.076	0.108
Bay Area	Diablo	WILLOW PASS BANK 1	139101	-0.028	0.000	0.000	0.000	-0.002	-0.038	0.010	0.002	-0.054	0.000	0.000	0.000	-0.002	-0.067	0.019	0.010	-0.088	0.000	0.000	0.000	-0.004	-0.102	0.041	0.017	-0.144	0.000	0.000	0.000	-0.009	-0.130	0.051	0.035	-0.219	0.000	0.000	0.000	-0.009	-0.150	0.067	0.072
Bay Area	Diablo	WILLOW PASS 1101	13911101	-0.021	N/A	0.000	N/A	-0.002	-0.021	0.006	0.002	-0.044	N/A	0.000	N/A	-0.002	-0.042	0.010	0.010	-0.075	N/A	0.000	N/A	-0.004	-0.065	0.025	0.014	-0.121	N/A	0.000	N/A	-0.008	-0.086	0.035	0.033	-0.175	N/A	0.000	N/A	-0.008	-0.096	0.041	0.052
Bay Area	Diablo	WILLOW PASS 1102	13911102	-0.007	0.000	0.000	0.000	0.000	-0.017	0.003	0.000	-0.009	0.000	0.000	0.000	0.000	-0.025	0.010	0.000	-0.013	0.000	0.000	0.000	0.000	-0.037	0.016	0.002	-0.024	0.000	0.000	0.000	-0.001	-0.044	0.016	0.002	-0.044	0.000	0.000	0.000	-0.001	-0.054	0.025	0.020
Bay Area	Diablo	CLAYTON BANK 1	120201	-0.541	0.000	0.000	0.000	-0.004	-0.138	0.047	0.036	-0.586	0.000	0.000	0.000	-0.037	-0.270	0.127	0.107	-0.884	0.000	0.000	0.000	-0.059	-0.363	0.210	0.223	-1.163	0.000	0.000	0.000	-0.088	-0.454	0.245	0.532	-1.441	0.000	0.000	0.000	-0.100	-0.535	0.319	0.916
Bay Area	Diablo	CLAYTON BANK 2	120202	-1.416	0.000	0.000	0.000	-0.001	-0.165	0.043	0.167	-0.947	0.000	0.000	0.000	-0.074	-0.272	0.105	0.406	-1.338	0.000	0.000	0.000	-0.121	-0.368	0.191	0.721	-1.731	0.000	0.000	0.000	-0.154	-0.464	0.252	1.247	-2.084	0.000	0.000	0.000	-0.189	-0.551	0.306	1.943
Bay Area	Diablo	CLAYTON BANK 3	120203	-0.290	0.000	0.000	0.000	-0.012	-0.149	0.089	0.474	-0.585	0.000	0.000	0.000	-0.024	-0.246	0.169	0.538	-0.848	0.000	0.000	0.000	-0.037	-0.351	0.220	0.618	-1.158	0.000	0.000	0.000	-0.055	-0.458	0.290	0.857	-1.474	0.000	0.000	0.000	-0.070	-0.546	0.373	1.209
Bay Area	Diablo	CLAYTON 2211	12022211	-0.061	0.000	0.000	0.000	-0.002	-0.050	0.041	0.443	-0.124	0.000	0.000	0.000	-0.004	-0.089	0.092	0.452	-0.182	0.000	0.000	0.000	-0.006	-0.133	0.112	0.478	-0.264	0.000	0.000	0.000	-0.013	-0.165	0.134	0.531	-0.355	0.000	0.000	0.000	-0.018	-0.205	0.172	0.608
Bay Area	Diablo	CLAYTON 2212	12022212	-0.474	0.000	0.000	0.000	-0.001	-0.056	0.024	0.024	-0.351	0.000	0.000	0.000	-0.017	-0.086	0.045	0.066	-0.501	0.000	0.000	0.000	-0.026	-0.122	0.065	0.116	-0.665	0.000	0.000	0.000	-0.035	-0.167	0.093	0.270	-0.204	0.000	0.000	-0.001	-0.059	-0.179	0.120	0.429
Bay Area	Diablo	CLAYTON 2213	12022213	-0.177	0.000	0.000	0.000	-0.001	-0.050	0.010	0.010	-0.381	0.000	0.000	0.000	-0.003	-0.097	0.027	0.027	-0.297	0.000	0.000	0.000	-0.022	-0.136	0.061	0.064	-0.395	0.000	0.000	0.000	-0.032	-0.164	0.083	0.159	-0.495	0.000	0.000	0.000	-0.035	-0.193	0.099	0.294
Bay Area	Diablo	CLAYTON 2214	12022214	-0.057	0.000	0.000	0.000	-0.001	-0.039	0.013	0.007	-0.105	0.000	0.000	0.000	-0.004	-0.062	0.025	0.019	-0.160	0.000	0.000	0.000	-0.004	-0.084	0.035	0.024	-0.220	0.000	0.000	0.000	-0.007	-0.109	0.051	0.057	-0.290	0.000	0.000	0.000	-0.010	-0.125	0.070	0.140
Bay Area	Diablo	CLAYTON 2215	12022215	-1.003	0.000	0.000	0.000	-0.001	-0.092	0.028	0.160	-1.855	0.000	0.000	-0.002	-0.001	-0.160	0.048	0.373	-1.086	0.000	0.000	-0.002	-0.042	-0.207	0.096	0.654	-1.378	0.000	0.000	-0.006	-0.051	-0.258	0.117	1.061	-1.618	0.000	0.000	-0.007	-0.060	-0.303	0.145	1.590
Bay Area	Diablo	CLAYTON 2216	12022216	-0.286	0.000	0.000	0.000	-0.002	-0.064	0.020	0.022	-0.563	0.000	0.000	-0.001	-0.004	-0.120	0.045	0.066	-0.845	0.000	0.000	-0.001	-0.006	-0.165	0.079	0.136	-1.121	0.000	0.000	-0.003	-0.010	-0.211	0.091	0.292	-1.358	0.000	0.000	-0.004	-0.011	-0.253	0.127	0.491
Bay Area	Diablo	CLAYTON 2217	12022217	-0.280	0.000	0.000	0.000	-0.003	-0.067	0.015	0.007	-0.552	0.000	0.000	-0.001	-0.003	-0.107	0.035	0.041	-0.772	0.000	0.000	-0.001	-0.007	-0.139	0.062	0.085	-0.540	0.000	0.000	0.000	-0.041	-0.172	0.102	0.211	-0.685	0.000	0.000	0.000	-0.056	-0.207	0.121	0.391
Bay Area	Diablo	CLAYTON 2218	12022218	-0.045	0.000	0.000	0.000	-0.004	-0.032	0.025	0.005	-0.099	0.000	0.000	0.000	-0.007	-0.049	0.041	0.017	-0.155	0.000	0.000	0.000	-0.007	-0.066	0.061	0.026	-0.196	0.000	0.000	0.000	-0.011	-0.084	0.061	0.088	-0.252	0.000	0.000	0.000	-0.011	-0.096	0.076	0.143
Bay Area	Diablo	WALNUT CREEK BANK 3	122003	-0.089	0.000	0.000	0.000	0.000	-0.010	0.005	0.003	-0.064	0.000	0.000	0.000	-0.001	-0.015	0.010	0.019	-0.094	0.000	0.000	0.000	-0.002	-0.018	0.019	0.043	-0.116	0.000	0.000	0.000	-0.004	-0.023	0.019	0.076	-0.141	0.000	0.000	0.000	-0.005	-0.028	0.019	0.131
Bay Area	Diablo	WALNUT CREEK BANK 4	122004	-0.001	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	-0.001	N/A	N/A	N/A	N/A	-0.004	0.003	0.000	-0.002	N/A	N/A	N/A	N/A	-0.005	0.005	0.000	-0.004	N/A	N/A	N/A	N/A	-0.007	0.005	0.000	-0.006	N/A	N/A	N/A	N/A	-0.008	0.005	0.000
Bay Area	Diablo	WALNUT CREEK 0403	12200403	-0.001	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	-0.001	N/A	N/A	N/A	N/A	-0.004	0.003	0.000	-0.002	N/A	N/A	N/A	N/A	-0.005	0.005	0.000	-0.004	N/A	N/A	N/A	N/A	-0.007	0.005	0.000	-0.006	N/A	N/A	N/A	N/A	-0.008	0.005	0.000
Bay Area	Diablo	WALNUT CREEK 0404	12200404	-0.089	0.000	0.000	0.000	0.000	-0.010	0.005	0.003	-0.064	0.000	0.000	0.000	-0.001	-0.015	0.010	0.019	-0.094	0.000	0.000	0.000	-0.002	-0.018	0.019	0.043	-0.116	0.000	0.000	0.000	-0.004	-0.023	0.019	0.076	-0.141	0.000	0.000	0.000	-0.005	-0.028	0.019	0.131
Bay Area	Diablo	CONCORD NO 1 BANK 1	129601	0.000	N/A	0.000	N/A	0.000	-0.008	0.006	0.000	0.000	N/A	0.000	N/A	-0.002	-0.021	0.012	0.000	0.000	N/A	0.000	N/A	-0.002	-0.027	0.012	0.002	0.000	N/A	0.000	N/A	-0.002	-0.032	0.018	0.019	0.000	N/A	0.000	N/A	-0.005	-0.036	0.024	0.026
Bay Area	Diablo	CONCORD NO 1 BANK 2	129602	-0.008	0.000	0.000	0.000	0.000	-0.014	0.000	0.000	-0.014	0.000	0.000	0.000	0.000	-0.020	0.000	0.002	-0.025	0.000	0.000	0.000	-0.001	-0.025	0.003	0.005	-0.042	0.000	0.000	0.000	-0.001	-0.029	0.010	0.007	-0.069	0.000	0.000	0.000	-0.001	-0.033	0.022	0.026
Bay Area	Diablo	CONCORD NO 1 0401	12960401	0.000	N/A	0.000	N/A	0.000	-0.008	0.006	0.000	0.000	N/A	0.000	N/A	-0.002	-0.021	0.012	0.000	0.000	N/A	0.000	N/A	-0.002	-0.027	0.012	0.002	0.000	N/A	0.000	N/A	-0.002	-0.032	0.018	0.019	0.000	N/A	0.000	N/A	-0.005	-0.036	0.024	0.026
Bay Area	Diablo	CONCORD NO 1 0402	12960402	-0.008	0.000	0.000	0.000	0.000	-0.014	0.000	0.000	-0.014	0.000	0.000	0.000	0.000	-0.020	0.000	0.002	-0.025	0.000	0.000	0.000	-0.001	-0.025	0.003	0.005	-0.042	0.000	0.000	0.000	-0.001	-0.029	0.010	0.007	-0.069	0.000	0.000	0.000	-0.001	-0.033	0.022	0.026
Bay Area	Diablo	FAIRVIEW BANK 5	134305	-0.784	0.000	0.000	0.000	0.000	-0.154	0.060	0.089	-1.506	0.000	0.000	-0.002	-0.001	-0.258	0.123	0.193	-1.627	0.000	0.000	-0.006	-0.014	-0.380	0.238	0.399	-2.189	0.000	0.000	-0.010	-0.017	-0.520	0.295	0.788	-2.696	0.000	0.000	-0.010	-0.019	-0.605	0.363	1.264
Bay Area	Diablo	FAIRVIEW 2206	13432206	-0.256	0.000	0.000	0.000	-0.002	-0.063	0.030	0.068	-0.253	0.000	0.000	0.000	-0.019	-0.095	0.054	0.121	-0.378	0.000	0.000	0.000	-0.033	-0.125	0.076	0.254	-0.507	0.000	0.000	0.000	-0.039	-0.163	0.090	0.479	-0.616	0.000	0.000	0.000	-0.044	-0.189	0.127	0.736
Bay Area	Diablo	FAIRVIEW 2207	13432207	-0.177	0.000	0.000	0.000	0.000	-0.042	0.020	0.005	-0.359	0.000	0.000	0.000	0.000	-0.075	0.045	0.022	-0.577	0.000	0.000	0.000	0.000	-0.127	0.088	0.046	-0.775	0.000	0.000	0.000	0.000	-0.166	0.108	0.107	-1.005	0.000	0.000	0.000	0.000	-0.199	0.133	0.185
Bay Area	Diablo	FAIRVIEW 2208	13432208	-0.159	0.000	0.000	0.000	-0.001	-0.044	0.011	0.022	-0.294	0.000	0.000	0.000	-0.002	-0.077	0.034	0.051	-0.476	0.000	0.000	-0.003	-0.004	-0.111	0.062	0.092	-0.646	0.000	0.000	-0.003	-0.005	-0.168	0.082	0.194	-0.777	0.000	0.000	-0.003	-0.006	-0.190	0.085	0.332
Bay Area	Diablo	LAKEWOOD BANK 1	135301	-0.184	0.000	0.000	0.000	-0.010	-0.123	0.076	0.040	-0.347	0.000	0.000	0.000	-0.019	-0.199	0.137	0.128	-0.511	0.000	0.000	0.000	-0.030	-0.283	0.198	0.235	-0.673	0.000	0.000	0.000	-0.047	-0.389	0.242	0.465	-0.832	0.000	0.000	0.000	-0.060	-0.454	0.316	0.763
Bay Area	Diablo	LAKEWOOD BANK 4	135304	-0.282	0.000	0.000	0.000	-0.024	-0.119	0.035	0.299	-0.535	0.000	0.000	0.000	-0.045	-0.224	0.076	0.425	-0.742	0.000	0.000	0.000	-0.079	-0.303	0.127	0.558	-0.975	0.000	0.000	0.000	-0.105	-0.376	0.175	0.885	-1.179	0.000	0.000	0.000	-0.124	-0.428	0.239	1.282
Bay Area	Diablo	LAKEWOOD 2107	13532107	-0.198	0.000	0.000	0.000	-0.014	-0.059	0.017	0.257	-0.371	0.000	0.000	0.000	-0.029	-0.103	0.039	0.328	-0.506	0.000	0.000	0.000	-0.054	-0.141	0.059	0.409	-0.674	0.000	0.000	0.000	-0.074	-0.181	0.087	0.616	-0.193	0.000	0.000	0.000	-0.131	-0.217	0.124	0.864
Bay Area	Diablo	LAKEWOOD 2108	13532108	-0.001	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	-0.001	0.000	N/A	0.000	N/A	-0.022	0.006	0.002	-0.001	0.000	N/A	0.000	N/A	-0.030	0.011	0.002	-0.004	0.000	N/A	0.000	N/A	-0.037	0.011	0.007	-0.006	0.000	N/A	-0.002	N/A	-0.040	0.023	0.009
Bay Area	Diablo	LAKEWOOD 2109	13532109	-0.081	0.000	0.000	0.000	-0.010	-0.047	0.016	0.026	-0.160	0.000	0.000	0.000	-0.015	-0.089	0.025	0.078	-0.229	0.000	0.000	0.000	-0.025	-0.118	0.048	0.130	-0.291	0.000	0.000	0.000	-0.030	-0.139	0.064	0.247	-0.358	0.000	0.000	0.000	-0.036	-0.155	0.089	0.384
Bay Area	Diablo	LAKEWOOD 2225	13532225	-0.023	0.000	0.000	0.000	0.000	-0.040	0.038	0.007	-0.044	0.000	0.000	0.000	-0.004	-0.068	0.070	0.007	-0.067	0.000	0.000	0.000	-0.007	-0.102	0.105	0.012	-0.099	0.000	0.000	0.000	-0.007	-0.132	0.127	0.033	-0.139	0.000	0.000	0.000	-0.008	-0.156	0.169	0.075
Bay Area	Diablo	LAKEWOOD 2226	13532226	-0.099	0.000	0.000	0.000	-0.004	-0.066	0.022	0.019	-0.187	0.000	0.000	0.000	-0.007	-0.102	0.048	0.071	-0.275	0.000	0.000	0.000	-0.014	-0.138	0.067	0.133	-0.354	0.000	0.000	0.000	-0.022	-0.202	0.080	0.261	-0.428	0.000	0.000	0.000	-0.032	-0.231	0.099	0.424
Bay Area	Diablo	LAKEWOOD 2227	13532227	-0.248	0.000	0.003	0.000	0.000	-0.016	0.008	0.014	-0.470	0.000	0.004	0.000	0.000	-0.027	0.010	0.049	-0.479	0.000	0.000	0.000	0.000	-0.043	0.020	0.092	-0.622	0.000	0.000	-0.002	0.000	-0.057	0.028	0.174	-0.746	0.000	0.000	-0.002	0.000	-0.068	0.038	0.269
Bay Area	Diablo	GILL BANK 1	135501	-0.001	N/A	0.000	N/A	0.000	-0.007	0.003	0.000	-0.003	N/A	0.000	N/A	-0.001	-0.012	0.010	0.002	-0.007	N/A	0.000	N/A	-0.001	-0.014	0.013	0.002	-0.020	N/A	0.000	N/A	-0.001	-0.018	0.016	0.002	-0.035	N/A	0.000	N/A	-0.003	-0.025	0.016	0.005
Bay Area	Diablo	GILL BANK 2	135502	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.008	0.012	0.000	0.000	0.000	0.000	0.000	0.000	-0.011	0.012	0.002	0.000	0.000	0.000	0.000	-0.002	-0.015	0.018	0.010
Bay Area	Diablo	GILL 0401	13550401	-0.001	N/A	0.000	N/A	0.000	-0.007	0.003	0.000	-0.003	N/A	0.000	N/A	-0.001	-0.012	0.010	0.002	-0.007	N/A	0.000	N/A	-0.001	-0.014	0.013	0.002	-0.020	N/A	0.000	N/A	-0.001	-0.018	0.016	0.002	-0.035	N/A	0.000	N/A	-0.003	-0.025	0.016	0.005
Bay Area	Diablo	GILL 0402	13550402	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.008	0.012	0.000	0.000	0.000	0.000	0.000	0.000	-0.011	0.012	0.002	0.000	0.000	0.000	0.000	-0.002	-0.015	0.018	0.010
Bay Area	Diablo	BABEL BANK 1	138501	-0.055	0.000	0.000	0.000	0.000	-0.009	0.002	0.002	-0.085	0.000	0.000	0.000	0.000	-0.014	0.002	0.007	-0.103	0.000	0.000	0.000	0.000	-0.015	0.006	0.006	-0.052	0.000	0.000	0.000	0.000	-0.023	0.011	0.019	-0.066	0.000	0.000	0.000	0.000	-0.027	0.014	0.036
Bay Area	Diablo	BABEL 0401	13850401	-0.055	0.000	0.000	0.000	0.000	-0.009	0.002	0.002	-0.085	0.000	0.000	0.000	0.000	-0.014	0.002	0.007	-0.103	0.000	0.000	0.000	0.000	-0.015	0.006	0.006	-0.052	0.000	0.000	0.000	0.000	-0.023	0.011	0.019	-0.066	0.000	0.000	0.000	0.000	-0.027	0.014	0.036
Bay Area	Diablo	MEADOW LANE BANK 1	143001	-0.357	0.000	0.000	-0.002	0.000	-0.088	0.033	0.041	-0.713	0.000	0.000	-0.009	0.000	-0.141	0.058	0.109	-1.064	0.000	0.000	-0.012	-0.001	-0.193	0.101	0.174	-1.351	0.000	0.000	-0.016	-0.001	-0.254	0.151	0.985	-1.694	0.000	0.000	-0.022	-0.001	-0.294	0.173	1.168
Bay Area	Diablo	MEADOW LANE BANK 2	143002	-0.190	0.000	0.000	0.000	-0.016	-0.149	0.086	0.059	-0.400	0.000	0.000	0.000	-0.046	-0.270	0.169	0.161	-0.587	0.000	0.000	0.000	-0.066	-0.383	0.261	0.260	-0.772	0.000	0.000	0.000	-0.077	-0.482	0.344	0.558	-0.963	0.000	0.000	0.000	-0.086	-0.561	0.440	0.846
Bay Area	Diablo	MEADOW LANE BANK 3	143003	-0.470	0.000	0.002	0.000	0.000	-0.140	0.038	1.093	-1.053	0.000	0.003	-0.003	0.000	-0.221	0.060	1.962	-1.545	0.000	0.003	-0.006	0.000	-0.288	0.089	2.065	-1.659	0.000	0.000	-0.012	-0.001	-0.362	0.136	2.029	-2.028	0.000	0.000	-0.019	-0.001	-0.468	0.146	2.375
Bay Area	Diablo	MEADOW LANE 2102	14302102	0.000	0.000	N/A	0.000	N/A	-0.007	0.010	0.000	0.000	0.000	N/A	0.000	N/A	-0.012	0.015	0.002	0.000	0.000	N/A	0.000	N/A	-0.019	0.020	0.002	0.000	0.000	N/A	0.000	N/A	-0.022	0.025	0.002	0.000	0.000	N/A	0.000	N/A	-0.024	0.033	0.002
Bay Area	Diablo	MEADOW LANE 2103	14302103	-0.285	0.000	0.000	0.000	0.000	-0.053	0.008	0.031	-0.570	0.000	0.000	-0.007	0.000	-0.084	0.015	0.072	-0.850	0.000	0.000	-0.010	0.000	-0.117	0.035	0.135	-1.081	0.000	0.000	-0.010	-0.001	-0.157	0.063	0.264	-1.338	0.000	0.000	-0.014	-0.001	-0.183	0.078	0.407
Bay Area	Diablo	MEADOW LANE 2104	14302104	-0.072	0.000	0.000	-0.002	0.000	-0.027	0.015	0.010	-0.143	0.000	0.000	-0.002	0.000	-0.045	0.028	0.034	-0.213	0.000	0.000	-0.002	0.000	-0.057	0.045	0.036	-0.270	0.000	0.000	-0.006	0.000	-0.075	0.063	0.719	-0.355	0.000	0.000	-0.008	0.000	-0.088	0.063	0.759
Bay Area	Diablo	MEADOW LANE 2105	14302105	-0.012	0.000	0.000	0.000	-0.001	-0.060	0.035	0.002	-0.033	0.000	0.000	0.000	-0.004	-0.114	0.061	0.009	-0.049	0.000	0.000	0.000	-0.005	-0.149	0.112	0.012	-0.084	0.000	0.000	0.000	-0.008	-0.183	0.143	0.043	-0.126	0.000	0.000	0.000	-0.009	-0.217	0.194	0.070
Bay Area	Diablo	MEADOW LANE 2106	14302106	-0.344	0.000	0.000	0.000	-0.003	-0.067	0.011	0.056	-0.358	0.000	0.000	0.000	-0.041	-0.108	0.051	0.144	-0.525	0.000	0.000	0.000	-0.058	-0.159	0.067	0.237	-0.667	0.000	0.000	0.000	-0.066	-0.198	0.099	0.495	-0.802	0.000	0.000	0.000	-0.071	-0.225	0.134	0.745
Bay Area	Diablo	MEADOW LANE 2107	14302107	-0.006	0.000	0.000	-0.003	0.000	-0.025	0.030	0.002	-0.026	0.000	0.000	-0.003	0.000	-0.048	0.045	0.007	-0.038	0.000	0.000	-0.003	0.000	-0.076	0.065	0.012	-0.058	0.000	0.000	-0.008	0.000	-0.102	0.080	0.023	-0.097	0.000	0.000	-0.010	0.000	-0.121	0.088	0.039
Bay Area	Diablo	MEADOW LANE 2108	14302108	-0.547	0.000	0.009	0.000	0.000	-0.065	0.023	0.072	-1.206	0.000	0.012	0.000	0.000	-0.103	0.034	0.780	-0.509	0.000	0.000	0.000	-0.013	-0.148	0.093	0.929	-0.671	0.000	0.000	0.000	-0.016	-0.173	0.112	1.078	-0.817	0.000	0.000	0.000	-0.020	-0.209	0.123	1.396
Bay Area	Diablo	MEADOW LANE 2109	14302109	0.000	0.000	N/A	0.000	N/A	-0.022	0.002	1.196	0.000	0.000	N/A	-0.001	N/A	-0.033	0.006	1.201	0.000	0.000	N/A	-0.003	N/A	-0.040	0.006	1.203	0.000	0.000	N/A	-0.004	N/A	-0.048	0.011	1.206	0.000	0.000	N/A	-0.006	N/A	-0.099	0.011	1.210
Bay Area	Diablo	MEADOW LANE 2110	14302110	0.000	0.000	0.000	0.000	0.000	-0.044	0.006	0.000	-0.014	0.000	0.000	0.000	0.000	-0.071	0.009	0.002	-0.018	0.000	0.000	0.000	0.000	-0.086	0.011	0.002	-0.031	0.000	0.000	0.000	0.000	-0.114	0.017	0.014	-0.048	0.000	0.000	-0.002	0.000	-0.125	0.017	0.036
Bay Area	Diablo	TIDEWATER BANK 1	146501	-0.109	0.000	0.000	0.000	-0.009	-0.149	0.080	0.021	-0.232	0.000	0.000	0.000	-0.018	-0.267	0.121	0.059	-0.365	0.000	0.000	0.000	-0.027	-0.379	0.201	0.097	-0.566	0.000	0.000	0.000	-0.037	-0.505	0.245	0.228	-0.788	0.000	0.000	0.000	-0.045	-0.606	0.319	0.449
Bay Area	Diablo	TIDEWATER BANK 2	146502	-0.406	0.000	0.000	0.000	-0.012	-0.268	0.108	0.062	-0.815	0.000	0.000	0.000	-0.028	-0.495	0.239	0.263	-1.215	0.000	0.000	0.000	-0.051	-0.647	0.411	0.415	-1.612	0.000	0.000	0.000	-0.080	-0.829	0.513	0.894	-2.056	0.000	0.000	0.000	-0.099	-0.976	0.634	1.460
Bay Area	Diablo	TIDEWATER 2104	14652104	-0.089	0.000	0.000	-0.002	0.000	-0.068	0.035	0.002	-0.197	0.000	0.000	-0.003	0.000	-0.113	0.048	0.019	-0.320	0.000	0.000	-0.007	0.000	-0.164	0.070	0.039	-0.539	0.000	0.000	-0.014	0.000	-0.214	0.088	0.111	-0.798	0.000	0.000	-0.016	0.000	-0.270	0.101	0.201
Bay Area	Diablo	TIDEWATER 2105	14652105	-0.027	0.000	0.000	0.000	0.000	-0.037	0.022	0.000	-0.073	0.000	0.000	0.000	-0.001	-0.068	0.037	0.005	-0.127	0.000	0.000	-0.001	-0.002	-0.099	0.064	0.007	-0.212	0.000	0.000	-0.001	-0.002	-0.134	0.079	0.022	-0.323	0.000	0.000	-0.002	-0.003	-0.160	0.102	0.055
Bay Area	Diablo	TIDEWATER 2106	14652106	-0.064	0.000	0.000	0.000	-0.008	-0.043	0.006	0.019	-0.124	0.000	0.000	0.000	-0.009	-0.083	0.013	0.035	-0.185	0.000	0.000	0.000	-0.013	-0.112	0.029	0.052	-0.264	0.000	0.000	0.000	-0.018	-0.151	0.032	0.114	-0.336	0.000	0.000	0.000	-0.021	-0.169	0.061	0.226
Bay Area	Diablo	TIDEWATER 2107	14652107	-0.170	0.000	0.000	0.000	-0.007	-0.069	0.035	0.035	-0.328	0.000	0.000	0.000	-0.015	-0.126	0.067	0.170	-0.489	0.000	0.000	0.000	-0.019	-0.170	0.131	0.258	-0.631	0.000	0.000	0.000	-0.027	-0.218	0.156	0.475	-0.785	0.000	0.000	0.000	-0.033	-0.262	0.172	0.728
Bay Area	Diablo	TIDEWATER 2108	14652108	-0.061	0.000	0.000	-0.002	0.000	-0.063	0.022	0.002	-0.073	0.000	0.000	0.000	-0.006	-0.134	0.051	0.019	-0.109	0.000	0.000	0.000	-0.011	-0.181	0.086	0.028	-0.162	0.000	0.000	0.000	-0.011	-0.219	0.108	0.084	-0.236	0.000	0.000	0.000	-0.015	-0.263	0.150	0.136
Bay Area	Diablo	TIDEWATER 2109	14652109	-0.133	0.000	0.000	0.000	-0.004	-0.086	0.025	0.014	-0.285	0.000	0.000	0.000	-0.005	-0.147	0.067	0.045	-0.420	0.000	0.000	0.000	-0.015	-0.188	0.121	0.081	-0.570	0.000	0.000	0.000	-0.033	-0.253	0.147	0.215	-0.724	0.000	0.000	0.000	-0.040	-0.288	0.198	0.374
Bay Area	Diablo	TIDEWATER 2110	14652110	-0.017	0.000	0.000	0.000	0.000	-0.038	0.018	0.009	-0.032	0.000	0.000	0.000	-0.003	-0.073	0.050	0.027	-0.048	0.000	0.000	-0.001	-0.009	-0.090	0.067	0.044	-0.061	0.000	0.000	-0.001	-0.014	-0.116	0.094	0.112	-0.077	0.000	0.000	-0.001	-0.016	-0.136	0.105	0.206
Bay Area	Diablo	PITTSBURG BANK 1	121601	-0.004	N/A	N/A	N/A	N/A	-0.004	0.000	0.000	-0.007	N/A	N/A	N/A	N/A	-0.007	0.006	0.000	-0.010	N/A	N/A	N/A	N/A	-0.009	0.010	0.000	-0.016	N/A	N/A	N/A	N/A	-0.010	0.013	0.002	-0.022	N/A	N/A	N/A	N/A	-0.012	0.013	0.007
Bay Area	Diablo	PITTSBURG 0401	12160401	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.006	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.006	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.006	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	-0.006	N/A	N/A	N/A	N/A	-0.001	N/A	0.000
Bay Area	Diablo	PITTSBURG 0402	12160402	-0.004	N/A	N/A	N/A	N/A	-0.004	0.000	0.000	-0.006	N/A	N/A	N/A	N/A	-0.006	0.006	0.000	-0.009	N/A	N/A	N/A	N/A	-0.008	0.010	0.000	-0.015	N/A	N/A	N/A	N/A	-0.009	0.013	0.002	-0.021	N/A	N/A	N/A	N/A	-0.011	0.013	0.007
Bay Area	Diablo	WHITNEY BANK 2	132402	0.000	N/A	N/A	N/A	N/A	-0.002	0.010	0.000	-0.001	N/A	N/A	N/A	N/A	-0.006	0.013	0.000	-0.001	N/A	N/A	N/A	N/A	-0.009	0.019	0.000	-0.004	N/A	N/A	N/A	N/A	-0.012	0.019	0.002	-0.008	N/A	N/A	N/A	N/A	-0.013	0.022	0.007
Bay Area	Diablo	WHITNEY 0402	13240402	0.000	N/A	N/A	N/A	N/A	-0.002	0.010	0.000	-0.001	N/A	N/A	N/A	N/A	-0.006	0.013	0.000	-0.001	N/A	N/A	N/A	N/A	-0.009	0.019	0.000	-0.004	N/A	N/A	N/A	N/A	-0.012	0.019	0.002	-0.008	N/A	N/A	N/A	N/A	-0.013	0.022	0.007
Bay Area	Diablo	CONTRA COSTA BANK 4	136504	-0.066	0.000	0.000	0.000	-0.006	-0.173	0.048	1.005	-0.156	0.000	0.000	0.000	-0.009	-0.331	0.159	1.036	-0.267	0.000	0.000	0.000	-0.017	-0.454	0.306	1.050	-0.423	0.000	0.000	0.000	-0.025	-0.571	0.379	1.104	-0.629	0.000	0.000	0.000	-0.035	-0.679	0.488	1.241
Bay Area	Diablo	CONTRA COSTA BANK 10	136510	-0.072	0.000	0.000	0.000	-0.005	-0.195	0.099	1.864	-0.139	0.000	0.000	0.000	-0.014	-0.351	0.163	1.879	-0.238	0.000	0.000	0.000	-0.024	-0.476	0.325	1.893	-0.411	0.000	0.000	0.000	-0.038	-0.624	0.389	1.987	-0.635	0.000	0.000	0.000	-0.045	-0.742	0.472	2.112
Bay Area	Diablo	CONTRA COSTA 2114 (Previously CONTRA COSTA 2111)	13652114	-0.041	0.000	0.000	-0.002	0.000	-0.062	0.023	0.267	-0.091	0.000	0.000	-0.007	-0.001	-0.117	0.037	0.268	-0.160	0.000	0.000	-0.007	-0.002	-0.159	0.068	0.272	-0.291	0.000	0.000	-0.007	-0.002	-0.208	0.082	0.296	-0.239	0.000	0.000	0.000	-0.010	-0.244	0.121	0.363

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Bay Area	Diablo	CONTRA COSTA 2115 (Previously CONTRA COSTA 2106)	13652115	-0.086	0.000	0.000	-0.002	0.000	-0.057	0.017	1.371	-0.154	0.000	0.000	-0.002	-0.002	-0.100	0.023	1.380	-0.254	0.000	0.000	-0.002	-0.003	-0.135	0.065	1.388	-0.405	0.000	0.000	-0.002	-0.004	-0.183	0.088	1.441	-0.586	0.000	0.000	-0.007	-0.006	-0.225	0.110	1.490
Bay Area	Diablo	CONTRA COSTA 2116 (Previously CONTRA COSTA 2205)	13652116	0.000	0.000	0.000	-0.001	-0.005	-0.067	0.051	0.170	0.000	0.000	0.000	-0.003	-0.005	-0.117	0.091	0.173	0.000	0.000	0.000	-0.003	-0.005	-0.159	0.167	0.175	0.000	0.000	0.000	-0.003	-0.012	-0.204	0.188	0.195	0.000	0.000	0.000	-0.003	-0.012	-0.234	0.215	0.214
Bay Area	Diablo	WILLOW PASS BANK 3	139103	-0.135	0.000	0.000	0.000	-0.011	-0.126	0.067	0.307	-0.267	0.000	0.000	0.000	-0.021	-0.210	0.134	0.365	-0.408	0.000	0.000	0.000	-0.031	-0.316	0.226	0.422	-0.590	0.000	0.000	0.000	-0.044	-0.392	0.312	0.562	-0.772	0.000	0.000	0.000	-0.070	-0.469	0.398	0.802
Bay Area	Diablo	WILLOW PASS 2107	13912107	-0.075	0.000	0.000	0.000	-0.008	-0.043	0.032	0.291	-0.154	0.000	0.000	0.000	-0.011	-0.076	0.067	0.336	-0.244	0.000	0.000	0.000	-0.015	-0.114	0.089	0.369	-0.353	0.000	0.000	0.000	-0.020	-0.142	0.121	0.443	-0.438	0.000	0.000	0.000	-0.031	-0.173	0.150	0.586
Bay Area	Diablo	WILLOW PASS 2108	13912108	-0.060	0.000	0.000	0.000	-0.003	-0.083	0.035	0.017	-0.112	0.000	0.000	0.000	-0.010	-0.134	0.067	0.029	-0.164	0.000	0.000	0.000	-0.016	-0.202	0.137	0.052	-0.237	0.000	0.000	0.000	-0.023	-0.250	0.191	0.119	-0.334	0.000	0.000	0.000	-0.039	-0.296	0.249	0.217
Bay Area	Diablo	KIRKER BANK 1	144501	-0.105	0.000	0.000	0.000	-0.004	-0.175	0.099	0.539	-0.220	0.000	0.000	0.000	-0.010	-0.311	0.172	0.547	-0.376	0.000	0.000	0.000	-0.010	-0.466	0.322	0.566	-0.594	0.000	0.000	0.000	-0.010	-0.568	0.424	0.663	-0.868	0.000	0.000	0.000	-0.013	-0.677	0.516	0.824
Bay Area	Diablo	KIRKER BANK 2	144502	-0.130	0.000	0.000	-0.003	0.000	-0.132	0.045	0.864	-0.273	0.000	0.000	-0.005	-0.001	-0.233	0.093	0.886	-0.474	0.000	0.000	-0.008	-0.003	-0.335	0.170	0.898	-0.740	0.000	0.000	-0.010	-0.004	-0.432	0.195	0.968	-0.547	0.000	0.000	0.000	-0.024	-0.510	0.300	1.109
Bay Area	Diablo	KIRKER BANK 3	144503	-0.070	0.000	0.000	0.000	0.000	-0.102	0.043	0.535	-0.158	0.000	0.000	-0.006	0.000	-0.202	0.090	0.554	-0.265	0.000	0.000	-0.007	0.000	-0.287	0.148	0.574	-0.452	0.000	0.000	-0.012	0.000	-0.394	0.181	0.652	-0.693	0.000	0.000	-0.017	0.000	-0.461	0.221	0.708
Bay Area	Diablo	KIRKER 2103	14452103	0.000	0.000	0.000	0.000	-0.003	-0.072	0.060	0.587	0.000	0.000	0.000	0.000	-0.010	-0.136	0.089	0.593	-0.001	0.000	0.000	-0.001	-0.010	-0.198	0.169	0.598	-0.001	0.000	0.000	-0.003	-0.010	-0.240	0.220	0.638	-0.002	0.000	0.000	-0.004	-0.013	-0.291	0.269	0.702
Bay Area	Diablo	KIRKER 2104	14452104	-0.062	0.000	0.000	0.000	-0.002	-0.080	0.032	0.007	-0.132	0.000	0.000	0.000	-0.003	-0.133	0.073	0.007	-0.219	0.000	0.000	0.000	-0.003	-0.206	0.134	0.019	-0.331	0.000	0.000	0.000	-0.003	-0.252	0.178	0.064	-0.459	0.000	0.000	0.000	-0.005	-0.295	0.217	0.146
Bay Area	Diablo	KIRKER 2105	14452105	-0.110	0.000	0.000	0.000	0.000	-0.074	0.028	0.807	-0.113	0.000	0.000	0.000	-0.003	-0.137	0.064	0.857	-0.201	0.000	0.000	0.000	-0.006	-0.199	0.121	0.869	-0.304	0.000	0.000	0.000	-0.009	-0.254	0.134	0.916	-0.426	0.000	0.000	0.000	-0.013	-0.306	0.182	0.981
Bay Area	Diablo	KIRKER 2106	14452106	-0.020	0.000	0.000	-0.003	0.000	-0.058	0.017	0.058	-0.051	0.000	0.000	-0.005	-0.001	-0.093	0.037	0.065	-0.081	0.000	0.000	-0.008	-0.001	-0.132	0.062	0.065	-0.145	0.000	0.000	-0.010	-0.002	-0.173	0.076	0.087	-0.238	0.000	0.000	-0.011	-0.002	-0.209	0.105	0.127
Bay Area	Diablo	KIRKER 2107	14452107	-0.043	0.000	0.000	0.000	0.000	-0.034	0.020	0.000	-0.090	0.000	0.000	0.000	-0.001	-0.067	0.028	0.007	-0.150	0.000	0.000	-0.002	-0.002	-0.097	0.057	0.015	-0.239	0.000	0.000	-0.003	-0.002	-0.134	0.071	0.043	-0.362	0.000	0.000	-0.004	-0.003	-0.164	0.079	0.078
Bay Area	Diablo	KIRKER 2108	14452108	-0.004	0.000	0.000	0.000	0.000	-0.021	0.013	0.000	-0.019	0.000	0.000	-0.006	0.000	-0.045	0.035	0.005	-0.032	0.000	0.000	-0.006	0.000	-0.061	0.045	0.010	-0.026	0.000	0.000	0.000	-0.002	-0.091	0.067	0.017	-0.038	0.000	0.000	0.000	-0.002	-0.102	0.073	0.022
Bay Area	Diablo	KIRKER 2109	14452109	-0.004	0.000	0.000	0.000	0.000	-0.048	0.013	0.535	-0.009	0.000	0.000	0.000	0.000	-0.090	0.030	0.542	-0.017	0.000	0.000	0.000	0.000	-0.129	0.053	0.549	-0.034	0.000	0.000	-0.004	0.000	-0.169	0.065	0.587	-0.064	0.000	0.000	-0.008	0.000	-0.195	0.093	0.601
Bay Area	Diablo	CONTRA COSTA 2103	13652103	-0.007	0.000	0.000	-0.002	0.000	-0.045	0.013	0.440	-0.026	0.000	0.000	-0.003	0.000	-0.085	0.040	0.442	-0.033	0.000	0.000	-0.007	0.000	-0.110	0.080	0.442	-0.074	0.000	0.000	-0.009	0.000	-0.136	0.090	0.442	-0.159	0.000	0.000	-0.009	0.000	-0.167	0.126	0.455
Bay Area	Diablo	CONTRA COSTA 2104	13652104	-0.008	0.000	0.000	0.000	-0.003	-0.056	0.010	0.751	-0.021	0.000	0.000	0.000	-0.004	-0.119	0.064	0.760	-0.042	0.000	0.000	0.000	-0.006	-0.173	0.124	0.765	-0.071	0.000	0.000	0.000	-0.007	-0.216	0.153	0.781	-0.134	0.000	0.000	0.000	-0.010	-0.260	0.185	0.807
Bay Area	Diablo	LAKEWOOD BANK 5	135305	-0.434	0.000	0.000	-0.003	0.000	-0.086	0.028	1.908	-0.811	0.000	0.000	-0.003	0.000	-0.148	0.073	1.985	-1.160	0.000	0.000	-0.009	-0.001	-0.216	0.123	3.969	-1.500	0.000	0.000	-0.010	-0.001	-0.266	0.176	4.158	-1.837	0.000	0.000	-0.012	-0.001	-0.311	0.214	4.406
Bay Area	Diablo	LAKEWOOD 1101	13531101	0.000	0.000	N/A	-0.002	N/A	-0.010	0.000	0.000	-0.003	0.000	N/A	-0.002	N/A	-0.011	0.000	0.000	-0.003	0.000	N/A	-0.005	N/A	-0.019	0.000	0.002	-0.006	0.000	N/A	-0.005	N/A	-0.019	0.002	0.002	-0.007	0.000	N/A	-0.005	N/A	-0.021	0.002	0.007
Bay Area	Diablo	LAKEWOOD 1102	13531102	-0.057	0.000	0.000	0.000	-0.001	-0.021	0.010	0.420	-0.106	0.000	0.000	0.000	-0.003	-0.039	0.029	0.450	-0.150	0.000	0.000	0.000	-0.009	-0.052	0.048	1.314	-0.187	0.000	0.000	0.000	-0.015	-0.064	0.070	1.376	-0.229	0.000	0.000	0.000	-0.021	-0.075	0.082	1.444
Bay Area	Diablo	LAKEWOOD 1103	13531103	-0.036	0.000	0.000	0.000	0.000	-0.006	0.003	1.167	-0.051	0.000	0.000	0.000	0.000	-0.017	0.007	1.170	-0.065	0.000	0.000	0.000	0.000	-0.029	0.008	1.177	-0.081	0.000	0.000	0.000	0.000	-0.035	0.010	1.184	-0.115	0.000	0.000	0.000	0.000	-0.038	0.013	1.189
Bay Area	Diablo	LAKEWOOD 1104	13531104	-0.239	0.000	0.000	0.000	0.000	-0.044	0.013	0.022	-0.457	0.000	0.000	0.000	-0.001	-0.072	0.034	0.065	-0.659	0.000	0.000	-0.001	-0.002	-0.097	0.058	0.927	-0.078	0.000	0.000	-0.001	-0.039	-0.112	0.111	0.986	-0.094	0.000	0.000	-0.002	-0.042	-0.134	0.138	1.137
Bay Area	Diablo	MORAGA BANK 5	138005	-0.624	0.000	0.000	0.000	-0.073	-0.149	0.042	1.058	-1.188	0.000	0.000	0.000	-0.164	-0.244	0.087	1.892	-1.646	0.000	0.000	0.000	-0.262	-0.354	0.175	3.142	-2.034	0.000	0.000	0.000	-0.346	-0.448	0.237	4.110	-2.398	0.000	0.000	0.000	-0.494	-0.532	0.316	5.032
Bay Area	Diablo	MORAGA 1101	13801101	-0.165	0.000	0.000	0.000	-0.029	-0.028	0.011	0.174	-0.311	0.000	0.000	0.000	-0.057	-0.049	0.028	0.404	-0.425	0.000	0.000	0.000	-0.099	-0.088	0.042	0.639	-0.527	0.000	0.000	0.000	-0.126	-0.108	0.056	0.880	-0.613	0.000	0.000	0.000	-0.170	-0.134	0.087	1.087
Bay Area	Diablo	MORAGA 1102	13801102	-0.146	0.000	0.000	0.000	-0.003	-0.015	0.002	0.611	-0.263	0.000	0.000	0.000	-0.007	-0.033	0.007	0.728	-0.194	0.000	0.000	0.000	-0.045	-0.045	0.029	0.781	-0.242	0.000	0.000	0.000	-0.054	-0.057	0.038	0.917	-0.290	0.000	0.000	0.000	-0.071	-0.068	0.048	1.057
Bay Area	Diablo	MORAGA 1103	13801103	-0.142	0.000	0.000	0.000	-0.007	-0.040	0.011	0.121	-0.280	0.000	0.000	0.000	-0.027	-0.060	0.031	0.297	-0.405	0.000	0.000	0.000	-0.036	-0.085	0.059	0.428	-0.500	0.000	0.000	0.000	-0.055	-0.107	0.070	0.677	-0.594	0.000	0.000	0.000	-0.079	-0.126	0.085	0.917
Bay Area	Diablo	MORAGA 1104	13801104	-0.110	0.000	0.000	0.000	-0.009	-0.030	0.006	0.116	-0.209	0.000	0.000	0.000	-0.026	-0.049	0.006	0.261	-0.283	0.000	0.000	0.000	-0.039	-0.067	0.022	0.391	-0.355	0.000	0.000	0.000	-0.056	-0.094	0.029	0.560	-0.426	0.000	0.000	0.000	-0.083	-0.109	0.038	0.722
Bay Area	Diablo	MORAGA 1105	13801105	-0.133	0.000	0.000	0.000	-0.017	-0.039	0.011	0.114	-0.255	0.000	0.000	0.000	-0.027	-0.059	0.014	0.284	-0.344	0.000	0.000	0.000	-0.043	-0.079	0.028	0.933	-0.417	0.000	0.000	0.000	-0.056	-0.095	0.051	1.106	-0.484	0.000	0.000	0.000	-0.094	-0.112	0.068	1.282
Bay Area	Diablo	ROSSMOOR BANK 1	141601	-0.274	0.000	0.000	0.000	-0.028	-0.126	0.056	0.092	-0.495	0.000	0.000	0.000	-0.072	-0.223	0.130	0.206	-0.746	0.000	0.000	0.000	-0.100	-0.301	0.217	0.328	-1.007	0.000	0.000	0.000	-0.129	-0.409	0.257	0.642	-1.266	0.000	0.000	0.000	-0.167	-0.492	0.321	1.009
Bay Area	Diablo	ROSSMOOR BANK 2	141602	-0.871	0.000	0.000	-0.002	-0.002	-0.113	0.054	1.549	-1.681	0.000	0.000	-0.003	-0.005	-0.221	0.103	1.772	-2.360	0.000	0.000	-0.004	-0.009	-0.305	0.180	2.027	-0.272	0.000	0.000	-0.003	-0.237	-0.336	0.310	2.291	-0.325	0.000	0.000	-0.003	-0.305	-0.403	0.366	2.696
Bay Area	Diablo	ROSSMOOR 1101	14161101	-0.125	0.000	0.000	0.000	-0.015	-0.046	0.006	0.050	-0.236	0.000	0.000	0.000	-0.035	-0.081	0.023	0.116	-0.353	0.000	0.000	0.000	-0.045	-0.107	0.054	0.187	-0.467	0.000	0.000	0.000	-0.059	-0.139	0.065	0.346	-0.557	0.000	0.000	0.000	-0.087	-0.170	0.082	0.484
Bay Area	Diablo	ROSSMOOR 1102	14161102	-0.059	0.000	0.000	0.000	-0.004	-0.025	0.011	0.017	-0.096	0.000	0.000	0.000	-0.013	-0.053	0.028	0.026	-0.145	0.000	0.000	0.000	-0.017	-0.071	0.039	0.045	-0.204	0.000	0.000	0.000	-0.020	-0.100	0.051	0.093	-0.266	0.000	0.000	0.000	-0.024	-0.119	0.062	0.185
Bay Area	Diablo	ROSSMOOR 1103	14161103	-0.016	N/A	0.000	N/A	0.000	-0.022	0.022	0.000	-0.035	N/A	0.000	N/A	0.000	-0.038	0.035	0.000	-0.062	N/A	0.000	N/A	0.000	-0.052	0.052	0.000	-0.091	N/A	0.000	N/A	0.000	-0.065	0.059	0.007	-0.153	N/A	0.000	N/A	0.000	-0.081	0.072	0.032
Bay Area	Diablo	ROSSMOOR 1104	14161104	-0.082	0.000	0.000	0.000	-0.009	-0.038	0.016	0.026	-0.147	0.000	0.000	0.000	-0.024	-0.058	0.045	0.064	-0.219	0.000	0.000	0.000	-0.038	-0.081	0.073	0.095	-0.293	0.000	0.000	0.000	-0.050	-0.118	0.083	0.196	-0.368	0.000	0.000	0.000	-0.056	-0.139	0.108	0.309
Bay Area	Diablo	ROSSMOOR 1105	14161105	-0.041	0.000	0.000	0.000	0.000	-0.015	0.002	0.370	-0.081	0.000	0.000	0.000	-0.001	-0.028	0.015	0.382	-0.113	0.000	0.000	0.000	-0.001	-0.039	0.030	0.392	-0.144	0.000	0.000	0.000	-0.001	-0.048	0.040	0.411	-0.184	0.000	0.000	0.000	-0.001	-0.057	0.040	0.431
Bay Area	Diablo	ROSSMOOR 1106	14161106	-0.192	0.000	0.000	0.000	-0.001	-0.026	0.015	0.019	-0.413	0.000	0.000	0.000	-0.002	-0.052	0.026	0.046	-0.580	0.000	0.000	-0.001	-0.003	-0.074	0.054	0.087	-0.001	0.000	0.000	-0.002	-0.069	-0.075	0.089	0.129	-0.002	0.000	0.000	-0.002	-0.088	-0.092	0.109	0.207
Bay Area	Diablo	ROSSMOOR 1107	14161107	-0.158	0.000	0.000	0.000	0.000	-0.030	0.013	0.256	-0.323	0.000	0.000	-0.001	-0.001	-0.061	0.026	0.303	-0.456	0.000	0.000	-0.001	-0.002	-0.083	0.041	0.365	-0.596	0.000	0.000	-0.001	-0.002	-0.100	0.051	0.465	-0.064	0.000	0.000	-0.001	-0.048	-0.102	0.094	0.533
Bay Area	Diablo	ROSSMOOR 1108	14161108	-0.286	0.000	0.000	-0.002	-0.001	-0.025	0.017	0.902	-0.531	0.000	0.000	-0.002	-0.002	-0.055	0.028	0.987	-0.742	0.000	0.000	-0.002	-0.003	-0.072	0.047	1.065	-0.952	0.000	0.000	-0.002	-0.004	-0.093	0.060	1.215	-0.101	0.000	0.000	-0.001	-0.105	-0.102	0.082	1.268
Bay Area	Diablo	SOBRANTE BANK 3	146703	-0.868	0.000	0.000	-0.001	-0.004	-0.092	0.019	0.531	-1.604	0.000	0.000	-0.001	-0.007	-0.147	0.032	0.890	-2.216	0.000	0.000	-0.001	-0.011	-0.215	0.047	1.423	-0.241	0.000	0.000	-0.002	-0.262	-0.246	0.088	1.655	-0.279	0.000	0.000	-0.002	-0.353	-0.297	0.111	2.036
Bay Area	Diablo	SOBRANTE 1101	14671101	-0.260	0.000	0.000	-0.001	-0.001	-0.038	0.011	0.345	-0.480	0.000	0.000	-0.001	-0.002	-0.056	0.015	0.447	-0.645	0.000	0.000	-0.001	-0.003	-0.084	0.017	0.824	-0.767	0.000	0.000	-0.002	-0.003	-0.113	0.021	0.926	-0.897	0.000	0.000	-0.003	-0.005	-0.131	0.024	1.047
Bay Area	Diablo	SOBRANTE 1102	14671102	-0.367	0.000	0.000	0.000	-0.002	-0.039	0.002	0.095	-0.717	0.000	0.000	0.000	-0.004	-0.066	0.009	0.240	-0.090	0.000	0.000	0.000	-0.113	-0.082	0.015	0.282	-0.111	0.000	0.000	0.000	-0.154	-0.106	0.029	0.443	-0.131	0.000	0.000	0.000	-0.188	-0.132	0.050	0.632
Bay Area	Diablo	SOBRANTE 1103	14671103	-0.087	N/A	0.000	N/A	-0.013	-0.016	0.010	0.090	-0.148	N/A	0.000	N/A	-0.019	-0.027	0.013	0.199	-0.202	N/A	0.000	N/A	-0.025	-0.041	0.029	0.282	-0.001	N/A	0.000	N/A	-0.043	-0.037	0.029	0.275	-0.069	N/A	0.000	N/A	-0.065	-0.049	0.029	0.429
Bay Area	Diablo	ROSSMOOR 1109	14161109	-0.122	0.000	0.000	0.000	0.000	-0.016	0.007	0.027	-0.106	0.000	0.000	0.000	-0.003	-0.024	0.014	0.079	-0.150	0.000	0.000	0.000	-0.015	-0.036	0.017	0.140	-0.194	0.000	0.000	0.000	-0.025	-0.043	0.020	0.207	-0.218	0.000	0.000	0.000	-0.040	-0.052	0.031	0.271
Bay Area	Diablo	LONE TREE BANK 1	132301	-0.130	0.000	0.000	0.000	-0.003	-0.116	0.032	2.444	-0.262	0.000	0.000	0.000	-0.013	-0.209	0.083	2.482	-0.417	0.000	0.000	0.000	-0.022	-0.296	0.150	2.517	-0.612	0.000	0.000	0.000	-0.036	-0.367	0.191	2.651	-0.826	0.000	0.000	0.000	-0.048	-0.454	0.245	2.883
Bay Area	Diablo	LONE TREE BANK 2	132302	-0.083	0.000	0.000	0.000	-0.001	-0.063	0.022	0.662	-0.157	0.000	0.000	0.000	-0.004	-0.099	0.029	0.671	-0.230	0.000	0.000	0.000	-0.009	-0.126	0.051	0.697	-0.330	0.000	0.000	0.000	-0.021	-0.159	0.067	0.740	-0.409	0.000	0.000	0.000	-0.024	-0.194	0.092	0.851
Bay Area	Diablo	LONE TREE 2101	13232101	-0.019	0.000	0.000	0.000	0.000	-0.040	0.010	2.250	-0.048	0.000	0.000	0.000	-0.003	-0.068	0.022	2.254	-0.086	0.000	0.000	0.000	-0.006	-0.107	0.041	2.264	-0.135	0.000	0.000	0.000	-0.006	-0.125	0.061	2.288	-0.200	0.000	0.000	0.000	-0.010	-0.161	0.073	2.328
Bay Area	Diablo	LONE TREE 2102	13232102	-0.112	0.000	0.000	0.000	-0.003	-0.076	0.022	0.249	-0.214	0.000	0.000	0.000	-0.010	-0.141	0.061	0.282	-0.331	0.000	0.000	0.000	-0.016	-0.189	0.108	0.308	-0.477	0.000	0.000	0.000	-0.030	-0.242	0.131	0.418	-0.627	0.000	0.000	0.000	-0.038	-0.293	0.172	0.611
Bay Area	Diablo	LONE TREE 2105	13232105	-0.083	0.000	0.000	0.000	-0.001	-0.063	0.022	0.662	-0.157	0.000	0.000	0.000	-0.004	-0.099	0.029	0.671	-0.230	0.000	0.000	0.000	-0.009	-0.126	0.051	0.697	-0.330	0.000	0.000	0.000	-0.021	-0.159	0.067	0.740	-0.409	0.000	0.000	0.000	-0.024	-0.194	0.092	0.851
Bay Area	Diablo	CONTRA COSTA BANK 8	136508	-0.023	0.000	0.000	-0.001	-0.006	-0.116	0.059	1.030	-0.047	0.000	0.000	-0.002	-0.013	-0.193	0.105	1.050	-0.075	0.000	0.000	-0.003	-0.020	-0.293	0.167	1.081	-0.121	0.000	0.000	-0.004	-0.035	-0.358	0.217	1.167	-0.180	0.000	0.000	-0.005	-0.045	-0.412	0.260	1.336
Bay Area	Diablo	CONTRA COSTA BANK 9	136509	-0.059	0.000	0.000	0.000	-0.018	-0.193	0.123	0.024	-0.147	0.000	0.000	-0.001	-0.045	-0.370	0.249	0.107	-0.233	0.000	0.000	-0.001	-0.072	-0.529	0.395	0.164	-0.337	0.000	0.000	-0.002	-0.089	-0.666	0.483	0.418	-0.461	0.000	0.000	-0.002	-0.113	-0.787	0.600	0.793
Bay Area	Diablo	CONTRA COSTA 2107	13652107	-0.105	0.000	0.000	-0.002	0.000	-0.070	0.030	0.712	-0.197	0.000	0.000	-0.004	0.000	-0.106	0.055	0.714	-0.355	0.000	0.000	-0.006	0.000	-0.148	0.078	0.724	-0.382	0.000	0.000	-0.010	-0.001	-0.183	0.108	0.836	-0.576	0.000	0.000	-0.013	-0.002	-0.213	0.144	0.897
Bay Area	Diablo	CONTRA COSTA 2108	13652108	-0.056	0.000	0.000	0.000	-0.003	-0.072	0.022	0.014	-0.125	0.000	0.000	0.000	-0.005	-0.129	0.045	0.033	-0.213	0.000	0.000	0.000	-0.012	-0.173	0.080	0.043	-0.326	0.000	0.000	0.000	-0.018	-0.221	0.112	0.081	-0.002	0.000	0.000	-0.001	-0.036	-0.193	0.129	0.137
Bay Area	Diablo	CONTRA COSTA 2109	13652109	-0.020	0.000	0.000	0.000	-0.004	-0.062	0.056	0.007	-0.055	0.000	0.000	0.000	-0.011	-0.127	0.099	0.026	-0.082	0.000	0.000	0.000	-0.018	-0.181	0.146	0.048	-0.118	0.000	0.000	0.000	-0.019	-0.226	0.173	0.134	-0.163	0.000	0.000	0.000	-0.021	-0.261	0.205	0.260
Bay Area	Diablo	CONTRA COSTA 2110	13652110	-0.169	0.001	0.005	0.000	0.000	-0.054	0.015	0.139	-0.366	0.001	0.013	0.000	0.000	-0.099	0.026	0.155	-0.545	0.001	0.017	0.000	0.000	-0.160	0.048	0.176	-0.073	0.000	0.000	-0.001	-0.025	-0.209	0.105	0.319	-0.107	0.000	0.000	-0.001	-0.033	-0.239	0.111	0.430
Bay Area	Diablo	CONTRA COSTA 2112	13652112	-0.014	0.000	0.000	0.000	-0.007	-0.074	0.032	0.011	-0.032	0.000	0.000	0.000	-0.016	-0.136	0.079	0.039	-0.051	0.000	0.000	0.000	-0.027	-0.198	0.126	0.057	-0.077	0.000	0.000	0.000	-0.037	-0.250	0.161	0.125	-0.113	0.000	0.000	0.000	-0.053	-0.288	0.208	0.204
Bay Area	Diablo	CONTRA COSTA 2113	13652113	-0.025	0.000	0.000	0.000	-0.007	-0.058	0.035	0.007	-0.060	0.000	0.000	-0.001	-0.018	-0.107	0.070	0.042	-0.100	0.000	0.000	-0.001	-0.027	-0.150	0.123	0.059	-0.142	0.000	0.000	-0.002	-0.033	-0.191	0.149	0.158	-0.186	0.000	0.000	-0.002	-0.040	-0.238	0.187	0.328
Bay Area	Diablo	BALFOUR BANK 1	143201	0.000	0.000	0.000	-0.001	0.000	-0.006	0.003	0.000	0.000	0.000	0.000	-0.001	0.000	-0.015	0.003	0.000	0.000	0.000	0.000	-0.002	0.000	-0.022	0.009	0.000	0.000	0.000	0.000	-0.002	0.000	-0.026	0.009	0.008	0.000	0.000	0.000	-0.002	0.000	-0.030	0.011	0.014
Bay Area	Diablo	BALFOUR 1101	14321101	0.000	0.000	0.000	-0.001	0.000	-0.006	0.003	0.000	0.000	0.000	0.000	-0.001	0.000	-0.015	0.003	0.000	0.000	0.000	0.000	-0.002	0.000	-0.022	0.009	0.000	0.000	0.000	0.000	-0.002	0.000	-0.026	0.009	0.008	0.000	0.000	0.000	-0.002	0.000	-0.030	0.011	0.014
Bay Area	Diablo	BRENTWOOD BANK 1	145901	-0.049	0.000	0.000	-0.002	-0.007	-0.161	0.051	0.315	-0.092	0.000	0.000	-0.005	-0.019	-0.271	0.105	0.340	-0.142	0.000	0.000	-0.005	-0.035	-0.393	0.175	0.390	-0.196	0.000	0.000	-0.005	-0.048	-0.489	0.226	0.561	-0.255	0.000	0.000	-0.010	-0.069	-0.561	0.321	0.847
Bay Area	Diablo	BRENTWOOD BANK 2	145902	-0.349	0.000	0.000	0.000	-0.026	-0.214	0.102	0.671	-0.664	0.000	0.000	0.000	-0.053	-0.386	0.175	0.740	-1.010	0.000	0.000	0.000	-0.080	-0.523	0.280	0.828	-1.425	0.000	0.000	0.000	-0.100	-0.652	0.363	1.241	-0.443	0.000	0.000	-0.007	-0.177	-0.715	0.442	1.721
Bay Area	Diablo	BRENTWOOD BANK 3	145903	-0.256	0.000	0.000	0.000	-0.004	-0.163	0.041	0.026	-0.557	0.000	0.000	0.000	-0.021	-0.319	0.092	0.074	-0.840	0.000	0.000	0.000	-0.039	-0.451	0.166	0.119	-1.165	0.000	0.000	0.000	-0.056	-0.583	0.217	0.330	-1.570	0.000	0.000	0.000	-0.076	-0.703	0.303	0.666
Bay Area	Diablo	BRENTWOOD 2105	14592105	0.000	0.000	0.000	-0.001	-0.002	-0.044	0.011	0.007	-0.001	0.000	0.000	-0.001	-0.005	-0.075	0.037	0.012	-0.001	0.000	0.000	-0.001	-0.009	-0.125	0.066	0.019	-0.001	0.000	0.000	-0.001	-0.009	-0.156	0.080	0.058	-0.002	0.000	0.000	-0.004	-0.013	-0.187	0.097	0.116
Bay Area	Diablo	BRENTWOOD 2106	14592106	-0.317	0.000	0.000	-0.002	0.000	-0.105	0.028	0.248	-0.640	0.000	0.000	-0.008	0.000	-0.177	0.048	0.265	-0.713	0.000	0.000	-0.011	-0.004	-0.242	0.085	0.333	-0.510	0.000	0.000	0.000	-0.026	-0.294	0.131	0.474	-0.664	0.000	0.000	0.000	-0.037	-0.329	0.204	0.705
Bay Area	Diablo	BRENTWOOD 2108	14592108	-0.262	0.000	0.000	0.000	-0.003	-0.082	0.034	0.015	-0.255	0.000	0.000	0.000	-0.022	-0.135	0.061	0.043	-0.396	0.000	0.000	0.000	-0.031	-0.180	0.092	0.076	-0.560	0.000	0.000	0.000	-0.036	-0.235	0.112	0.232	-0.736	0.000	0.000	0.000	-0.038	-0.273	0.140	0.394
Bay Area	Diablo	BRENTWOOD 2109	14592109	-0.098	0.000	0.000	0.000	0.000	-0.047	0.029	0.007	-0.167	0.000	0.000	0.000	-0.006	-0.084	0.051	0.024	-0.247	0.000	0.000	0.000	-0.014	-0.120	0.089	0.043	-0.347	0.000	0.000	0.000	-0.019	-0.140	0.105	0.145	-0.444	0.000	0.000	0.000	-0.025	-0.181	0.124	0.252
Bay Area	Diablo	BRENTWOOD 2110	14592110	N/A	0.000	N/A	0.000	N/A	N/A	N/A	N/A	N/A	0.000	N/A	0.000	N/A	N/A	N/A	N/A	N/A	0.000	N/A	0.000	N/A	N/A	N/A	N/A	N/A	0.000	N/A	0.000	N/A	N/A	N/A	N/A	N/A	0.000	N/A	0.000	N/A	N/A	N/A	N/A
Bay Area	Diablo	BRENTWOOD 2111	14592111	-0.117	0.000	0.000	0.000	-0.014	-0.087	0.035	0.650	-0.243	0.000	0.000	0.000	-0.025	-0.168	0.064	0.674	-0.368	0.000	0.000	0.000	-0.035	-0.223	0.099	0.709	-0.518	0.000	0.000	0.000	-0.045	-0.277	0.147	0.864	-0.697	0.000	0.000	0.000	-0.057	-0.320	0.178	1.099
Bay Area	Diablo	BRENTWOOD 2112	14592112	-0.065	0.000	0.000	0.000	0.000	-0.082	0.016	0.017	-0.164	0.000	0.000	0.000	-0.005	-0.142	0.048	0.040	-0.261	0.000	0.000	0.000	-0.012	-0.197	0.086	0.057	-0.388	0.000	0.000	0.000	-0.024	-0.273	0.115	0.134	-0.549	0.000	0.000	0.000	-0.031	-0.327	0.153	0.254
Bay Area	Diablo	BRENTWOOD 2113	14592113	-0.191	0.000	0.000	0.000	-0.004	-0.082	0.025	0.010	-0.393	0.000	0.000	0.000	-0.016	-0.177	0.045	0.033	-0.579	0.000	0.000	0.000	-0.027	-0.253	0.080	0.062	-0.776	0.000	0.000	0.000	-0.032	-0.310	0.102	0.196	-1.021	0.000	0.000	0.000	-0.045	-0.376	0.150	0.413
Bay Area	Diablo	PIPER BANK 0401	18120401	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	0.003	0.000
Bay Area	Diablo	BETHEL BANK 0401	18150401	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	N/A	0.000
Bay Area	Diablo	JERSEY ISLAND 0401	18320401	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000
Bay Area	Diablo	BRENTWOOD 2104	14592104	-0.001	0.000	0.000	0.000	0.000	-0.010	0.003	0.000	-0.002	0.000	0.000	0.000	0.000	-0.016	0.003	0.002	-0.003	0.000	0.000	0.000	0.000	-0.021	0.006	0.004	-0.003	0.000	0.000	0.000	0.000	-0.025	0.006	0.004	-0.006	0.000	0.000	0.000	0.000	-0.027	0.009	0.007
Bay Area	Diablo	LAKEWOOD BANK 2	135302	-0.302	0.000	0.000	0.000	-0.015	-0.114	0.048	0.154	-0.569	0.000	0.000	0.000	-0.040	-0.199	0.092	0.372	-0.808	0.000	0.000	0.000	-0.064	-0.255	0.166	0.619	-1.013	0.000	0.000	0.000	-0.086	-0.332	0.210	1.010	-1.193	0.000	0.000	0.000	-0.111	-0.378	0.249	1.380
Bay Area	Diablo	LAKEWOOD BANK 6	135306	-0.436	0.000	0.000	0.000	-0.038	-0.116	0.041	0.166	-0.833	0.000	0.000	0.000	-0.071	-0.234	0.092	0.472	-1.183	0.000	0.000	0.000	-0.115	-0.327	0.166	0.785	-1.499	0.000	0.000	0.000	-0.150	-0.424	0.214	1.262	-1.781	0.000	0.000	0.000	-0.188	-0.500	0.255	1.823
Bay Area	Diablo	LAKEWOOD 2110	13532110	-0.076	0.000	0.000	0.000	-0.047	-0.067	0.019	0.129	-0.142	0.000	0.000	0.000	-0.078	-0.131	0.041	0.345	-0.201	0.000	0.000	0.000	-0.137	-0.176	0.079	0.576	-0.252	0.000	0.000	-0.001	-0.185	-0.223	0.108	0.874	-0.296	0.000	0.000	-0.001	-0.224	-0.266	0.143	1.241
Bay Area	Diablo	LAKEWOOD 2111	13532111	-0.026	0.000	0.000	0.000	0.000	-0.010	0.003	0.007	-0.059	0.000	0.000	-0.002	0.000	-0.024	0.017	0.010	-0.094	0.000	0.000	-0.005	0.000	-0.031	0.020	0.017	-0.067	0.000	0.000	0.000	-0.001	-0.050	0.025	0.040	-0.084	0.000	0.000	0.000	-0.001	-0.055	0.029	0.078
Bay Area	Diablo	LAKEWOOD 2112	13532112	-0.100	0.000	0.000	0.000	-0.005	-0.034	0.019	0.019	-0.203	0.000	0.000	0.000	-0.017	-0.070	0.032	0.090	-0.285	0.000	0.000	0.000	-0.021	-0.107	0.064	0.147	-0.365	0.000	0.000	0.000	-0.025	-0.132	0.080	0.279	-0.444	0.000	0.000	0.000	-0.036	-0.157	0.083	0.407
Bay Area	Diablo	LAKEWOOD 2223	13532223	-0.255	0.000	0.000	-0.001	-0.001	-0.054	0.017	0.053	-0.209	0.000	0.000	-0.003	-0.005	-0.091	0.038	0.131	-0.287	0.000	0.000	-0.006	-0.008	-0.114	0.066	0.209	-0.376	0.000	0.000	-0.007	-0.012	-0.149	0.079	0.352	-0.445	0.000	0.000	-0.011	-0.017	-0.165	0.090	0.517
Bay Area	Diablo	LAKEWOOD 2224	13532224	-0.209	0.000	0.000	0.000	-0.006	-0.056	0.022	0.102	-0.389	0.000	0.000	0.000	-0.030	-0.102	0.048	0.245	-0.561	0.000	0.000	0.000	-0.047	-0.134	0.089	0.415	-0.689	0.000	0.000	0.000	-0.060	-0.174	0.118	0.667	-0.811	0.000	0.000	0.000	-0.072	-0.202	0.143	0.876
Bay Area	Diablo	SARANAP BANK 1	135601	-0.011	0.000	0.000	0.000	-0.003	-0.005	0.003	0.002	-0.024	0.000	0.000	0.000	-0.003	-0.009	0.006	0.019	-0.031	0.000	0.000	0.000	-0.003	-0.012	0.010	0.033	-0.039	0.000	0.000	0.000	-0.003	-0.016	0.010	0.054	-0.047	0.000	0.000	0.000	-0.004	-0.019	0.010	0.076
Bay Area	Diablo	SARANAP 0401	13560401	-0.011	0.000	0.000	0.000	-0.003	-0.005	0.003	0.002	-0.024	0.000	0.000	0.000	-0.003	-0.009	0.006	0.019	-0.031	0.000	0.000	0.000	-0.003	-0.012	0.010	0.033	-0.039	0.000	0.000	0.000	-0.003	-0.016	0.010	0.054	-0.047	0.000	0.000	0.000	-0.004	-0.019	0.010	0.076
Bay Area	Diablo	TASSAJARA BANK 1	146601	-0.184	0.000	0.000	-0.001	-0.123	-0.162	0.054	0.374	-0.349	0.000	0.000	-0.001	-0.230	-0.281	0.108	0.911	-0.473	0.000	0.000	-0.002	-0.347	-0.381	0.178	1.399	-0.590	0.000	0.000	-0.004	-0.454	-0.487	0.222	2.155	-0.687	0.000	0.000	-0.004	-0.567	-0.587	0.280	2.928
Bay Area	Diablo	TASSAJARA BANK 2	146602	-0.159	0.000	0.000	-0.001	-0.095	-0.148	0.048	0.311	-0.319	0.000	0.000	-0.001	-0.176	-0.269	0.105	0.808	-0.444	0.000	0.000	-0.005	-0.291	-0.367	0.165	1.307	-0.555	0.000	0.000	-0.006	-0.377	-0.492	0.216	1.961	-0.655	0.000	0.000	-0.008	-0.456	-0.580	0.248	2.646
Bay Area	Diablo	TASSAJARA BANK 3	146603	-0.088	0.000	0.000	-0.001	-0.131	-0.140	0.060	0.148	-0.178	0.000	0.000	-0.001	-0.230	-0.252	0.124	0.395	-0.252	0.000	0.000	-0.002	-0.324	-0.359	0.187	0.672	-0.330	0.000	0.000	-0.003	-0.428	-0.440	0.229	1.078	-0.406	0.000	0.000	-0.004	-0.495	-0.535	0.276	1.522
Bay Area	Diablo	TASSAJARA 2103	14662103	-0.346	0.000	0.000	0.000	-0.032	-0.076	0.013	0.171	-0.657	0.000	0.000	0.000	-0.054	-0.124	0.035	0.417	-0.889	0.000	0.000	0.000	-0.074	-0.166	0.051	0.645	-1.097	0.000	0.000	0.000	-0.102	-0.216	0.057	0.985	-1.267	0.000	0.000	0.000	-0.135	-0.253	0.086	1.327
Bay Area	Diablo	TASSAJARA 2104	14662104	-0.057	0.000	0.000	-0.001	-0.049	-0.051	0.025	0.145	-0.111	0.000	0.000	-0.001	-0.096	-0.096	0.038	0.335	-0.149	0.000	0.000	-0.002	-0.157	-0.128	0.073	0.502	-0.185	0.000	0.000	-0.002	-0.205	-0.161	0.105	0.749	-0.214	0.000	0.000	-0.002	-0.252	-0.200	0.118	0.996
Bay Area	Diablo	TASSAJARA 2106	14662106	-0.045	0.000	0.000	0.000	-0.027	-0.040	0.016	0.070	-0.082	0.000	0.000	0.000	-0.054	-0.070	0.035	0.189	-0.115	0.000	0.000	0.000	-0.080	-0.099	0.054	0.299	-0.145	0.000	0.000	-0.001	-0.097	-0.126	0.060	0.493	-0.173	0.000	0.000	-0.001	-0.114	-0.153	0.076	0.702
Bay Area	Diablo	TASSAJARA 2107	14662107	-0.874	0.000	0.031	0.000	0.000	-0.060	0.008	0.112	-0.002	0.000	0.000	0.000	-0.062	-0.105	0.027	0.209	-0.003	0.000	0.000	0.000	-0.106	-0.141	0.054	0.355	-0.003	0.000	0.000	0.000	-0.140	-0.190	0.076	0.568	-0.004	0.000	0.000	-0.001	-0.167	-0.215	0.088	0.822
Bay Area	Diablo	TASSAJARA 2108	14662108	-0.601	0.000	0.000	-0.002	0.000	-0.054	0.023	0.114	-0.885	0.000	0.000	-0.003	-0.007	-0.114	0.054	0.270	-1.230	0.000	0.000	-0.011	-0.012	-0.159	0.074	0.442	-0.766	0.000	0.000	0.000	-0.069	-0.199	0.102	0.669	-0.918	0.000	0.000	0.000	-0.085	-0.232	0.112	0.882
Bay Area	Diablo	TASSAJARA 2109	14662109	-0.043	0.000	0.000	0.000	-0.045	-0.026	0.006	0.090	-0.083	0.000	0.000	0.000	-0.069	-0.050	0.016	0.299	-0.115	0.000	0.000	0.000	-0.110	-0.068	0.025	0.457	-0.148	0.000	0.000	0.000	-0.142	-0.099	0.035	0.620	-0.172	0.000	0.000	-0.001	-0.172	-0.129	0.044	0.786
Bay Area	Diablo	TASSAJARA 2112	14662112	-0.669	0.001	0.048	0.000	0.000	-0.040	0.010	0.082	-1.421	0.001	0.087	0.000	0.000	-0.074	0.014	0.262	-0.002	0.000	0.000	-0.001	-0.111	-0.114	0.030	0.353	-0.003	0.000	0.000	-0.003	-0.146	-0.138	0.045	0.553	-0.003	0.000	0.000	-0.004	-0.163	-0.171	0.051	0.737
Bay Area	Diablo	TASSAJARA 2113	14662113	-0.031	0.000	0.000	0.000	-0.077	-0.084	0.041	0.042	-0.061	0.000	0.000	0.000	-0.134	-0.150	0.092	0.086	-0.090	0.000	0.000	0.000	-0.198	-0.217	0.143	0.156	-0.125	0.000	0.000	0.000	-0.268	-0.266	0.168	0.273	-0.160	0.000	0.000	0.000	-0.316	-0.320	0.206	0.451
Bay Area	Diablo	TASSAJARA 2114	14662114	-0.030	0.000	0.000	0.000	-0.005	-0.009	0.003	0.021	-0.048	0.000	0.000	0.000	-0.008	-0.013	0.010	0.038	-0.079	0.000	0.000	0.000	-0.014	-0.018	0.013	0.074	-0.097	0.000	0.000	0.000	-0.015	-0.023	0.013	0.114	-0.118	0.000	0.000	0.000	-0.017	-0.029	0.016	0.149
Bay Area	Diablo	RESEARCH BANK 1	146901	-1.484	0.001	0.047	0.000	0.000	-0.108	0.032	0.164	-2.735	0.004	0.104	0.000	0.000	-0.193	0.063	0.409	-3.921	0.006	0.175	0.000	0.000	-0.268	0.116	0.658	-0.005	0.000	0.000	-0.015	-0.254	-0.372	0.206	0.948	-0.006	0.000	0.000	-0.018	-0.312	-0.466	0.242	1.437
Bay Area	Diablo	RESEARCH 2101	14692101	-0.697	0.000	0.021	0.000	0.000	-0.050	0.010	0.088	-1.294	0.000	0.046	0.000	0.000	-0.093	0.022	0.213	-1.841	0.001	0.075	0.000	0.000	-0.137	0.041	0.356	-0.002	0.000	0.000	-0.002	-0.122	-0.187	0.073	0.509	-0.003	0.000	0.000	-0.002	-0.140	-0.219	0.088	0.754
Bay Area	Diablo	RESEARCH 2102	14692102	-0.787	0.001	0.026	0.000	0.000	-0.058	0.022	0.076	-1.441	0.004	0.057	0.000	0.000	-0.100	0.041	0.196	-2.080	0.005	0.099	0.000	0.000	-0.131	0.075	0.302	-1.208	0.004	0.035	0.000	0.000	-0.136	0.106	0.510	-0.003	0.000	0.000	-0.016	-0.172	-0.248	0.154	0.683
Bay Area	Diablo	ALHAMBRA BANK 1	141001	-0.131	0.000	0.000	0.000	-0.008	-0.051	0.031	0.073	-0.260	0.000	0.000	0.000	-0.018	-0.095	0.048	0.166	-0.386	0.000	0.000	0.000	-0.028	-0.130	0.085	0.263	-0.507	0.000	0.000	0.000	-0.038	-0.169	0.107	0.447	-0.623	0.000	0.000	0.000	-0.041	-0.203	0.135	0.639
Bay Area	Diablo	ALHAMBRA BANK 2	141002	-0.228	0.000	0.000	0.000	0.000	-0.026	0.013	0.027	-0.311	0.000	0.000	-0.001	-0.003	-0.038	0.020	0.099	-0.230	0.000	0.000	0.000	-0.018	-0.058	0.037	0.171	-0.294	0.000	0.000	0.000	-0.026	-0.078	0.045	0.297	-0.369	0.000	0.000	0.000	-0.030	-0.094	0.054	0.414
Bay Area	Diablo	ALHAMBRA 1101	14101101	-0.080	0.000	0.000	0.000	-0.002	-0.019	0.006	0.024	-0.149	0.000	0.000	0.000	-0.009	-0.042	0.013	0.074	-0.207	0.000	0.000	0.000	-0.017	-0.059	0.019	0.116	-0.270	0.000	0.000	0.000	-0.027	-0.079	0.029	0.224	-0.329	0.000	0.000	0.000	-0.030	-0.096	0.045	0.336
Bay Area	Diablo	ALHAMBRA 1102	14101102	-0.104	0.000	0.000	-0.001	-0.001	-0.038	0.025	0.051	-0.223	0.000	0.000	-0.001	-0.002	-0.064	0.037	0.095	-0.184	0.000	0.000	0.000	-0.011	-0.084	0.076	0.152	-0.244	0.000	0.000	0.000	-0.011	-0.108	0.092	0.227	-0.302	0.000	0.000	0.000	-0.011	-0.128	0.108	0.308
Bay Area	Diablo	ALHAMBRA 1105	14101105	-0.274	0.000	0.000	0.000	0.000	-0.024	0.009	0.027	-0.311	0.000	0.000	-0.001	-0.003	-0.038	0.020	0.099	-0.230	0.000	0.000	0.000	-0.018	-0.058	0.037	0.171	-0.294	0.000	0.000	0.000	-0.026	-0.078	0.045	0.297	-0.369	0.000	0.000	0.000	-0.030	-0.094	0.054	0.414
Bay Area	Mission	NEWARK BANK 3	122203	-0.353	0.000	0.000	-0.002	-0.001	-0.110	0.026	0.829	-0.736	0.000	0.000	-0.002	-0.004	-0.202	0.055	0.909	-0.590	0.000	0.000	-0.003	-0.042	-0.274	0.117	0.890	-0.790	0.000	0.000	-0.003	-0.053	-0.369	0.161	1.182	-0.984	0.000	0.000	-0.004	-0.068	-0.423	0.194	1.595
Bay Area	Mission	NEWARK BANK 4	122204	-0.665	0.000	0.002	-0.002	0.000	-0.113	0.030	1.173	-1.091	0.000	0.000	-0.007	-0.001	-0.204	0.093	1.171	-1.571	0.000	0.001	-0.012	-0.002	-0.305	0.161	1.256	-2.019	0.000	0.001	-0.016	-0.003	-0.376	0.201	1.534	-1.773	0.000	0.000	-0.026	-0.030	-0.439	0.292	2.009
Bay Area	Mission	NEWARK 1101	12221101	-0.031	0.000	0.000	-0.002	0.000	-0.030	0.002	0.002	-0.069	0.000	0.000	-0.002	0.000	-0.054	0.010	0.010	-0.097	0.000	0.000	-0.002	0.000	-0.068	0.012	0.022	-0.126	0.000	0.000	-0.002	0.000	-0.091	0.026	0.043	-0.159	0.000	0.000	-0.002	0.000	-0.100	0.026	0.068
Bay Area	Mission	NEWARK 1102	12221102	-0.104	0.000	0.000	0.000	0.000	-0.034	0.002	0.763	-0.181	0.000	0.000	0.000	-0.001	-0.053	0.002	0.785	-0.273	0.000	0.000	0.000	-0.001	-0.075	0.024	0.802	-0.367	0.000	0.000	0.000	-0.001	-0.088	0.036	0.866	-0.451	0.000	0.000	0.000	-0.002	-0.098	0.045	0.967
Bay Area	Mission	NEWARK 1103	12221103	0.000	0.000	0.000	0.000	-0.016	-0.028	0.033	0.057	0.000	0.000	0.000	-0.001	-0.041	-0.057	0.052	0.101	0.000	0.000	0.000	-0.001	-0.065	-0.078	0.086	0.160	0.000	0.000	0.000	-0.001	-0.081	-0.112	0.100	0.348	0.000	0.000	0.000	-0.001	-0.109	-0.132	0.126	0.591
Bay Area	Mission	NEWARK 1104	12221104	-0.008	0.000	0.000	0.000	-0.001	-0.006	0.000	0.000	-0.022	0.000	0.000	0.000	-0.002	-0.016	0.011	0.002	-0.035	0.000	0.000	0.000	-0.002	-0.025	0.014	0.017	-0.041	0.000	0.000	0.000	-0.004	-0.036	0.016	0.028	-0.054	0.000	0.000	0.000	-0.004	-0.046	0.019	0.053
Bay Area	Mission	NEWARK 1105	12221105	-0.007	0.000	0.000	0.000	0.000	-0.007	0.000	0.000	-0.013	0.000	0.000	-0.001	0.000	-0.009	0.005	0.000	-0.017	0.000	0.000	-0.001	0.000	-0.013	0.008	0.000	-0.021	0.000	0.000	-0.001	0.000	-0.015	0.013	0.007	-0.031	0.000	0.000	-0.001	0.000	-0.016	0.016	0.015
Bay Area	Mission	NEWARK 1106	12221106	-0.262	0.000	0.001	0.000	0.000	-0.034	0.017	1.298	-0.183	0.000	0.000	0.000	-0.032	-0.068	0.048	1.200	-0.263	0.000	0.000	0.000	-0.048	-0.121	0.089	1.231	-0.337	0.000	0.000	0.000	-0.055	-0.151	0.115	1.331	-0.416	0.000	0.000	0.000	-0.064	-0.179	0.150	1.502
Bay Area	Mission	NEWARK 1107	12221107	-0.280	0.000	0.000	-0.002	0.000	-0.064	0.010	0.063	-0.392	0.000	0.000	-0.002	-0.004	-0.099	0.048	0.121	-0.568	0.000	0.000	-0.002	-0.008	-0.133	0.076	0.172	-0.732	0.000	0.000	-0.005	-0.012	-0.165	0.088	0.327	0.000	0.000	0.000	-0.004	-0.077	-0.130	0.153	0.480
Bay Area	Mission	NEWARK 1108	12221108	0.000	0.000	N/A	0.000	N/A	-0.008	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.024	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.031	0.007	0.002	0.000	0.000	N/A	-0.001	N/A	-0.037	0.008	0.005	0.000	0.000	N/A	-0.001	N/A	-0.039	0.008	0.013
Bay Area	Mission	JARVIS BANK 1	135001	-0.265	0.000	0.001	0.000	0.000	-0.075	0.032	1.079	-0.479	0.000	0.001	-0.001	0.000	-0.125	0.057	1.366	-0.684	0.000	0.002	-0.003	0.000	-0.175	0.084	1.668	-0.959	0.000	0.002	-0.005	0.000	-0.220	0.104	1.955	-1.209	0.000	0.003	-0.006	0.000	-0.267	0.127	2.143
Bay Area	Mission	JARVIS BANK 2	135002	0.000	0.000	0.000	-0.003	-0.060	-0.098	0.063	0.088	0.000	0.000	0.000	-0.004	-0.104	-0.164	0.118	0.169	0.000	0.000	0.000	-0.004	-0.164	-0.212	0.175	0.262	0.000	0.000	0.000	-0.004	-0.215	-0.263	0.232	0.520	0.000	0.000	0.000	-0.006	-0.260	-0.315	0.278	0.855
Bay Area	Mission	JARVIS BANK 3	135003	-0.504	0.000	0.000	-0.002	-0.030	-0.184	0.112	1.025	0.000	0.000	0.000	-0.003	-0.127	-0.255	0.210	0.991	0.000	0.000	0.000	-0.003	-0.218	-0.348	0.315	1.176	0.000	0.000	0.000	-0.003	-0.303	-0.440	0.402	1.685	0.000	0.000	0.000	-0.003	-0.364	-0.521	0.509	2.319
Bay Area	Mission	JARVIS 1101	13501101	-0.177	0.000	0.001	0.000	0.000	-0.055	0.027	1.076	-0.331	0.000	0.001	0.000	0.000	-0.090	0.046	1.357	-0.469	0.000	0.002	-0.001	0.000	-0.115	0.070	1.649	-0.673	0.000	0.002	-0.002	0.000	-0.141	0.087	1.870	-0.841	0.000	0.003	-0.002	0.000	-0.167	0.104	2.008
Bay Area	Mission	JARVIS 1103	13501103	-0.066	0.000	0.000	0.000	0.000	-0.015	0.003	0.002	-0.112	0.000	0.000	0.000	0.000	-0.027	0.005	0.009	-0.168	0.000	0.000	-0.001	0.000	-0.046	0.007	0.019	-0.224	0.000	0.000	-0.001	0.000	-0.060	0.008	0.060	-0.289	0.000	0.000	-0.001	0.000	-0.066	0.011	0.102
Bay Area	Mission	JARVIS 1104	13501104	-0.015	0.000	N/A	0.000	N/A	-0.004	0.002	0.000	-0.023	0.000	N/A	0.000	N/A	-0.005	0.005	0.000	-0.029	0.000	N/A	0.000	N/A	-0.010	0.005	0.000	-0.037	0.000	N/A	0.000	N/A	-0.013	0.007	0.025	-0.046	0.000	N/A	-0.001	N/A	-0.027	0.008	0.033
Bay Area	Mission	JARVIS 1105	13501105	0.000	0.000	0.000	-0.001	-0.030	-0.040	0.036	0.060	0.000	0.000	0.000	-0.002	-0.050	-0.074	0.067	0.111	0.000	0.000	0.000	-0.002	-0.080	-0.097	0.100	0.166	0.000	0.000	0.000	-0.002	-0.104	-0.122	0.128	0.285	0.000	0.000	0.000	-0.003	-0.127	-0.150	0.156	0.439
Bay Area	Mission	JARVIS 1106	13501106	-0.022	0.000	0.001	-0.001	0.000	-0.014	0.000	0.002	-0.037	0.000	0.001	-0.001	0.000	-0.016	0.002	0.002	-0.072	0.000	0.001	-0.001	0.000	-0.021	0.003	0.002	-0.088	0.000	0.001	-0.001	0.000	-0.024	0.005	0.028	-0.109	0.000	0.002	-0.001	0.000	-0.030	0.006	0.076
Bay Area	Mission	JARVIS 1108	13501108	0.000	0.000	0.000	0.000	-0.012	-0.043	0.023	0.019	0.000	0.000	0.000	0.000	-0.019	-0.065	0.052	0.062	0.000	0.000	0.000	0.000	-0.030	-0.083	0.074	0.102	0.000	0.000	0.000	0.000	-0.041	-0.104	0.104	0.246	0.000	0.000	0.000	-0.001	-0.049	-0.118	0.119	0.416
Bay Area	Mission	JARVIS 1109	13501109	-0.098	0.000	0.000	-0.001	0.000	-0.028	0.007	0.010	-0.168	0.000	0.000	-0.001	0.000	-0.045	0.019	0.039	-0.231	0.000	0.000	-0.001	-0.001	-0.064	0.033	0.053	-0.316	0.000	0.000	-0.001	-0.001	-0.075	0.036	0.150	-0.399	0.000	0.000	-0.001	-0.001	-0.088	0.040	0.247
Bay Area	Mission	JARVIS 1110	13501110	0.000	0.000	0.000	0.000	-0.019	-0.025	0.015	0.476	0.000	0.000	0.000	0.000	-0.031	-0.046	0.018	0.515	0.000	0.000	0.000	0.000	-0.060	-0.060	0.033	0.566	0.000	0.000	0.000	0.000	-0.078	-0.072	0.043	0.677	0.000	0.000	0.000	0.000	-0.098	-0.088	0.056	0.810
Bay Area	Mission	JARVIS 1111	13501111	-0.153	0.000	0.000	0.000	-0.007	-0.057	0.035	0.041	0.000	0.000	0.000	-0.001	-0.041	-0.081	0.069	0.086	0.000	0.000	0.000	-0.001	-0.071	-0.120	0.102	0.150	0.000	0.000	0.000	-0.001	-0.099	-0.149	0.146	0.299	0.000	0.000	0.000	-0.001	-0.123	-0.180	0.194	0.501
Bay Area	Mission	JARVIS 1112	13501112	0.000	0.000	0.000	0.000	-0.023	-0.045	0.049	0.301	0.000	0.000	0.000	-0.001	-0.048	-0.096	0.102	0.364	0.000	0.000	0.000	-0.001	-0.072	-0.123	0.143	0.423	0.000	0.000	0.000	-0.001	-0.105	-0.165	0.174	0.601	0.000	0.000	0.000	-0.001	-0.122	-0.192	0.215	0.830
Bay Area	Mission	FREMONT BANK 1	143501	0.000	0.000	0.000	0.000	-0.074	-0.099	0.061	0.115	0.000	0.000	0.000	-0.001	-0.130	-0.164	0.115	0.288	0.000	0.000	0.000	-0.002	-0.196	-0.226	0.194	0.458	0.000	0.000	0.000	-0.003	-0.269	-0.278	0.253	0.778	0.000	0.000	0.000	-0.004	-0.328	-0.333	0.287	1.122
Bay Area	Mission	FREMONT BANK 2	143502	-0.001	0.000	0.000	0.000	-0.074	-0.130	0.084	0.151	-0.001	0.000	0.000	-0.001	-0.170	-0.225	0.179	0.332	-0.002	0.000	0.000	-0.003	-0.232	-0.304	0.319	0.525	-0.003	0.000	0.000	-0.005	-0.307	-0.382	0.397	0.937	-0.003	0.000	0.000	-0.006	-0.384	-0.463	0.495	1.467
Bay Area	Mission	FREMONT BANK 3	143503	-0.324	0.000	0.002	-0.005	0.000	-0.083	0.040	0.770	-0.617	0.000	0.004	-0.007	0.000	-0.153	0.066	0.840	-0.892	0.000	0.008	-0.012	0.000	-0.220	0.098	0.901	-1.154	0.000	0.010	-0.012	0.000	-0.288	0.117	1.039	-1.419	0.000	0.012	-0.017	0.000	-0.335	0.149	1.240
Bay Area	Mission	FREMONT 1103	14351103	0.000	0.000	0.000	0.000	-0.012	-0.043	0.028	0.022	0.000	0.000	0.000	0.000	-0.022	-0.076	0.056	0.054	0.000	0.000	0.000	-0.002	-0.038	-0.102	0.090	0.087	0.000	0.000	0.000	-0.002	-0.057	-0.130	0.118	0.141	0.000	0.000	0.000	-0.003	-0.066	-0.150	0.138	0.207
Bay Area	Mission	FREMONT 1104	14351104	-0.208	0.000	0.000	0.000	-0.065	-0.072	0.041	0.128	-0.381	0.000	0.000	0.000	-0.109	-0.111	0.057	0.318	-0.517	0.000	0.000	0.000	-0.164	-0.149	0.099	0.504	-0.654	0.000	0.000	0.000	-0.220	-0.182	0.121	0.850	-0.770	0.000	0.000	0.000	-0.273	-0.227	0.134	1.216
Bay Area	Mission	FREMONT 1105	14351105	-0.022	0.000	0.000	0.000	-0.001	-0.011	0.000	0.002	-0.042	0.000	0.000	0.000	-0.004	-0.019	0.014	0.007	-0.057	0.000	0.000	0.000	-0.004	-0.034	0.027	0.015	-0.079	0.000	0.000	0.000	-0.006	-0.039	0.041	0.035	0.000	0.000	0.000	0.000	-0.014	-0.032	0.041	0.043
Bay Area	Mission	FREMONT 1107	14351107	-0.107	0.000	0.000	0.000	-0.006	-0.067	0.022	0.048	-0.205	0.000	0.000	0.000	-0.014	-0.096	0.055	0.080	-0.298	0.000	0.000	-0.003	-0.019	-0.126	0.096	0.126	-0.396	0.000	0.000	-0.006	-0.027	-0.154	0.115	0.265	-0.498	0.000	0.000	-0.007	-0.035	-0.182	0.153	0.438
Bay Area	Mission	FREMONT 1108	14351108	-0.024	0.000	0.000	0.000	-0.001	-0.036	0.025	0.009	-0.049	0.000	0.000	0.000	-0.004	-0.081	0.057	0.031	-0.074	0.000	0.000	0.000	-0.006	-0.109	0.089	0.047	-0.098	0.000	0.000	0.000	-0.009	-0.130	0.108	0.092	-0.123	0.000	0.000	0.000	-0.011	-0.163	0.134	0.146
Bay Area	Mission	FREMONT 1109	14351109	0.000	0.000	0.000	0.000	-0.035	-0.036	0.031	0.077	0.000	0.000	0.000	0.000	-0.078	-0.064	0.056	0.179	0.000	0.000	0.000	0.000	-0.106	-0.089	0.113	0.284	0.000	0.000	0.000	0.000	-0.136	-0.120	0.146	0.473	0.000	0.000	0.000	0.000	-0.167	-0.144	0.174	0.722
Bay Area	Mission	FREMONT 1110	14351110	-0.311	0.000	0.002	-0.002	0.000	-0.041	0.019	0.046	-0.586	0.000	0.004	-0.003	0.000	-0.071	0.034	0.112	-0.477	0.000	0.000	-0.006	-0.016	-0.101	0.065	0.168	-0.609	0.000	0.000	-0.007	-0.018	-0.143	0.076	0.298	-0.746	0.000	0.000	-0.007	-0.022	-0.174	0.091	0.470
Bay Area	Mission	FREMONT 1111	14351111	-0.005	0.000	0.000	0.000	0.000	-0.027	0.011	0.849	-0.011	0.000	0.000	0.000	0.000	-0.051	0.017	0.852	-0.018	0.000	0.000	-0.001	0.000	-0.076	0.027	0.854	-0.033	0.000	0.000	-0.001	0.000	-0.094	0.034	0.857	-0.045	0.000	0.000	-0.002	0.000	-0.106	0.048	0.869
Bay Area	Mission	FREMONT 1112	14351112	-0.005	0.000	0.000	-0.001	0.000	-0.013	0.009	0.000	-0.014	0.000	0.000	-0.001	0.000	-0.027	0.013	0.002	-0.018	0.000	0.000	-0.002	0.000	-0.040	0.019	0.005	-0.026	0.000	0.000	-0.002	0.000	-0.049	0.021	0.005	-0.031	0.000	0.000	-0.003	0.000	-0.053	0.028	0.012
Bay Area	Mission	DUMBARTON BANK 1	144701	0.000	0.000	0.000	-0.003	-0.043	-0.108	0.138	1.764	0.000	0.000	0.000	-0.004	-0.078	-0.192	0.275	1.790	0.000	0.000	0.000	-0.008	-0.124	-0.268	0.432	1.906	0.000	0.000	0.000	-0.011	-0.182	-0.351	0.517	2.236	0.000	0.000	0.000	-0.012	-0.233	-0.421	0.610	2.761
Bay Area	Mission	DUMBARTON BANK 2	144702	0.000	0.000	0.000	-0.002	-0.069	-0.101	0.074	0.224	0.000	0.000	0.000	-0.002	-0.126	-0.182	0.148	0.370	0.000	0.000	0.000	-0.003	-0.199	-0.251	0.253	0.522	0.000	0.000	0.000	-0.004	-0.281	-0.316	0.315	0.886	0.000	0.000	0.000	-0.005	-0.338	-0.384	0.397	1.421
Bay Area	Mission	DUMBARTON BANK 3	144703	-0.277	0.000	0.000	-0.001	-0.002	-0.104	0.026	4.034	-0.574	0.000	0.000	-0.002	-0.004	-0.177	0.074	4.336	-0.841	0.000	0.000	-0.005	-0.006	-0.236	0.107	4.428	-1.094	0.000	0.000	-0.008	-0.007	-0.290	0.150	4.624	-1.352	0.000	0.000	-0.010	-0.009	-0.351	0.183	4.945
Bay Area	Mission	DUMBARTON SUB 1102	14471102	0.000	0.000	0.000	-0.002	-0.011	-0.039	0.056	1.676	0.000	0.000	0.000	-0.003	-0.019	-0.068	0.112	1.603	0.000	0.000	0.000	-0.003	-0.037	-0.102	0.141	1.640	0.000	0.000	0.000	-0.003	-0.052	-0.133	0.175	1.757	0.000	0.000	0.000	-0.004	-0.070	-0.162	0.193	1.963
Bay Area	Mission	DUMBARTON SUB 1103	14471103	0.000	0.000	0.000	0.000	-0.024	-0.039	0.036	0.053	0.000	0.000	0.000	0.000	-0.042	-0.075	0.072	0.119	0.000	0.000	0.000	-0.001	-0.067	-0.101	0.123	0.172	0.000	0.000	0.000	-0.001	-0.097	-0.135	0.141	0.319	0.000	0.000	0.000	-0.001	-0.120	-0.163	0.169	0.534
Bay Area	Mission	DUMBARTON SUB 1104	14471104	-0.040	0.000	0.000	0.000	-0.001	-0.044	0.023	0.022	-0.104	0.000	0.000	0.000	-0.001	-0.066	0.038	0.036	0.000	0.000	0.000	-0.002	-0.014	-0.063	0.112	0.043	0.000	0.000	0.000	-0.005	-0.024	-0.080	0.138	0.076	0.000	0.000	0.000	-0.006	-0.033	-0.092	0.171	0.123
Bay Area	Mission	DUMBARTON SUB 1106	14471106	0.000	0.000	0.000	0.000	-0.025	-0.042	0.031	0.039	0.000	0.000	0.000	0.000	-0.048	-0.066	0.056	0.092	0.000	0.000	0.000	-0.002	-0.075	-0.089	0.090	0.164	0.000	0.000	0.000	-0.002	-0.105	-0.108	0.107	0.330	0.000	0.000	0.000	-0.002	-0.128	-0.127	0.128	0.554
Bay Area	Mission	DUMBARTON SUB 1107	14471107	-0.075	0.000	0.000	-0.002	-0.005	-0.043	0.022	0.279	0.000	0.000	0.000	-0.001	-0.021	-0.065	0.041	0.161	0.000	0.000	0.000	-0.001	-0.039	-0.086	0.074	0.181	0.000	0.000	0.000	-0.001	-0.060	-0.110	0.092	0.230	0.000	0.000	0.000	-0.002	-0.072	-0.130	0.115	0.327
Bay Area	Mission	DUMBARTON SUB 1108	14471108	0.000	0.000	0.000	-0.001	-0.034	-0.028	0.023	0.049	0.000	0.000	0.000	-0.001	-0.057	-0.051	0.051	0.118	0.000	0.000	0.000	-0.001	-0.086	-0.076	0.090	0.177	0.000	0.000	0.000	-0.001	-0.116	-0.098	0.115	0.325	0.000	0.000	0.000	-0.001	-0.138	-0.128	0.153	0.539
Bay Area	Mission	DUMBARTON SUB 1109	14471109	0.000	0.000	0.000	-0.001	-0.020	-0.031	0.029	0.026	0.000	0.000	0.000	-0.002	-0.032	-0.056	0.063	0.048	0.000	0.000	0.000	-0.004	-0.042	-0.074	0.092	0.076	0.000	0.000	0.000	-0.005	-0.050	-0.097	0.121	0.144	0.000	0.000	0.000	-0.005	-0.058	-0.119	0.132	0.254

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Bay Area	Mission	DUMBARTON SUB 1110	14471110	-0.087	0.000	0.000	0.000	-0.001	-0.038	0.002	1.347	-0.189	0.000	0.000	0.000	-0.002	-0.057	0.012	1.379	-0.280	0.000	0.000	0.000	-0.003	-0.086	0.014	1.427	-0.363	0.000	0.000	0.000	-0.004	-0.102	0.029	1.504	-0.449	0.000	0.000	0.000	-0.005	-0.118	0.040	1.580
Bay Area	Mission	DUMBARTON SUB 1112	14471112	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	1.668	0.000	0.000	N/A	0.000	N/A	-0.017	0.000	1.668	0.000	0.000	N/A	0.000	N/A	-0.017	0.000	1.668	0.000	0.000	N/A	0.000	N/A	-0.017	0.000	1.670	0.000	0.000	N/A	0.000	N/A	-0.027	0.000	1.673
Bay Area	Mission	DUMBARTON SUB 2111(CB 1111)	14472111	-0.034	0.000	0.000	0.000	0.000	-0.017	0.000	1.139	-0.118	0.000	0.001	0.000	0.000	-0.028	0.007	1.517	-0.185	0.000	0.002	0.000	0.000	-0.036	0.011	1.522	-0.222	0.000	0.002	0.000	0.000	-0.043	0.015	1.542	-0.288	0.000	0.003	-0.001	0.000	-0.049	0.023	1.638
Bay Area	Mission	NEWARK BANK 21	122321	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.120	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.740	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.360	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.396	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.447
Bay Area	Mission	NEWARK 2102	12232102	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.002
Bay Area	Mission	NEWARK 2103	12232103	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.584	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.584	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.584	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.603	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.629
Bay Area	Mission	NEWARK 2105	12232105	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.734	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.394	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.054	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.069	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.084
Bay Area	Mission	NEWARK 2107	12232107	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.017	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.023
Bay Area	Mission	NEWARK 2108	12232108	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.334	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.540	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.664	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.805	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.826
Bay Area	Mission	NEWARK BANK 22	122322	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.289	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.075	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.646	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.804	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.829
Bay Area	Mission	DIXON LANDING BANK 2	147202	0.000	0.000	N/A	-0.001	N/A	-0.031	0.002	0.000	0.000	0.000	N/A	-0.001	N/A	-0.070	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.089	0.003	0.000	0.000	0.000	N/A	-0.002	N/A	-0.118	0.006	0.000	0.000	0.000	N/A	-0.002	N/A	-0.121	0.010	0.000
Bay Area	Mission	DIXON LANDING BANK 3	147203	-0.704	0.000	0.005	-0.003	0.000	-0.065	0.023	0.630	-1.332	0.000	0.012	-0.004	0.000	-0.139	0.034	1.228	-1.864	0.000	0.017	-0.004	0.000	-0.198	0.060	1.422	-2.307	0.000	0.021	-0.004	0.000	-0.268	0.081	1.771	-2.714	0.000	0.026	-0.008	0.000	-0.309	0.092	2.137
Bay Area	Mission	DIXON LANDING 2106	14722106	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.019	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.032	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.032	0.009	0.000
Bay Area	Mission	DIXON LANDING 2107	14722107	0.000	N/A	N/A	N/A	N/A	0.000	0.002	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.002	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.002	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	0.002	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	0.002	0.000
Bay Area	Mission	DIXON LANDING 2109	14722109	-0.645	0.000	0.005	0.000	0.000	-0.041	0.021	0.623	-1.220	0.000	0.011	-0.001	0.000	-0.102	0.032	1.208	-1.715	0.000	0.016	-0.001	0.000	-0.149	0.053	1.393	-2.123	0.000	0.020	-0.001	0.000	-0.188	0.068	1.709	-1.407	0.000	0.000	-0.005	-0.045	-0.229	0.105	2.023
Bay Area	Mission	DIXON LANDING 2111	14722111	-0.036	0.000	0.000	-0.002	0.000	-0.024	0.002	0.007	-0.068	0.000	0.000	-0.002	-0.001	-0.036	0.002	0.019	-0.091	0.000	0.000	-0.002	-0.001	-0.047	0.007	0.029	-0.113	0.000	0.000	-0.002	-0.001	-0.077	0.014	0.062	-0.130	0.000	0.000	-0.003	-0.001	-0.084	0.014	0.106
Bay Area	Mission	NEWARK 2104	12232104	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.849	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.849	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.849	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.852	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.861
Bay Area	Mission	NEWARK 2109	12232109	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000
Bay Area	Mission	LIVERMORE BANK 1	121401	-0.024	0.000	0.000	0.000	0.000	-0.037	0.022	0.007	-0.093	0.000	0.000	0.000	-0.001	-0.080	0.025	3.563	-0.156	0.000	0.000	-0.001	-0.002	-0.109	0.030	3.568	-0.235	0.000	0.000	-0.001	-0.004	-0.126	0.040	3.597	-0.040	0.000	0.000	-0.001	-0.023	-0.151	0.073	3.588
Bay Area	Mission	LIVERMORE BANK 2	121402	-0.040	0.000	0.000	0.000	-0.008	-0.042	0.019	0.002	-0.089	0.000	0.000	0.000	-0.013	-0.063	0.041	0.007	-0.131	0.000	0.000	0.000	-0.016	-0.095	0.054	0.019	-0.187	0.000	0.000	0.000	-0.021	-0.119	0.070	0.043	-0.246	0.000	0.000	0.000	-0.021	-0.133	0.080	0.095
Bay Area	Mission	LIVERMORE 1101	12141101	-0.019	0.000	0.000	0.000	0.000	-0.023	0.013	0.002	-0.073	0.000	0.000	0.000	-0.001	-0.050	0.015	3.144	-0.116	0.000	0.000	0.000	-0.002	-0.067	0.017	3.144	-0.166	0.000	0.000	0.000	-0.003	-0.075	0.022	3.163	-0.028	0.000	0.000	0.000	-0.016	-0.091	0.035	3.150
Bay Area	Mission	LIVERMORE 1102	12141102	-0.014	0.000	0.000	0.000	0.000	-0.022	0.002	0.000	-0.031	0.000	0.000	0.000	-0.001	-0.028	0.007	0.000	-0.046	0.000	0.000	0.000	-0.001	-0.034	0.012	0.002	-0.067	0.000	0.000	0.000	-0.001	-0.041	0.012	0.005	-0.091	0.000	0.000	0.000	-0.001	-0.047	0.017	0.022
Bay Area	Mission	LIVERMORE 1103	12141103	-0.005	0.000	0.000	0.000	0.000	-0.014	0.010	0.005	-0.011	0.000	0.000	0.000	-0.001	-0.031	0.013	0.381	-0.021	0.000	0.000	0.000	-0.002	-0.046	0.016	0.386	-0.036	0.000	0.000	0.000	-0.003	-0.054	0.022	0.395	-0.052	0.000	0.000	0.000	-0.005	-0.065	0.038	0.407
Bay Area	Mission	LIVERMORE 1104	12141104	-0.033	0.000	0.000	0.000	-0.006	-0.019	0.016	0.002	-0.073	0.000	0.000	0.000	-0.010	-0.034	0.032	0.007	-0.107	0.000	0.000	0.000	-0.013	-0.059	0.038	0.017	-0.151	0.000	0.000	0.000	-0.016	-0.076	0.054	0.038	-0.199	0.000	0.000	0.000	-0.016	-0.084	0.057	0.074
Bay Area	Mission	RADUM BANK 1	131501	-0.086	0.000	0.000	0.000	-0.015	-0.050	0.013	0.028	-0.162	0.000	0.000	0.000	-0.029	-0.079	0.038	0.055	-0.239	0.000	0.000	0.000	-0.044	-0.106	0.048	0.090	-0.316	0.000	0.000	0.000	-0.068	-0.139	0.054	0.192	-0.383	0.000	0.000	0.000	-0.072	-0.158	0.067	0.342
Bay Area	Mission	RADUM BANK 2	131502	-0.066	0.000	0.000	0.000	-0.009	-0.041	0.000	0.014	-0.123	0.000	0.000	0.000	-0.016	-0.076	0.016	0.038	-0.190	0.000	0.000	0.000	-0.026	-0.115	0.032	0.066	-0.249	0.000	0.000	0.000	-0.041	-0.132	0.057	0.130	-0.302	0.000	0.000	0.000	-0.048	-0.152	0.083	0.206
Bay Area	Mission	RADUM 1101	13151101	-0.062	0.000	0.000	0.000	-0.010	-0.016	0.010	0.017	-0.117	0.000	0.000	0.000	-0.015	-0.033	0.022	0.033	-0.171	0.000	0.000	0.000	-0.028	-0.048	0.032	0.062	-0.224	0.000	0.000	0.000	-0.048	-0.074	0.038	0.140	-0.271	0.000	0.000	0.000	-0.050	-0.083	0.048	0.247
Bay Area	Mission	RADUM 1102	13151102	-0.024	0.000	0.000	0.000	-0.005	-0.034	0.003	0.012	-0.045	0.000	0.000	0.000	-0.014	-0.046	0.016	0.021	-0.068	0.000	0.000	0.000	-0.015	-0.058	0.016	0.029	-0.092	0.000	0.000	0.000	-0.020	-0.065	0.016	0.052	-0.111	0.000	0.000	0.000	-0.022	-0.075	0.019	0.095
Bay Area	Mission	RADUM 1105	13151105	-0.066	0.000	0.000	0.000	-0.009	-0.041	0.000	0.014	-0.123	0.000	0.000	0.000	-0.016	-0.076	0.016	0.038	-0.190	0.000	0.000	0.000	-0.026	-0.115	0.032	0.066	-0.249	0.000	0.000	0.000	-0.041	-0.132	0.057	0.130	-0.302	0.000	0.000	0.000	-0.048	-0.152	0.083	0.206
Bay Area	Mission	VASCO BANK 1	137501	-0.012	0.000	0.000	0.000	0.000	-0.027	0.010	0.002	-0.036	0.000	0.000	0.000	-0.002	-0.044	0.025	0.007	0.000	0.000	0.000	-0.001	-0.005	-0.042	0.040	0.005	0.000	0.000	0.000	-0.001	-0.007	-0.066	0.054	0.011	-0.001	0.000	0.000	-0.001	-0.007	-0.075	0.069	0.039
Bay Area	Mission	VASCO BANK 2	137502	-0.020	0.000	0.000	0.000	-0.006	-0.031	0.006	0.007	-0.045	0.000	0.000	0.000	-0.007	-0.050	0.019	0.012	-0.064	0.000	0.000	0.000	-0.010	-0.068	0.029	0.014	-0.095	0.000	0.000	0.000	-0.013	-0.084	0.048	0.031	-0.127	0.000	0.000	0.000	-0.015	-0.098	0.057	0.065
Bay Area	Mission	VASCO 1101	13751101	-0.020	0.000	0.000	0.000	-0.006	-0.031	0.006	0.007	-0.045	0.000	0.000	0.000	-0.007	-0.050	0.019	0.012	-0.064	0.000	0.000	0.000	-0.010	-0.067	0.029	0.014	-0.095	0.000	0.000	0.000	-0.013	-0.082	0.048	0.026	-0.126	0.000	0.000	0.000	-0.015	-0.096	0.057	0.057
Bay Area	Mission	VASCO 1102	13751102	-0.012	0.000	0.000	0.000	0.000	-0.027	0.010	0.002	-0.036	0.000	0.000	0.000	-0.002	-0.044	0.025	0.007	0.000	0.000	0.000	-0.001	-0.005	-0.042	0.040	0.005	0.000	0.000	0.000	-0.001	-0.007	-0.066	0.054	0.011	-0.001	0.000	0.000	-0.001	-0.007	-0.075	0.069	0.039
Bay Area	Mission	VASCO 1103	13751103	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000	-0.001	0.000	N/A	0.000	N/A	-0.002	N/A	0.008	-0.003	0.000	N/A	0.000	N/A	-0.002	N/A	0.014
Bay Area	Mission	SUNOL BANK 1	142401	-0.039	0.000	0.001	0.000	0.000	-0.009	0.003	0.002	-0.063	0.000	0.002	0.000	0.000	-0.013	0.003	0.012	-0.088	0.000	0.003	0.000	0.000	-0.017	0.009	0.024	-0.114	0.000	0.004	0.000	0.000	-0.021	0.012	0.045	-0.142	0.000	0.004	0.000	0.000	-0.027	0.012	0.075
Bay Area	Mission	SUNOL 1101	14241101	-0.039	0.000	0.001	0.000	0.000	-0.009	0.003	0.002	-0.063	0.000	0.002	0.000	0.000	-0.013	0.003	0.012	-0.088	0.000	0.003	0.000	0.000	-0.017	0.009	0.024	-0.114	0.000	0.004	0.000	0.000	-0.021	0.012	0.045	-0.142	0.000	0.004	0.000	0.000	-0.027	0.012	0.075
Bay Area	Mission	HAYWARD O BANK 1	122401	0.000	0.000	0.000	0.000	0.000	-0.008	0.011	0.000	0.000	0.000	0.000	0.000	-0.002	-0.014	0.014	0.002	0.000	0.000	0.000	0.000	-0.002	-0.024	0.017	0.005	0.000	0.000	0.000	0.000	-0.004	-0.028	0.017	0.016	0.000	0.000	0.000	-0.001	-0.004	-0.031	0.020	0.024
Bay Area	Mission	HAYWARD O BANK 2	122402	0.000	0.000	0.000	0.000	0.000	-0.011	0.003	0.005	0.000	0.000	0.000	0.000	0.000	-0.015	0.006	0.007	0.000	0.000	0.000	0.000	-0.004	-0.018	0.009	0.012	0.000	0.000	0.000	-0.001	-0.006	-0.021	0.020	0.027	0.000	0.000	0.000	-0.001	-0.006	-0.025	0.023	0.047
Bay Area	Mission	MISSION STATION O 0401	12240401	0.000	0.000	0.000	0.000	0.000	-0.008	0.011	0.000	0.000	0.000	0.000	0.000	-0.002	-0.014	0.014	0.002	0.000	0.000	0.000	0.000	-0.002	-0.024	0.017	0.005	0.000	0.000	0.000	0.000	-0.004	-0.028	0.017	0.016	0.000	0.000	0.000	-0.001	-0.004	-0.031	0.020	0.024
Bay Area	Mission	MISSION STATION O 0402	12240402	0.000	0.000	0.000	0.000	0.000	-0.011	0.003	0.005	0.000	0.000	0.000	0.000	0.000	-0.015	0.006	0.007	0.000	0.000	0.000	0.000	-0.004	-0.018	0.009	0.012	0.000	0.000	0.000	-0.001	-0.006	-0.021	0.020	0.027	0.000	0.000	0.000	-0.001	-0.006	-0.025	0.023	0.047
Bay Area	Mission	WARD BANK 1	129801	0.000	0.000	0.000	-0.001	-0.001	-0.006	0.009	0.009	0.000	0.000	0.000	-0.001	-0.004	-0.010	0.017	0.012	0.000	0.000	0.000	-0.001	-0.004	-0.016	0.026	0.029	0.000	0.000	0.000	-0.001	-0.006	-0.018	0.026	0.068	0.000	0.000	0.000	-0.001	-0.008	-0.023	0.026	0.110
Bay Area	Mission	WARD 0401	12980401	0.000	0.000	0.000	-0.001	-0.001	-0.006	0.009	0.009	0.000	0.000	0.000	-0.001	-0.004	-0.010	0.017	0.012	0.000	0.000	0.000	-0.001	-0.004	-0.016	0.026	0.029	0.000	0.000	0.000	-0.001	-0.006	-0.018	0.026	0.068	0.000	0.000	0.000	-0.001	-0.008	-0.023	0.026	0.110
Bay Area	Mission	BANCROFT BANK 1	130301	0.000	0.000	0.000	0.000	-0.003	-0.010	0.005	0.005	0.000	0.000	0.000	0.000	-0.006	-0.016	0.010	0.026	0.000	0.000	0.000	0.000	-0.010	-0.022	0.018	0.038	0.000	0.000	0.000	0.000	-0.014	-0.026	0.018	0.075	0.000	0.000	0.000	0.000	-0.017	-0.030	0.046	0.124
Bay Area	Mission	BANCROFT 0401	13030401	0.000	0.000	0.000	0.000	-0.003	-0.010	0.005	0.005	0.000	0.000	0.000	0.000	-0.006	-0.016	0.010	0.026	0.000	0.000	0.000	0.000	-0.010	-0.022	0.018	0.038	0.000	0.000	0.000	0.000	-0.014	-0.026	0.018	0.075	0.000	0.000	0.000	0.000	-0.017	-0.030	0.046	0.124
Bay Area	Mission	SAN LEANDRO BANK 1	131101	-0.696	0.000	0.000	-0.004	-0.001	-0.160	0.081	1.143	-1.342	0.000	0.000	-0.007	-0.001	-0.292	0.162	1.284	-1.914	0.000	0.000	-0.010	-0.003	-0.404	0.240	1.471	-2.518	0.000	0.000	-0.014	-0.004	-0.503	0.317	3.782	-3.132	0.000	0.000	-0.019	-0.005	-0.594	0.407	4.492
Bay Area	Mission	SAN LEANDRO BANK 2	131102	-0.357	0.000	0.000	-0.004	-0.007	-0.158	0.123	0.168	0.000	0.000	0.000	-0.006	-0.044	-0.228	0.221	0.286	0.000	0.000	0.000	-0.008	-0.072	-0.321	0.347	0.933	-0.003	0.000	0.000	-0.009	-0.109	-0.456	0.468	2.197	-0.003	0.000	0.000	-0.011	-0.136	-0.562	0.594	2.751
Bay Area	Mission	SAN LEANDRO BANK 3	131103	-0.349	0.000	0.000	-0.001	-0.007	-0.117	0.066	0.138	-0.667	0.000	0.000	-0.003	-0.017	-0.212	0.112	0.328	-0.010	0.000	0.000	-0.001	-0.060	-0.236	0.269	0.548	-0.013	0.000	0.000	-0.002	-0.081	-0.296	0.321	1.079	-0.016	0.000	0.000	-0.003	-0.108	-0.367	0.377	1.683
Bay Area	Mission	SAN LEANDRO U 1101	13111101	-0.014	0.000	0.000	0.000	0.000	-0.004	0.002	0.000	-0.025	0.000	0.000	-0.001	0.000	-0.009	0.004	0.002	-0.033	0.000	0.000	-0.002	0.000	-0.013	0.004	0.005	-0.055	0.000	0.000	-0.002	0.000	-0.020	0.006	0.412	-0.068	0.000	0.000	-0.002	0.000	-0.023	0.010	0.436
Bay Area	Mission	SAN LEANDRO U 1102	13111102	0.000	0.000	0.000	0.000	-0.008	-0.036	0.060	0.033	0.000	0.000	0.000	-0.001	-0.016	-0.066	0.100	0.095	0.000	0.000	0.000	-0.002	-0.031	-0.098	0.153	0.165	0.000	0.000	0.000	-0.003	-0.038	-0.124	0.197	0.357	0.000	0.000	0.000	-0.005	-0.047	-0.149	0.275	0.610
Bay Area	Mission	SAN LEANDRO U 1103	13111103	-0.004	0.000	0.000	0.000	0.000	-0.006	0.002	1.156	-0.006	0.000	0.000	-0.001	0.000	-0.018	0.004	1.156	-0.007	0.000	0.000	-0.001	0.000	-0.029	0.006	1.161	-0.012	0.000	0.000	-0.001	0.000	-0.035	0.006	1.168	-0.020	0.000	0.000	-0.001	0.000	-0.047	0.006	1.173
Bay Area	Mission	SAN LEANDRO U 1104	13111104	-0.031	0.000	0.000	-0.001	0.000	-0.033	0.005	0.002	-0.064	0.000	0.000	-0.002	0.000	-0.050	0.014	0.010	-0.108	0.000	0.000	-0.002	0.000	-0.058	0.021	0.017	-0.214	0.000	0.000	-0.001	0.000	-0.068	0.023	1.520	-0.268	0.000	0.000	-0.001	0.000	-0.084	0.027	1.562
Bay Area	Mission	SAN LEANDRO U 1105	13111105	-0.033	0.000	0.000	0.000	-0.002	-0.019	0.027	0.005	-0.070	0.000	0.000	0.000	-0.002	-0.038	0.030	0.017	-0.095	0.000	0.000	-0.001	-0.002	-0.051	0.035	0.034	-0.123	0.000	0.000	-0.001	-0.003	-0.061	0.046	0.084	-0.154	0.000	0.000	-0.001	-0.003	-0.077	0.071	0.138
Bay Area	Mission	SAN LEANDRO U 1107	13111107	0.000	0.000	0.000	0.000	-0.004	-0.031	0.040	0.007	0.000	0.000	0.000	0.000	-0.006	-0.061	0.072	0.027	0.000	0.000	0.000	0.000	-0.014	-0.090	0.121	0.036	0.000	0.000	0.000	-0.001	-0.024	-0.117	0.155	0.075	0.000	0.000	0.000	-0.003	-0.024	-0.149	0.189	0.135
Bay Area	Mission	SAN LEANDRO U 1108	13111108	-0.053	0.000	0.000	0.000	-0.001	-0.016	0.008	0.012	-0.099	0.000	0.000	-0.001	-0.003	-0.039	0.016	0.027	-0.139	0.000	0.000	-0.004	-0.003	-0.055	0.033	0.054	0.000	0.000	0.000	-0.002	-0.018	-0.063	0.043	0.097	0.000	0.000	0.000	-0.002	-0.021	-0.075	0.055	0.165
Bay Area	Mission	SAN LEANDRO U 1109	13111109	0.000	0.000	0.000	-0.002	-0.005	-0.031	0.022	0.105	0.000	0.000	0.000	-0.005	-0.009	-0.045	0.060	0.244	0.000	0.000	0.000	-0.005	-0.019	-0.062	0.104	1.012	0.000	0.000	0.000	-0.007	-0.027	-0.079	0.141	1.880	0.000	0.000	0.000	-0.007	-0.041	-0.097	0.179	2.101
Bay Area	Mission	SAN LEANDRO U 1110	13111110	0.000	0.000	0.000	-0.001	-0.004	-0.025	0.020	0.023	0.000	0.000	0.000	-0.001	-0.008	-0.052	0.052	0.063	0.000	0.000	0.000	-0.001	-0.014	-0.069	0.083	0.120	0.000	0.000	0.000	-0.001	-0.019	-0.085	0.109	0.301	-0.002	0.000	0.000	-0.002	-0.034	-0.105	0.143	0.627
Bay Area	Mission	SAN LEANDRO U 1111	13111111	-0.042	0.000	0.000	-0.001	0.000	-0.013	0.002	0.010	-0.019	0.000	0.000	0.000	-0.001	-0.020	0.007	0.016	-0.029	0.000	0.000	0.000	-0.001	-0.032	0.013	0.028	-0.042	0.000	0.000	0.000	-0.001	-0.037	0.016	0.044	-0.050	0.000	0.000	0.000	-0.001	-0.042	0.023	0.076
Bay Area	Mission	SAN LEANDRO U 1112	13111112	-0.031	0.000	0.000	0.000	0.000	-0.004	0.010	0.005	-0.032	0.000	0.000	-0.002	0.000	-0.010	0.014	0.015	-0.047	0.000	0.000	-0.002	0.000	-0.017	0.025	0.017	-0.062	0.000	0.000	-0.004	0.000	-0.026	0.027	0.041	-0.075	0.000	0.000	-0.005	0.000	-0.037	0.030	0.047
Bay Area	Mission	SAN LEANDRO U 1113	13111113	-0.062	0.000	0.000	0.000	0.000	-0.027	0.005	0.010	0.000	0.000	0.000	0.000	-0.005	-0.031	0.020	0.019	0.000	0.000	0.000	0.000	-0.009	-0.038	0.046	0.040	0.000	0.000	0.000	0.000	-0.012	-0.054	0.049	0.088	0.000	0.000	0.000	0.000	-0.015	-0.063	0.055	0.152
Bay Area	Mission	SAN LEANDRO U 1114	13111114	0.000	0.000	0.000	0.000	-0.015	-0.039	0.029	0.069	0.000	0.000	0.000	0.000	-0.030	-0.077	0.052	0.175	0.000	0.000	0.000	0.000	-0.048	-0.107	0.095	0.290	0.000	0.000	0.000	-0.002	-0.068	-0.128	0.126	0.533	0.000	0.000	0.000	-0.002	-0.095	-0.154	0.152	0.809
Bay Area	Mission	SAN LEANDRO U 1115	13111115	0.000	0.000	N/A	0.000	N/A	-0.011	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.002	0.008	0.000	0.000	N/A	0.000	N/A	-0.038	0.002	0.011
Bay Area	Mission	SAN LEANDRO U 1116	13111116	-0.001	0.000	0.000	0.000	-0.005	-0.019	0.024	0.026	-0.001	0.000	0.000	0.000	-0.012	-0.035	0.035	0.040	-0.002	0.000	0.000	0.000	-0.015	-0.058	0.063	0.081	-0.002	0.000	0.000	0.000	-0.017	-0.068	0.070	0.184	-0.003	0.000	0.000	-0.001	-0.021	-0.085	0.084	0.321
Bay Area	Mission	SAN LEANDRO U 1151	13111151	0.000	0.000	0.000	0.000	0.000	-0.026	0.020	0.010	0.000	0.000	0.000	0.000	-0.002	-0.043	0.037	0.016	0.000	0.000	0.000	0.000	-0.010	-0.062	0.049	0.026	0.000	0.000	0.000	-0.002	-0.014	-0.074	0.069	0.071	0.000	0.000	0.000	-0.003	-0.016	-0.084	0.077	0.123
Bay Area	Mission	SOTO BANK 2	132602	-0.011	0.000	0.000	0.000	0.000	-0.006	0.008	0.000	-0.019	0.000	0.000	0.000	0.000	-0.009	0.011	0.000	-0.024	0.000	0.000	-0.002	0.000	-0.012	0.019	0.002	-0.029	0.000	0.000	-0.002	0.000	-0.014	0.027	0.016	-0.038	0.000	0.000	-0.002	0.000	-0.016	0.027	0.032
Bay Area	Mission	SOTO 0402	13260402	-0.011	0.000	0.000	0.000	0.000	-0.006	0.008	0.000	-0.019	0.000	0.000	0.000	0.000	-0.009	0.011	0.000	-0.024	0.000	0.000	-0.002	0.000	-0.012	0.019	0.002	-0.029	0.000	0.000	-0.002	0.000	-0.014	0.027	0.016	-0.038	0.000	0.000	-0.002	0.000	-0.016	0.027	0.032
Bay Area	Mission	SAN LORENZO BANK 1	134601	0.000	N/A	0.000	N/A	-0.001	-0.003	0.010	0.000	0.000	N/A	0.000	N/A	-0.001	-0.007	0.013	0.002	0.000	N/A	0.000	N/A	-0.001	-0.011	0.018	0.003	0.000	N/A	0.000	N/A	-0.001	-0.014	0.020	0.008	0.000	N/A	0.000	N/A	-0.001	-0.015	0.023	0.016
Bay Area	Mission	SAN LORENZO 0401	13460401	0.000	N/A	0.000	N/A	-0.001	-0.003	0.010	0.000	0.000	N/A	0.000	N/A	-0.001	-0.007	0.013	0.002	0.000	N/A	0.000	N/A	-0.001	-0.011	0.018	0.003	0.000	N/A	0.000	N/A	-0.001	-0.014	0.020	0.008	0.000	N/A	0.000	N/A	-0.001	-0.015	0.023	0.016
Bay Area	Mission	ESTUDILLO BANK 1	134801	0.000	0.000	0.000	0.000	-0.004	-0.005	0.006	0.004	0.000	0.000	0.000	0.000	-0.005	-0.009	0.011	0.016	0.000	0.000	0.000	0.000	-0.010	-0.015	0.017	0.032	0.000	0.000	0.000	0.000	-0.010	-0.019	0.029	0.066	0.000	0.000	0.000	0.000	-0.013	-0.022	0.037	0.122
Bay Area	Mission	ESTUDILLO 0401	13480401	0.000	0.000	0.000	0.000	-0.004	-0.005	0.006	0.004	0.000	0.000	0.000	0.000	-0.005	-0.009	0.011	0.016	0.000	0.000	0.000	0.000	-0.010	-0.015	0.017	0.032	0.000	0.000	0.000	0.000	-0.010	-0.019	0.029	0.066	0.000	0.000	0.000	0.000	-0.013	-0.022	0.037	0.122
Bay Area	Mission	PARSONS BANK 1	136601	0.000	0.000	0.000	0.000	0.000	-0.003	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.003	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.003	0.000	0.000	0.000	0.000	0.000	-0.007	0.003	0.014	0.000	0.000	0.000	0.000	0.000	-0.008	0.003	0.021
Bay Area	Mission	PARSONS BANK 2	136602	0.000	N/A	0.000	N/A	0.000	-0.005	0.003	0.017	0.000	N/A	0.000	N/A	-0.001	-0.010	0.003	0.026	0.000	N/A	0.000	N/A	-0.005	-0.016	0.011	0.042	0.000	N/A	0.000	N/A	-0.005	-0.019	0.011	0.073	0.000	N/A	0.000	N/A	-0.005	-0.020	0.011	0.111
Bay Area	Mission	PARSONS 0401	13660401	0.000	0.000	0.000	0.000	0.000	-0.003	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.003	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.003	0.000	0.000	0.000	0.000	0.000	-0.007	0.003	0.014	0.000	0.000	0.000	0.000	0.000	-0.008	0.003	0.021
Bay Area	Mission	PARSONS 0402	13660402	0.000	N/A	0.000	N/A	0.000	-0.005	0.003	0.017	0.000	N/A	0.000	N/A	-0.001	-0.010	0.003	0.026	0.000	N/A	0.000	N/A	-0.005	-0.016	0.011	0.042	0.000	N/A	0.000	N/A	-0.005	-0.019	0.011	0.073	0.000	N/A	0.000	N/A	-0.005	-0.020	0.011	0.111
Bay Area	Mission	MT EDEN BANK 1	137601	0.000	0.000	0.000	-0.003	-0.017	-0.125	0.080	0.038	0.000	0.000	0.000	-0.006	-0.035	-0.197	0.178	0.106	0.000	0.000	0.000	-0.010	-0.057	-0.277	0.241	0.182	0.000	0.000	0.000	-0.013	-0.078	-0.354	0.319	0.533	0.000	0.000	0.000	-0.015	-0.095	-0.409	0.399	0.976
Bay Area	Mission	MT EDEN BANK 2	137602	-0.400	0.000	0.000	-0.001	-0.001	-0.148	0.062	0.019	-0.817	0.000	0.000	-0.005	-0.002	-0.280	0.119	0.090	-0.656	0.000	0.000	-0.010	-0.021	-0.412	0.232	0.170	0.000	0.000	0.000	-0.008	-0.083	-0.398	0.336	0.419	0.000	0.000	0.000	-0.008	-0.098	-0.471	0.402	0.864
Bay Area	Mission	MT EDEN BANK 3	137603	-0.275	0.000	0.000	-0.001	0.000	-0.074	0.043	0.075	-0.502	0.000	0.000	-0.001	-0.001	-0.158	0.083	0.189	-0.728	0.000	0.000	-0.001	-0.002	-0.220	0.129	0.281	-0.928	0.000	0.000	-0.008	-0.002	-0.277	0.167	4.024	-1.129	0.000	0.000	-0.009	-0.003	-0.318	0.200	4.340
Bay Area	Mission	MT EDEN 1101	13761101	-0.085	0.000	0.000	0.000	0.000	-0.036	0.010	0.010	-0.153	0.000	0.000	0.000	0.000	-0.059	0.026	0.022	-0.223	0.000	0.000	-0.003	0.000	-0.078	0.038	0.039	-0.305	0.000	0.000	-0.003	-0.001	-0.101	0.048	0.168	-0.380	0.000	0.000	-0.006	-0.001	-0.117	0.052	0.317
Bay Area	Mission	MT EDEN 1102	13761102	-0.022	0.000	0.000	-0.002	0.000	-0.012	0.014	0.000	-0.043	0.000	0.000	-0.002	0.000	-0.032	0.022	0.010	-0.064	0.000	0.000	-0.004	0.000	-0.049	0.041	0.012	-0.083	0.000	0.000	-0.004	-0.001	-0.056	0.046	0.055	-0.104	0.000	0.000	-0.004	-0.001	-0.068	0.052	0.100
Bay Area	Mission	MT EDEN 1103	13761103	0.000	0.000	0.000	0.000	-0.008	-0.023	0.022	0.031	0.000	0.000	0.000	-0.004	-0.016	-0.037	0.041	0.072	0.000	0.000	0.000	-0.004	-0.024	-0.060	0.056	0.125	0.000	0.000	0.000	-0.006	-0.034	-0.078	0.100	0.277	0.000	0.000	0.000	-0.007	-0.040	-0.095	0.138	0.430
Bay Area	Mission	MT EDEN 1104	13761104	-0.201	0.000	0.003	0.000	0.000	-0.044	0.011	0.002	-0.410	0.000	0.005	-0.001	0.000	-0.074	0.021	0.012	-0.438	0.000	0.001	0.000	0.000	-0.099	0.046	0.027	-0.603	0.000	0.001	0.000	0.000	-0.120	0.061	0.142	-0.793	0.000	0.001	0.000	0.000	-0.144	0.074	0.318
Bay Area	Mission	MT EDEN 1105	13761105	0.000	0.000	0.000	-0.002	0.000	-0.023	0.009	0.002	0.000	0.000	0.000	-0.002	-0.002	-0.033	0.023	0.012	0.000	0.000	0.000	-0.002	-0.005	-0.048	0.032	0.021	0.000	0.000	0.000	-0.004	-0.005	-0.054	0.046	0.059	0.000	0.000	0.000	-0.004	-0.006	-0.059	0.049	0.099
Bay Area	Mission	MT EDEN 1106	13761106	-0.034	0.000	0.005	0.000	0.000	-0.017	0.008	0.008	-0.086	0.000	0.005	0.000	0.000	-0.029	0.011	0.023	-0.119	0.000	0.011	0.000	0.000	-0.051	0.013	0.048	-0.158	0.003	0.015	0.000	0.000	-0.068	0.013	0.076	-0.195	0.003	0.017	0.000	0.000	-0.081	0.021	0.118
Bay Area	Mission	MT EDEN 1107	13761107	-0.037	0.000	0.000	0.000	-0.002	-0.022	0.000	0.000	-0.062	0.000	0.000	-0.001	-0.003	-0.040	0.003	0.010	-0.086	0.000	0.000	-0.003	-0.004	-0.060	0.014	0.019	-0.121	0.000	0.000	-0.003	-0.006	-0.071	0.035	0.091	-0.153	0.000	0.000	-0.003	-0.008	-0.085	0.046	0.174
Bay Area	Mission	MT EDEN 1108	13761108	0.000	0.000	0.000	0.000	-0.008	-0.034	0.032	0.005	0.000	0.000	0.000	-0.001	-0.016	-0.069	0.069	0.023	0.000	0.000	0.000	-0.001	-0.021	-0.104	0.103	0.040	0.000	0.000	0.000	-0.001	-0.024	-0.134	0.143	0.132	0.000	0.000	0.000	-0.001	-0.029	-0.155	0.164	0.286
Bay Area	Mission	MT EDEN 1109	13761109	0.000	0.000	0.000	0.000	-0.003	-0.036	0.043	0.005	0.000	0.000	0.000	0.000	-0.005	-0.060	0.089	0.021	0.000	0.000	0.000	0.000	-0.012	-0.081	0.118	0.035	0.000	0.000	0.000	-0.001	-0.015	-0.105	0.135	0.117	0.000	0.000	0.000	-0.001	-0.021	-0.122	0.175	0.273
Bay Area	Mission	MT EDEN 1110	13761110	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.018	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	0.001	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	0.003	0.002	0.000	0.000	N/A	0.000	N/A	-0.022	0.003	0.002
Bay Area	Mission	MT EDEN 1111	13761111	-0.054	0.000	0.000	-0.001	-0.002	-0.015	0.008	0.051	0.000	0.000	0.000	0.000	-0.020	-0.035	0.014	0.090	0.000	0.000	0.000	0.000	-0.032	-0.046	0.026	0.134	0.000	0.000	0.000	-0.003	-0.034	-0.058	0.040	0.238	0.000	0.000	0.000	-0.004	-0.046	-0.066	0.049	0.334
Bay Area	Mission	MT EDEN 1112	13761112	0.000	0.000	0.000	0.000	-0.005	-0.032	0.040	0.017	0.000	0.000	0.000	0.000	-0.010	-0.054	0.080	0.045	0.000	0.000	0.000	0.000	-0.014	-0.079	0.118	0.066	-0.296	0.000	0.000	-0.003	-0.007	-0.130	0.134	1.313	-0.364	0.000	0.000	-0.003	-0.010	-0.153	0.164	1.455
Bay Area	Mission	MT EDEN 1113	13761113	-0.024	0.000	0.000	0.000	0.000	-0.007	0.002	0.000	-0.047	0.000	0.000	0.000	0.000	-0.021	0.004	0.000	-0.064	0.000	0.000	0.000	0.000	-0.032	0.006	0.002	0.000	0.002	0.000	0.000	0.000	-0.020	0.006	4.784	0.000	0.002	0.000	0.000	0.000	-0.023	0.006	4.836
Bay Area	Mission	MT EDEN 1114	13761114	0.000	0.005	N/A	0.000	N/A	-0.010	0.000	0.000	0.000	0.009	N/A	0.000	N/A	-0.015	0.002	0.000	0.000	0.012	N/A	0.000	N/A	-0.018	0.002	0.000	0.000	0.012	N/A	0.000	N/A	-0.025	0.002	0.031	0.000	0.013	N/A	0.000	N/A	-0.028	0.004	0.066
Bay Area	Mission	CASTRO VALLEY BANK 1	140901	0.000	0.000	0.000	-0.001	-0.069	-0.171	0.146	0.260	0.000	0.000	0.000	-0.004	-0.153	-0.309	0.270	1.037	0.000	0.000	0.000	-0.006	-0.258	-0.451	0.402	1.321	0.000	0.000	0.000	-0.007	-0.320	-0.556	0.531	1.664	0.000	0.000	0.000	-0.007	-0.398	-0.649	0.654	2.078
Bay Area	Mission	CASTRO VALLEY BANK 2	140902	0.000	0.000	0.000	0.000	-0.095	-0.153	0.118	0.220	0.000	0.000	0.000	-0.003	-0.194	-0.276	0.235	0.502	-0.004	0.000	0.000	-0.004	-0.307	-0.431	0.397	1.074	-0.005	0.000	0.000	-0.007	-0.402	-0.550	0.504	2.345	-0.006	0.000	0.000	-0.007	-0.475	-0.660	0.662	3.395
Bay Area	Mission	CASTRO VALLEY 1102 (Formerly 1101)	14091102	0.000	0.000	0.000	0.000	-0.019	-0.059	0.067	0.158	0.000	0.000	0.000	-0.002	-0.053	-0.095	0.115	0.365	0.000	0.000	0.000	-0.003	-0.091	-0.139	0.167	0.421	0.000	0.000	0.000	-0.003	-0.110	-0.172	0.216	0.482	0.000	0.000	0.000	-0.003	-0.141	-0.204	0.275	0.555
Bay Area	Mission	CASTRO VALLEY 1103 (Formerly 1102)	14091103	-0.135	0.000	0.000	-0.002	0.000	-0.033	0.024	0.036	-0.255	0.000	0.000	-0.002	-0.001	-0.064	0.054	0.832	-0.373	0.000	0.000	-0.003	-0.001	-0.098	0.077	0.907	-0.490	0.000	0.000	-0.003	-0.001	-0.124	0.090	1.084	-0.608	0.000	0.000	-0.004	-0.001	-0.138	0.116	1.310
Bay Area	Mission	CASTRO VALLEY 1104 (Formerly 1103)	14091104	0.000	0.000	0.000	0.000	-0.007	-0.023	0.011	0.010	0.000	0.000	0.000	-0.002	-0.013	-0.050	0.032	0.036	0.000	0.000	0.000	-0.002	-0.019	-0.070	0.066	0.055	0.000	0.000	0.000	-0.003	-0.025	-0.085	0.089	0.114	0.000	0.000	0.000	-0.003	-0.028	-0.102	0.109	0.198
Bay Area	Mission	CASTRO VALLEY 1105 (Formerly 1104)	14091105	0.000	0.000	0.000	0.000	-0.030	-0.056	0.052	0.099	0.000	0.000	0.000	0.000	-0.051	-0.101	0.077	0.231	0.000	0.000	0.000	0.000	-0.088	-0.144	0.103	0.395	0.000	0.000	0.000	0.000	-0.110	-0.177	0.155	0.500	0.000	0.000	0.000	0.000	-0.135	-0.205	0.178	0.607
Bay Area	Mission	CASTRO VALLEY 1107 (Formerly 1105)	14091107	-0.103	0.000	0.000	0.000	-0.002	-0.042	0.044	0.031	-0.200	0.000	0.000	-0.001	-0.004	-0.076	0.085	0.070	-0.290	0.000	0.000	-0.002	-0.005	-0.105	0.123	0.136	-0.382	0.000	0.000	-0.005	-0.008	-0.135	0.153	0.250	-0.471	0.000	0.000	-0.005	-0.011	-0.157	0.205	0.430
Bay Area	Mission	CASTRO VALLEY 1108 (Formerly 1106)	14091108	0.000	0.000	0.000	0.000	-0.042	-0.041	0.026	0.120	0.000	0.000	0.000	0.000	-0.082	-0.076	0.063	0.245	0.000	0.000	0.000	0.000	-0.114	-0.104	0.095	0.413	0.000	0.000	0.000	0.000	-0.139	-0.135	0.112	0.686	0.000	0.000	0.000	0.000	-0.158	-0.160	0.158	1.032
Bay Area	Mission	CASTRO VALLEY 1109 (Formerly 1107)	14091109	-0.044	0.000	0.000	0.000	-0.003	-0.043	0.038	0.012	-0.092	0.000	0.000	0.000	-0.004	-0.083	0.067	0.051	-0.135	0.000	0.000	0.000	-0.007	-0.116	0.108	0.067	-0.188	0.000	0.000	0.000	-0.009	-0.145	0.137	0.152	-0.234	0.000	0.000	0.000	-0.010	-0.173	0.166	0.290
Bay Area	Mission	CASTRO VALLEY 1110 (Formerly 1108)	14091110	0.000	0.000	0.000	0.000	-0.014	-0.026	0.011	0.046	0.000	0.000	0.000	0.000	-0.036	-0.048	0.022	0.116	0.000	0.000	0.000	0.000	-0.066	-0.070	0.056	0.206	0.000	0.000	0.000	0.000	-0.096	-0.090	0.078	0.898	0.000	0.000	0.000	0.000	-0.118	-0.109	0.108	1.094
Bay Area	Mission	CASTRO VALLEY 1111 (Formerly 1109)	14091111	-0.001	0.000	0.000	0.000	-0.020	-0.020	0.003	0.045	-0.002	0.000	0.000	0.000	-0.036	-0.030	0.007	0.102	-0.003	0.000	0.000	0.000	-0.053	-0.045	0.021	0.169	-0.003	0.000	0.000	0.000	-0.062	-0.056	0.035	0.295	-0.004	0.000	0.000	0.000	-0.073	-0.073	0.038	0.433
Bay Area	Mission	GRANT BANK 1	143801	-0.231	0.000	0.001	-0.001	0.000	-0.071	0.042	0.012	-0.457	0.000	0.001	-0.003	0.000	-0.140	0.061	0.034	-0.687	0.000	0.001	-0.003	0.000	-0.192	0.092	0.068	-0.919	0.000	0.002	-0.004	0.000	-0.280	0.122	1.154	-1.167	0.000	0.002	-0.007	0.000	-0.335	0.137	1.399
Bay Area	Mission	GRANT BANK 2	143802	0.000	0.000	0.000	-0.002	-0.030	-0.134	0.121	0.544	0.000	0.000	0.000	-0.005	-0.063	-0.228	0.212	1.269	0.000	0.000	0.000	-0.007	-0.085	-0.318	0.313	1.387	0.000	0.000	0.000	-0.008	-0.116	-0.389	0.399	1.701	0.000	0.000	0.000	-0.009	-0.131	-0.461	0.488	2.125
Bay Area	Mission	GRANT 1102	14381102	-0.006	0.000	N/A	0.000	N/A	-0.016	0.003	0.000	-0.011	0.000	N/A	-0.001	N/A	-0.027	0.003	0.000	-0.016	0.000	N/A	-0.001	N/A	-0.031	0.007	0.002	-0.017	0.000	N/A	-0.001	N/A	-0.048	0.007	0.025	-0.018	0.000	N/A	-0.002	N/A	-0.068	0.008	0.098
Bay Area	Mission	GRANT 1103	14381103	-0.001	0.000	N/A	-0.001	N/A	-0.016	0.000	0.000	-0.004	0.000	N/A	-0.002	N/A	-0.029	0.000	0.000	-0.006	0.000	N/A	-0.002	N/A	-0.048	0.004	0.002	-0.006	0.000	N/A	-0.003	N/A	-0.075	0.013	0.050	-0.009	0.000	N/A	-0.003	N/A	-0.084	0.013	0.064
Bay Area	Mission	GRANT 1104	14381104	0.000	0.000	0.000	0.000	-0.012	-0.029	0.074	0.011	0.000	0.000	0.000	0.000	-0.014	-0.060	0.112	0.031	0.000	0.000	0.000	0.000	-0.021	-0.081	0.156	0.057	0.000	0.000	0.000	-0.002	-0.028	-0.113	0.197	0.803	0.000	0.000	0.000	-0.004	-0.030	-0.131	0.223	0.941
Bay Area	Mission	GRANT 1105	14381105	0.000	0.000	0.000	0.000	-0.013	-0.025	0.029	0.007	0.000	0.000	0.000	0.000	-0.018	-0.043	0.046	0.040	0.000	0.000	0.000	0.000	-0.022	-0.058	0.066	0.090	0.000	0.000	0.000	0.000	-0.031	-0.070	0.089	0.188	0.000	0.000	0.000	0.000	-0.033	-0.080	0.100	0.330
Bay Area	Mission	GRANT 1106	14381106	0.000	0.000	0.000	0.000	-0.008	-0.055	0.026	0.513	0.000	0.000	0.000	-0.002	-0.021	-0.083	0.060	1.168	0.000	0.000	0.000	-0.002	-0.031	-0.113	0.086	1.196	0.000	0.000	0.000	-0.003	-0.041	-0.136	0.115	1.287	0.000	0.000	0.000	-0.003	-0.044	-0.162	0.149	1.401
Bay Area	Mission	GRANT 1107	14381107	-0.088	0.000	0.000	-0.001	0.000	-0.013	0.007	0.017	-0.156	0.000	0.000	-0.001	-0.001	-0.030	0.012	0.046	-0.123	0.000	0.000	-0.004	-0.005	-0.043	0.025	0.071	-0.155	0.000	0.000	-0.004	-0.006	-0.061	0.027	0.141	0.000	0.000	0.000	-0.003	-0.021	-0.059	0.040	0.148
Bay Area	Mission	GRANT 1108	14381108	0.000	0.000	0.000	-0.001	-0.002	-0.044	0.057	0.012	0.000	0.000	0.000	-0.002	-0.011	-0.078	0.092	0.028	0.000	0.000	0.000	-0.003	-0.017	-0.114	0.135	0.050	0.000	0.000	0.000	-0.003	-0.027	-0.137	0.166	0.125	0.000	0.000	0.000	-0.003	-0.032	-0.160	0.198	0.247
Bay Area	Mission	NORTH DUBLIN BANK 1	140501	-0.579	0.000	0.000	-0.009	-0.021	-0.174	0.048	0.175	-0.567	0.000	0.000	0.000	-0.190	-0.304	0.140	1.552	-0.831	0.000	0.000	0.000	-0.297	-0.425	0.188	1.774	-1.055	0.000	0.000	0.000	-0.418	-0.528	0.239	3.782	-1.288	0.000	0.000	0.000	-0.497	-0.629	0.290	4.327
Bay Area	Mission	NORTH DUBLIN 2101	14052101	-0.187	0.000	0.000	-0.005	-0.012	-0.085	0.025	0.061	-0.356	0.000	0.000	-0.005	-0.022	-0.153	0.065	1.277	-0.540	0.000	0.000	-0.005	-0.034	-0.223	0.088	1.373	-0.690	0.000	0.000	-0.008	-0.048	-0.277	0.119	3.021	-0.857	0.000	0.000	-0.010	-0.058	-0.322	0.136	3.245
Bay Area	Mission	NORTH DUBLIN 2103	14052103	-0.200	0.000	0.000	0.000	-0.044	-0.087	0.025	0.111	-0.385	0.000	0.000	0.000	-0.084	-0.154	0.067	0.226	-0.555	0.000	0.000	0.000	-0.133	-0.207	0.089	0.354	-0.703	0.000	0.000	0.000	-0.191	-0.258	0.105	0.654	-0.850	0.000	0.000	0.000	-0.223	-0.315	0.137	0.981
Bay Area	Mission	SAN RAMON BANK 3	142303	-1.500	0.000	0.002	-0.002	-0.005	-0.273	0.101	0.259	-2.015	0.000	0.000	-0.007	-0.079	-0.493	0.207	1.265	-2.917	0.000	0.000	-0.009	-0.113	-0.734	0.331	1.538	-3.852	0.000	0.000	-0.009	-0.146	-0.924	0.416	2.234	-4.782	0.000	0.000	-0.013	-0.172	-1.110	0.501	3.127
Bay Area	Mission	SAN RAMON BANK 4	142304	-0.591	0.000	0.000	-0.002	-0.017	-0.164	0.069	0.102	-1.114	0.000	0.000	-0.003	-0.036	-0.319	0.126	4.703	-1.636	0.000	0.000	-0.004	-0.054	-0.477	0.176	4.859	-2.178	0.000	0.000	-0.007	-0.070	-0.591	0.220	7.526	-2.697	0.000	0.000	-0.009	-0.086	-0.701	0.260	8.078
Bay Area	Mission	SAN RAMON BANK 5	142305	-0.295	0.000	0.000	0.000	-0.001	-0.107	0.026	0.041	-0.612	0.000	0.000	-0.004	-0.003	-0.179	0.049	0.075	-0.846	0.000	0.000	-0.005	-0.004	-0.282	0.068	0.106	-1.150	0.000	0.000	-0.007	-0.005	-0.336	0.092	1.095	-0.992	0.000	0.000	-0.009	-0.019	-0.408	0.129	1.246
Bay Area	Mission	SAN RAMON BANK 6	142306	-0.304	0.000	0.000	0.000	-0.001	-0.113	0.028	0.048	-0.616	0.000	0.000	-0.001	-0.002	-0.199	0.068	2.545	-0.938	0.000	0.000	-0.001	-0.004	-0.279	0.098	2.584	-1.256	0.000	0.000	-0.002	-0.006	-0.347	0.133	2.671	-1.576	0.000	0.000	-0.003	-0.007	-0.423	0.146	2.848
Bay Area	Mission	SAN RAMON 2101	14232101	-0.686	0.000	0.001	0.000	-0.003	-0.101	0.018	0.143	-0.876	0.000	0.000	0.000	-0.047	-0.174	0.062	0.294	-1.264	0.000	0.000	0.000	-0.064	-0.260	0.108	0.469	-1.627	0.000	0.000	0.000	-0.083	-0.328	0.139	0.826	-1.978	0.000	0.000	0.000	-0.099	-0.393	0.170	1.230
Bay Area	Mission	SAN RAMON 2103	14232103	-0.043	0.000	0.000	0.000	-0.005	-0.025	0.016	0.007	-0.081	0.000	0.000	-0.003	-0.010	-0.049	0.022	0.027	-0.109	0.000	0.000	-0.003	-0.015	-0.082	0.041	0.046	-0.169	0.000	0.000	-0.003	-0.020	-0.099	0.049	0.100	-0.208	0.000	0.000	-0.005	-0.023	-0.124	0.063	0.168
Bay Area	Mission	SAN RAMON 2104	14232104	-0.358	0.000	0.001	0.000	0.000	-0.075	0.035	0.027	-0.829	0.000	0.003	0.000	0.000	-0.137	0.055	0.056	-0.978	0.000	0.001	0.000	-0.002	-0.198	0.096	0.080	-0.585	0.000	0.000	0.000	-0.037	-0.227	0.120	0.175	-0.749	0.000	0.000	-0.002	-0.043	-0.271	0.142	0.340
Bay Area	Mission	SAN RAMON 2105	14232105	-0.018	0.000	0.000	-0.001	0.000	-0.008	0.005	0.005	-0.053	0.000	0.000	0.000	0.000	-0.022	0.010	4.596	-0.076	0.000	0.000	-0.001	0.000	-0.053	0.011	4.603	-0.118	0.000	0.000	-0.001	0.000	-0.059	0.015	4.618	-0.164	0.000	0.001	-0.001	0.000	-0.076	0.017	4.642
Bay Area	Mission	SAN RAMON 2107	14232107	-0.178	0.000	0.000	0.000	-0.019	-0.061	0.041	0.061	-0.342	0.000	0.000	0.000	-0.036	-0.131	0.074	0.158	-0.509	0.000	0.000	0.000	-0.054	-0.180	0.104	0.250	-0.658	0.000	0.000	-0.003	-0.069	-0.231	0.128	0.505	-0.799	0.000	0.000	-0.004	-0.086	-0.267	0.147	0.800
Bay Area	Mission	SAN RAMON 2108	14232108	-0.192	0.000	0.000	0.000	-0.003	-0.074	0.020	0.017	-0.345	0.000	0.000	0.000	-0.008	-0.116	0.031	0.041	-0.494	0.000	0.000	0.000	-0.012	-0.176	0.048	0.073	-0.680	0.000	0.000	-0.003	-0.016	-0.211	0.062	0.175	-0.879	0.000	0.000	-0.004	-0.019	-0.252	0.079	0.320
Bay Area	Mission	SAN RAMON 2110	14232110	-0.102	0.000	0.000	0.000	-0.002	-0.037	0.008	0.024	-0.184	0.000	0.000	-0.004	-0.004	-0.079	0.017	0.044	-0.262	0.000	0.000	-0.004	-0.005	-0.129	0.031	0.058	-0.364	0.000	0.000	-0.004	-0.008	-0.152	0.051	0.105	-0.465	0.000	0.000	-0.006	-0.008	-0.180	0.065	0.202
Bay Area	Mission	SAN RAMON 2114	14232114	-0.044	0.000	0.000	0.000	0.000	-0.015	0.010	0.005	-0.097	0.000	0.000	-0.001	0.000	-0.025	0.019	0.012	-0.142	0.000	0.000	-0.001	-0.001	-0.044	0.024	0.017	-0.199	0.000	0.000	-0.002	-0.001	-0.054	0.029	0.053	-0.232	0.000	0.000	-0.002	-0.001	-0.070	0.029	0.090
Bay Area	Mission	SAN RAMON 2116	14232116	-0.036	0.000	0.000	0.000	0.000	-0.013	0.011	0.002	-0.080	0.000	0.000	0.000	0.000	-0.036	0.013	1.540	-0.110	0.000	0.000	0.000	0.000	-0.044	0.015	1.542	-0.137	0.000	0.000	0.000	-0.001	-0.052	0.021	1.550	-0.162	0.000	0.000	0.000	-0.001	-0.071	0.024	1.569
Bay Area	Mission	SAN RAMON 2117	14232117	-0.050	0.000	0.000	0.000	0.000	-0.022	0.005	0.007	-0.105	0.000	0.000	0.000	-0.001	-0.032	0.026	0.012	-0.156	0.000	0.000	0.000	-0.001	-0.045	0.031	0.031	-0.227	0.000	0.000	0.000	-0.001	-0.058	0.036	0.053	-0.281	0.000	0.000	0.000	-0.001	-0.070	0.036	0.092
Bay Area	Mission	SAN RAMON 2118	14232118	-0.069	0.000	0.000	0.000	0.000	-0.027	0.002	0.017	-0.129	0.000	0.000	0.000	-0.001	-0.048	0.005	0.019	-0.198	0.000	0.000	0.000	-0.001	-0.072	0.012	0.027	-0.272	0.000	0.000	0.000	-0.001	-0.089	0.019	0.051	-0.350	0.000	0.000	-0.002	-0.001	-0.107	0.021	0.106
Bay Area	Mission	SAN RAMON 2119	14232119	-0.114	0.000	0.000	0.000	0.000	-0.051	0.011	0.022	-0.233	0.000	0.000	-0.001	-0.001	-0.083	0.028	0.974	-0.369	0.000	0.000	-0.001	-0.001	-0.120	0.045	0.983	-0.474	0.000	0.000	-0.002	-0.003	-0.150	0.062	1.017	-0.598	0.000	0.000	-0.002	-0.003	-0.177	0.071	1.080
Bay Area	Mission	VINEYARD BANK 1	145001	-0.970	0.000	0.000	-0.016	-0.001	-0.164	0.030	0.102	-1.971	0.000	0.001	-0.025	-0.002	-0.309	0.075	2.543	-1.912	0.000	0.000	-0.035	-0.033	-0.433	0.130	2.954	-2.439	0.000	0.000	-0.041	-0.040	-0.539	0.176	5.702	-2.951	0.000	0.000	-0.048	-0.047	-0.621	0.212	6.314
Bay Area	Mission	VINEYARD BANK 2	145002	-1.940	0.000	0.001	-0.003	-0.004	-0.303	0.103	0.881	-3.623	0.000	0.003	-0.006	-0.009	-0.527	0.221	1.293	-4.619	0.000	0.004	-0.007	-0.017	-0.766	0.381	1.770	-4.440	0.000	0.000	-0.015	-0.159	-0.968	0.476	3.932	-5.415	0.000	0.000	-0.016	-0.182	-1.195	0.572	5.134
Bay Area	Mission	VINEYARD 2104	14502104	-0.102	0.000	0.000	0.000	-0.012	-0.038	0.019	0.038	-0.189	0.000	0.000	0.000	-0.032	-0.082	0.035	1.251	-0.255	0.000	0.000	0.000	-0.057	-0.117	0.045	1.304	-0.330	0.000	0.000	0.000	-0.067	-0.132	0.054	1.436	-0.391	0.000	0.000	0.000	-0.078	-0.158	0.061	1.577
Bay Area	Mission	VINEYARD 2105	14502105	-0.382	0.000	0.000	-0.005	0.000	-0.051	0.010	0.031	-0.768	0.000	0.000	-0.006	0.000	-0.104	0.025	0.092	-1.056	0.000	0.000	-0.006	-0.001	-0.138	0.048	0.162	-1.365	0.000	0.000	-0.006	-0.001	-0.175	0.065	2.423	-1.643	0.000	0.000	-0.007	-0.001	-0.198	0.070	2.691
Bay Area	Mission	VINEYARD 2106	14502106	-0.299	0.000	0.000	-0.010	0.000	-0.075	0.005	0.031	-0.669	0.000	0.000	-0.014	-0.001	-0.121	0.023	1.355	-0.979	0.000	0.000	-0.017	-0.001	-0.173	0.033	1.396	-1.216	0.000	0.001	-0.019	-0.002	-0.225	0.048	1.534	-1.046	0.000	0.000	-0.027	-0.019	-0.259	0.079	1.881
Bay Area	Mission	VINEYARD 2107	14502107	-0.157	0.000	0.000	0.000	-0.026	-0.070	0.016	0.057	-0.305	0.000	0.000	0.000	-0.060	-0.116	0.048	0.126	-0.426	0.000	0.000	0.000	-0.092	-0.168	0.067	0.207	-0.542	0.000	0.000	0.000	-0.127	-0.216	0.089	1.464	-0.664	0.000	0.000	0.000	-0.152	-0.256	0.112	1.667
Bay Area	Mission	VINEYARD 2108	14502108	-0.413	0.000	0.000	-0.001	-0.009	-0.077	0.023	0.090	-0.728	0.000	0.000	-0.001	-0.016	-0.131	0.048	0.235	-0.989	0.000	0.000	-0.001	-0.024	-0.185	0.093	0.372	-1.237	0.000	0.000	-0.001	-0.030	-0.229	0.119	0.678	-1.530	0.000	0.000	-0.001	-0.035	-0.280	0.139	1.008
Bay Area	Mission	VINEYARD 2109	14502109	-0.342	0.000	0.002	0.000	0.000	-0.059	0.015	0.039	-0.673	0.000	0.004	-0.001	0.000	-0.099	0.035	0.085	-0.952	0.000	0.004	-0.001	0.000	-0.137	0.064	0.114	-0.957	0.000	0.000	-0.002	-0.002	-0.192	0.080	0.261	-0.955	0.000	0.000	-0.002	-0.004	-0.217	0.090	0.433
Bay Area	Mission	VINEYARD 2110	14502110	-0.719	0.000	0.007	-0.001	0.000	-0.097	0.046	0.722	-1.341	0.000	0.017	-0.001	0.000	-0.182	0.089	0.873	-1.192	0.000	0.000	-0.002	-0.019	-0.236	0.143	1.142	-1.544	0.000	0.000	-0.004	-0.025	-0.306	0.162	1.601	-1.855	0.000	0.000	-0.004	-0.029	-0.388	0.190	2.098
Bay Area	Mission	LAS POSITAS BANK 1	144001	-0.094	0.000	0.000	0.000	-0.001	-0.096	0.017	0.012	-0.200	0.000	0.000	-0.006	-0.003	-0.155	0.037	2.021	-0.338	0.000	0.000	-0.006	-0.004	-0.243	0.059	2.036	-0.464	0.000	0.000	-0.009	-0.005	-0.304	0.076	2.119	-0.617	0.000	0.000	-0.014	-0.005	-0.366	0.110	2.220
Bay Area	Mission	LAS POSITAS BANK 2	144002	-0.677	0.000	0.000	-0.002	-0.012	-0.281	0.057	0.066	-2.087	0.000	0.001	-0.003	-0.003	-0.494	0.138	4.500	-3.131	0.000	0.001	-0.003	-0.004	-0.651	0.201	4.643	-1.514	0.000	0.000	0.000	-0.240	-0.829	0.325	3.326	-1.969	0.000	0.000	0.000	-0.303	-0.990	0.414	3.882
Bay Area	Mission	LAS POSITAS BANK 3	144003	-0.110	0.000	0.000	0.000	-0.015	-0.109	0.045	0.024	-0.240	0.000	0.000	0.000	-0.025	-0.193	0.092	0.314	-0.359	0.000	0.000	0.000	-0.045	-0.279	0.143	0.335	-0.121	0.000	0.000	-0.006	-0.080	-0.336	0.168	1.428	-0.164	0.000	0.000	-0.007	-0.103	-0.392	0.219	1.598
Bay Area	Mission	LAS POSITAS 2103	14402103	-0.005	0.000	N/A	0.000	N/A	-0.024	0.000	0.000	-0.010	0.000	N/A	-0.001	N/A	-0.036	0.000	2.311	-0.010	0.000	N/A	-0.001	N/A	-0.082	0.000	2.314	-0.012	0.000	N/A	-0.001	N/A	-0.100	0.002	2.325	-0.016	0.000	N/A	-0.002	N/A	-0.125	0.004	2.357
Bay Area	Mission	LAS POSITAS 2104	14402104	-0.091	0.000	0.000	0.000	-0.001	-0.070	0.017	0.012	-0.195	0.000	0.000	-0.003	-0.003	-0.117	0.037	0.017	-0.333	0.000	0.000	-0.003	-0.004	-0.159	0.059	0.029	-0.458	0.000	0.000	-0.006	-0.005	-0.201	0.074	0.105	-0.609	0.000	0.000	-0.008	-0.005	-0.236	0.105	0.183
Bay Area	Mission	LAS POSITAS 2105	14402105	-0.106	0.000	0.001	-0.002	0.000	-0.060	0.002	0.017	-0.236	0.000	0.000	-0.003	0.000	-0.107	0.013	4.349	-0.368	0.000	0.000	-0.003	-0.001	-0.135	0.018	4.366	-0.483	0.000	0.000	-0.009	-0.001	-0.170	0.025	4.453	-0.622	0.000	0.000	-0.009	-0.001	-0.193	0.038	4.536
Bay Area	Mission	LAS POSITAS 2107	14402107	-0.173	0.000	0.000	0.000	-0.003	-0.075	0.025	0.017	-0.381	0.000	0.000	0.000	-0.006	-0.136	0.062	0.046	-0.591	0.000	0.000	0.000	-0.009	-0.179	0.093	0.071	-0.849	0.000	0.000	0.000	-0.013	-0.245	0.110	0.190	-0.577	0.000	0.000	0.000	-0.070	-0.291	0.147	0.320
Bay Area	Mission	LAS POSITAS 2108	14402108	-0.137	0.000	0.000	0.000	-0.024	-0.081	0.016	0.024	-0.278	0.000	0.000	0.000	-0.046	-0.131	0.032	0.081	-0.095	0.000	0.000	0.000	-0.112	-0.156	0.054	0.156	-0.121	0.000	0.000	0.000	-0.139	-0.192	0.057	0.338	-0.147	0.000	0.000	0.000	-0.191	-0.237	0.070	0.540
Bay Area	Mission	LAS POSITAS 2109	14402109	0.000	0.000	0.000	0.000	-0.018	-0.067	0.036	0.018	0.000	0.000	0.000	-0.002	-0.029	-0.117	0.078	0.037	-0.001	0.000	0.000	-0.003	-0.055	-0.174	0.110	0.051	-0.001	0.000	0.000	-0.003	-0.065	-0.217	0.125	0.813	-0.001	0.000	0.000	-0.004	-0.085	-0.250	0.164	0.934

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Bay Area	Mission	LAS POSITAS 2110	14402110	-0.072	0.000	0.000	-0.001	0.000	-0.025	0.004	0.005	-0.136	0.000	0.000	-0.001	0.000	-0.045	0.006	0.311	-0.190	0.000	0.000	-0.001	0.000	-0.060	0.017	0.318	-0.257	0.000	0.000	-0.002	-0.001	-0.088	0.024	0.364	-0.343	0.000	0.000	-0.002	-0.001	-0.108	0.030	0.429
Bay Area	Mission	CAYETANO BANK 3	144203	-0.134	0.000	0.000	0.000	-0.021	-0.095	0.025	0.019	-0.059	0.000	0.000	-0.002	-0.072	-0.135	0.064	4.131	-0.093	0.000	0.000	-0.002	-0.102	-0.192	0.092	4.168	-0.128	0.000	0.000	-0.003	-0.133	-0.249	0.130	7.198	-0.160	0.000	0.000	-0.005	-0.143	-0.295	0.168	7.359
Bay Area	Mission	CAYETANO 2109	14422109	0.000	0.000	0.000	0.000	-0.010	-0.037	0.009	0.011	-0.034	0.000	0.000	0.000	-0.028	-0.065	0.038	3.450	-0.055	0.000	0.000	-0.001	-0.050	-0.096	0.051	3.472	-0.076	0.000	0.000	-0.001	-0.071	-0.129	0.073	3.532	-0.098	0.000	0.000	-0.001	-0.073	-0.160	0.102	3.616
Bay Area	Mission	CAYETANO 2111	14422111	-0.157	0.000	0.000	0.000	-0.001	-0.045	0.011	0.007	-0.294	0.000	0.000	0.000	-0.002	-0.071	0.017	0.715	-0.442	0.000	0.000	-0.001	-0.003	-0.098	0.028	0.732	-0.601	0.000	0.000	-0.002	-0.003	-0.121	0.039	3.845	-0.730	0.000	0.000	-0.003	-0.004	-0.137	0.045	3.932
Bay Area	East Bay	(blank)	121199	-0.253	0.000	0.000	-0.001	0.000	-0.117	0.069	0.097	-0.514	0.000	0.000	-0.002	0.000	-0.211	0.113	0.199	-0.753	0.000	0.001	-0.004	0.000	-0.291	0.177	0.314	-1.015	0.000	0.001	-0.005	0.000	-0.436	0.222	0.496	-1.289	0.000	0.002	-0.006	0.000	-0.535	0.290	0.763
Bay Area	San Francisco	(blank)	228098	-1.244	0.000	0.002	-0.002	0.000	-0.240	0.113	0.544	-2.380	0.000	0.004	-0.005	0.000	-0.424	0.244	0.866	-2.110	0.000	0.000	-0.028	-0.003	-0.616	0.495	1.159	-2.807	0.000	0.000	-0.035	-0.004	-0.808	0.688	1.991	-3.499	0.000	0.000	-0.038	-0.007	-0.990	0.895	3.042
Bay Area	San Francisco	(blank)	228797	-0.744	0.000	0.000	0.000	0.000	-0.101	0.047	2.215	-1.428	0.000	0.000	-0.001	0.000	-0.205	0.106	3.647	-2.078	0.000	0.000	-0.001	0.000	-0.318	0.141	3.781	-2.721	0.000	0.001	-0.002	0.000	-0.434	0.177	4.113	-3.347	0.000	0.003	-0.002	0.000	-0.514	0.227	4.604
Bay Area	San Francisco	(blank)	228798	-0.626	0.000	0.000	-0.001	0.000	-0.167	0.070	4.716	-1.247	0.000	0.001	-0.002	0.000	-0.290	0.121	4.861	-1.841	0.000	0.002	-0.003	0.000	-0.414	0.178	5.060	-2.426	0.000	0.002	-0.005	0.000	-0.504	0.239	5.482	-3.021	0.000	0.005	-0.006	0.000	-0.591	0.304	6.127
Central Valley	Yosemite	(blank)	2544201	-0.086	0.000	0.000	0.000	-0.001	-0.054	0.006	0.002	-0.169	0.000	0.000	0.000	-0.003	-0.101	0.016	0.009	-0.268	0.000	0.000	0.000	-0.006	-0.148	0.038	0.017	-0.346	0.000	0.000	0.000	-0.007	-0.215	0.061	0.079	-0.450	0.000	0.000	0.000	-0.007	-0.240	0.083	0.198
South Bay and Central Coast	San Jose	DIXON LANDING BANK 1	147201	-0.004	0.000	0.000	-0.001	0.000	-0.044	0.023	0.039	-0.008	0.000	0.000	-0.001	0.000	-0.085	0.065	0.325	-0.012	0.000	0.000	-0.002	0.000	-0.121	0.097	0.337	-0.020	0.000	0.000	-0.003	0.000	-0.147	0.138	0.358	-0.029	0.000	0.000	-0.003	0.000	-0.177	0.170	0.413
South Bay and Central Coast	San Jose	DIXON LANDING 2102	14722102	0.000	0.000	0.000	0.000	0.000	-0.020	0.015	0.022	-0.011	0.000	0.000	0.000	-0.003	-0.038	0.033	1.067	-0.016	0.000	0.000	0.000	-0.004	-0.053	0.041	1.070	-0.024	0.000	0.000	0.000	-0.008	-0.072	0.046	1.075	-0.039	0.000	0.000	0.000	-0.009	-0.081	0.063	1.095
South Bay and Central Coast	San Jose	DIXON LANDING 2103	14722103	0.000	0.000	0.000	-0.001	0.000	-0.004	0.003	0.003	0.000	0.000	0.000	-0.001	0.000	-0.017	0.003	0.003	-0.001	0.000	0.000	-0.001	0.000	-0.026	0.006	0.004	-0.001	0.000	0.000	-0.002	0.000	-0.027	0.006	0.009	-0.001	0.000	0.000	-0.002	0.000	-0.032	0.009	0.010
South Bay and Central Coast	San Jose	MILPITAS BANK 3	828303	-0.232	0.000	0.000	-0.005	-0.010	-0.102	0.052	0.041	-0.103	0.000	0.000	-0.001	-0.045	-0.168	0.143	0.097	-0.156	0.000	0.000	-0.001	-0.084	-0.232	0.192	0.185	-0.205	0.000	0.000	-0.001	-0.105	-0.299	0.253	0.439	-0.250	0.000	0.000	-0.001	-0.124	-0.358	0.323	0.819
South Bay and Central Coast	San Jose	MILPITAS BANK 6	828306	-0.057	0.000	0.000	-0.001	0.000	-0.044	0.013	0.024	-0.105	0.000	0.000	-0.002	-0.001	-0.078	0.019	0.032	-0.189	0.000	0.000	-0.003	-0.002	-0.106	0.024	0.039	-0.275	0.000	0.000	-0.004	-0.003	-0.135	0.026	0.057	-0.350	0.000	0.000	-0.005	-0.004	-0.165	0.039	0.092
South Bay and Central Coast	San Jose	MILPITAS 2110 (12 KV FEEDER)	82832110	0.000	0.000	0.000	-0.001	-0.024	-0.044	0.018	0.018	-0.001	0.000	0.000	-0.001	-0.041	-0.077	0.066	0.046	-0.001	0.000	0.000	-0.001	-0.072	-0.114	0.092	0.110	-0.002	0.000	0.000	-0.001	-0.085	-0.150	0.134	0.277	-0.002	0.000	0.000	-0.001	-0.099	-0.179	0.167	0.545
South Bay and Central Coast	San Jose	MILPITAS 2112	82832112	0.000	0.000	0.000	0.000	-0.003	-0.026	0.026	0.007	-0.109	0.000	0.000	0.000	-0.006	-0.060	0.061	0.031	-0.152	0.000	0.000	0.000	-0.015	-0.076	0.076	0.043	-0.198	0.000	0.000	0.000	-0.021	-0.095	0.092	0.112	-0.239	0.000	0.000	0.000	-0.027	-0.114	0.124	0.192
South Bay and Central Coast	San Jose	MILPITAS 2113	82832113	-0.009	0.000	0.000	0.000	-0.002	-0.013	0.005	0.010	-0.017	0.000	0.000	0.000	-0.005	-0.022	0.011	0.017	-0.029	0.000	0.000	0.000	-0.009	-0.040	0.011	0.022	-0.044	0.000	0.000	0.000	-0.011	-0.053	0.011	0.029	-0.057	0.000	0.000	-0.001	-0.013	-0.059	0.025	0.039
South Bay and Central Coast	San Jose	MILPITAS 2114	82832114	-0.015	0.000	0.000	-0.002	-0.001	-0.027	0.011	0.015	-0.028	0.000	0.000	-0.003	-0.002	-0.051	0.014	0.015	-0.051	0.000	0.000	-0.006	-0.006	-0.061	0.019	0.017	-0.073	0.000	0.000	-0.008	-0.008	-0.077	0.022	0.027	-0.091	0.000	0.000	-0.008	-0.011	-0.088	0.025	0.049
South Bay and Central Coast	San Jose	MONTAGUE BANK 1	838901	-0.065	0.000	0.001	-0.001	0.000	-0.047	0.002	0.002	-0.116	0.000	0.002	-0.001	0.000	-0.089	0.006	0.919	-0.152	0.000	0.003	-0.002	0.000	-0.119	0.011	0.931	-0.201	0.000	0.004	-0.003	0.000	-0.154	0.014	0.954	-0.255	0.000	0.004	-0.005	0.000	-0.184	0.023	1.016
South Bay and Central Coast	San Jose	MONTAGUE BANK 2	838902	-0.082	0.000	0.000	-0.002	-0.006	-0.067	0.030	0.020	-0.166	0.000	0.000	-0.005	-0.010	-0.125	0.060	0.063	-0.251	0.000	0.000	-0.009	-0.017	-0.167	0.079	0.107	-0.337	0.000	0.000	-0.015	-0.024	-0.218	0.120	0.208	-0.410	0.000	0.000	-0.016	-0.027	-0.265	0.139	0.347
South Bay and Central Coast	San Jose	MONTAGUE BANK 3	838903	-0.044	0.000	0.000	0.000	0.000	-0.038	0.012	0.828	-0.086	0.000	0.000	0.000	-0.001	-0.064	0.029	0.845	-0.118	0.000	0.000	0.000	-0.001	-0.104	0.043	0.855	-0.156	0.000	0.000	0.000	-0.001	-0.137	0.064	0.901	-0.195	0.000	0.000	0.000	-0.001	-0.153	0.088	0.938
South Bay and Central Coast	San Jose	MONTAGUE 2101	83892101	-0.003	0.000	0.000	0.000	0.000	-0.018	0.000	0.000	-0.007	0.000	0.000	0.000	0.000	-0.023	0.000	0.000	-0.009	0.000	0.000	0.000	0.000	-0.044	0.003	0.002	-0.013	0.000	0.000	0.000	0.000	-0.048	0.005	0.005	-0.021	0.000	0.000	0.000	0.000	-0.060	0.010	0.008
South Bay and Central Coast	San Jose	MONTAGUE 2102	83892102	-0.049	0.000	0.000	0.000	0.000	-0.020	0.002	0.002	-0.079	0.000	0.000	-0.001	0.000	-0.053	0.007	0.007	-0.107	0.000	0.000	-0.001	0.000	-0.061	0.010	0.017	-0.142	0.000	0.000	-0.001	0.000	-0.083	0.011	0.037	-0.176	0.000	0.000	-0.002	0.000	-0.096	0.015	0.099
South Bay and Central Coast	San Jose	MONTAGUE 2103	83892103	-0.003	0.000	0.000	0.000	0.000	-0.011	0.000	0.000	-0.014	0.000	0.000	0.000	0.000	-0.015	0.000	0.912	-0.014	0.000	0.000	-0.001	0.000	-0.018	0.000	0.912	-0.015	0.000	0.000	-0.001	0.000	-0.028	0.000	0.914	-0.017	0.000	0.000	-0.001	0.000	-0.034	0.002	0.914
South Bay and Central Coast	San Jose	MONTAGUE 2105	83892105	-0.005	0.000	0.000	0.000	0.000	-0.018	0.006	0.000	-0.011	0.000	0.000	0.000	0.000	-0.033	0.006	0.000	-0.024	0.000	0.000	0.000	0.000	-0.040	0.006	0.000	-0.035	0.000	0.000	-0.001	-0.001	-0.042	0.011	0.002	-0.043	0.000	0.000	-0.001	-0.001	-0.052	0.013	0.005
South Bay and Central Coast	San Jose	MONTAGUE 2106	83892106	-0.014	0.000	0.001	-0.001	0.000	-0.010	0.002	0.000	-0.038	0.000	0.002	-0.001	0.000	-0.029	0.003	0.002	-0.073	0.000	0.005	-0.001	0.000	-0.040	0.008	0.009	-0.116	0.000	0.007	-0.002	0.000	-0.065	0.014	0.012	-0.162	0.000	0.007	-0.002	0.000	-0.078	0.018	0.017
South Bay and Central Coast	San Jose	MONTAGUE 2107	83892107	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.026	0.000	0.005	0.000	0.000	N/A	0.000	N/A	-0.026	0.000	0.008
South Bay and Central Coast	San Jose	MONTAGUE 2109	83892109	-0.034	0.000	0.000	0.000	0.000	-0.010	0.004	0.002	-0.069	0.000	0.000	0.000	0.000	-0.012	0.009	0.007	-0.091	0.000	0.000	0.000	0.000	-0.023	0.011	0.010	-0.120	0.000	0.000	0.000	0.000	-0.038	0.017	0.031	-0.148	0.000	0.000	0.000	0.000	-0.039	0.021	0.056
South Bay and Central Coast	San Jose	MONTAGUE 2110	83892110	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
South Bay and Central Coast	San Jose	EVERGREEN BANK 2	820102	-0.243	0.000	0.000	0.000	-0.016	-0.208	0.076	5.012	-0.498	0.000	0.000	0.000	-0.029	-0.330	0.172	5.066	-0.173	0.000	0.000	-0.004	-0.062	-0.445	0.251	5.571	-0.247	0.000	0.000	-0.008	-0.080	-0.576	0.327	5.891	-0.318	0.000	0.000	-0.012	-0.104	-0.673	0.442	6.285
South Bay and Central Coast	San Jose	EVERGREEN BANK 3	820103	-0.056	0.000	0.000	-0.003	-0.047	-0.100	0.025	0.944	-0.109	0.000	0.000	-0.004	-0.085	-0.184	0.070	1.031	-0.154	0.000	0.000	-0.004	-0.136	-0.245	0.149	1.170	-0.200	0.000	0.000	-0.004	-0.192	-0.307	0.200	1.454	-0.247	0.000	0.000	-0.007	-0.232	-0.395	0.260	1.758
South Bay and Central Coast	San Jose	EVERGREEN 2101	82012101	-0.144	0.000	0.000	-0.002	-0.001	-0.069	0.020	3.830	-0.325	0.000	0.000	-0.005	-0.003	-0.108	0.048	3.842	-0.467	0.000	0.000	-0.005	-0.004	-0.154	0.076	3.864	-0.343	0.000	0.000	0.000	-0.023	-0.194	0.102	4.160	-0.433	0.000	0.000	0.000	-0.037	-0.227	0.124	4.280
South Bay and Central Coast	San Jose	EVERGREEN 2102	82012102	-0.029	0.000	0.000	0.000	-0.002	-0.065	0.022	0.007	-0.054	0.000	0.000	0.000	-0.005	-0.099	0.060	0.015	-0.085	0.000	0.000	-0.002	-0.006	-0.156	0.090	0.027	-0.133	0.000	0.000	-0.006	-0.006	-0.203	0.123	0.071	-0.040	0.000	0.000	-0.004	-0.021	-0.234	0.184	0.117
South Bay and Central Coast	San Jose	EVERGREEN 2103	82012103	-0.034	0.000	0.000	0.000	-0.005	-0.066	0.029	1.090	-0.068	0.000	0.000	0.000	-0.009	-0.111	0.048	1.122	-0.099	0.000	0.000	-0.001	-0.018	-0.153	0.060	1.160	-0.139	0.000	0.000	-0.001	-0.027	-0.197	0.083	1.319	-0.176	0.000	0.000	-0.004	-0.029	-0.230	0.133	1.546
South Bay and Central Coast	San Jose	EVERGREEN 2105	82012105	-0.047	0.000	0.000	0.000	-0.032	-0.076	0.021	0.726	-0.090	0.000	0.000	0.000	-0.059	-0.129	0.052	0.805	-0.125	0.000	0.000	0.000	-0.092	-0.175	0.104	0.905	-0.164	0.000	0.000	0.000	-0.126	-0.218	0.140	1.121	-0.201	0.000	0.000	-0.001	-0.152	-0.262	0.180	1.338
South Bay and Central Coast	San Jose	SWIFT BANK 1	833901	-0.142	0.000	0.000	0.000	-0.023	-0.102	0.048	0.865	-0.297	0.000	0.000	0.000	-0.048	-0.218	0.118	0.967	-0.431	0.000	0.000	0.000	-0.068	-0.294	0.159	1.085	-0.594	0.000	0.000	0.000	-0.096	-0.387	0.223	1.294	-0.774	0.000	0.000	0.000	-0.114	-0.471	0.287	1.560
South Bay and Central Coast	San Jose	SWIFT BANK 2	833902	-0.111	0.000	0.000	0.000	-0.148	-0.158	0.076	1.725	-0.211	0.000	0.000	-0.001	-0.320	-0.296	0.149	2.087	-0.297	0.000	0.000	-0.001	-0.541	-0.423	0.238	2.463	-0.383	0.000	0.000	-0.001	-0.733	-0.532	0.311	3.160	-0.461	0.000	0.000	-0.002	-0.868	-0.649	0.397	3.867
South Bay and Central Coast	San Jose	SWIFT BANK 3	833903	-0.265	0.000	0.000	0.000	-0.033	-0.163	0.057	1.645	-0.542	0.000	0.000	0.000	-0.069	-0.287	0.118	1.749	-0.826	0.000	0.000	0.000	-0.109	-0.408	0.172	1.823	-1.146	0.000	0.000	0.000	-0.149	-0.549	0.252	2.086	-1.448	0.000	0.000	0.000	-0.175	-0.666	0.312	2.544
South Bay and Central Coast	San Jose	SWIFT 2102	83392102	-0.112	0.000	0.000	0.000	-0.018	-0.046	0.022	0.853	-0.236	0.000	0.000	0.000	-0.039	-0.090	0.054	0.951	-0.337	0.000	0.000	0.000	-0.057	-0.127	0.070	1.059	-0.453	0.000	0.000	0.000	-0.082	-0.158	0.086	1.233	-0.561	0.000	0.000	0.000	-0.100	-0.196	0.112	1.438
South Bay and Central Coast	San Jose	SWIFT 2106	83392106	-0.007	0.000	0.000	0.000	-0.007	-0.050	0.024	0.012	-0.016	0.000	0.000	0.000	-0.011	-0.114	0.061	0.016	-0.024	0.000	0.000	0.000	-0.013	-0.149	0.085	0.026	-0.036	0.000	0.000	0.000	-0.016	-0.205	0.131	0.062	-0.054	0.000	0.000	0.000	-0.016	-0.245	0.168	0.122
South Bay and Central Coast	San Jose	SWIFT 2108	83392108	-0.059	0.000	0.000	0.000	-0.073	-0.092	0.038	0.792	-0.112	0.000	0.000	0.000	-0.172	-0.170	0.060	0.965	-0.161	0.000	0.000	0.000	-0.294	-0.244	0.124	1.162	-0.207	0.000	0.000	0.000	-0.403	-0.307	0.165	1.554	-0.253	0.000	0.000	0.000	-0.473	-0.368	0.226	1.957
South Bay and Central Coast	San Jose	SWIFT 2109	83392109	-0.395	0.000	0.000	0.000	0.000	-0.075	0.015	0.862	-0.276	0.000	0.000	0.000	-0.041	-0.125	0.038	0.880	-0.433	0.000	0.000	0.000	-0.075	-0.179	0.051	0.934	-0.610	0.000	0.000	0.000	-0.103	-0.243	0.089	1.091	-0.755	0.000	0.000	0.000	-0.125	-0.290	0.115	1.337
South Bay and Central Coast	San Jose	SWIFT 2110	83392110	-0.043	0.000	0.000	0.000	-0.012	-0.035	0.022	0.016	-0.101	0.000	0.000	0.000	-0.018	-0.066	0.035	0.035	-0.150	0.000	0.000	0.000	-0.021	-0.092	0.048	0.043	-0.204	0.000	0.000	0.000	-0.032	-0.122	0.061	0.099	-0.265	0.000	0.000	0.000	-0.036	-0.147	0.070	0.215
South Bay and Central Coast	San Jose	MABURY BANK 2	821902	-0.252	0.000	0.000	0.000	-0.016	-0.147	0.108	0.839	-0.544	0.000	0.000	0.000	-0.029	-0.242	0.204	0.972	-0.780	0.000	0.000	0.000	-0.053	-0.338	0.277	1.098	-1.013	0.000	0.000	0.000	-0.076	-0.424	0.405	1.515	-1.251	0.000	0.000	0.000	-0.096	-0.494	0.497	2.040
South Bay and Central Coast	San Jose	MABURY 1103	82191103	-0.051	0.000	0.000	-0.002	0.000	-0.020	0.005	0.015	-0.109	0.000	0.000	-0.002	-0.001	-0.037	0.019	0.044	0.000	0.000	0.000	-0.001	-0.008	-0.041	0.027	0.062	0.000	0.000	0.000	-0.001	-0.013	-0.046	0.036	0.170	-0.001	0.000	0.000	-0.001	-0.014	-0.056	0.039	0.247
South Bay and Central Coast	San Jose	MABURY 1104	82191104	-0.076	0.000	0.000	0.000	0.000	-0.048	0.025	0.036	-0.160	0.000	0.000	0.000	-0.003	-0.071	0.054	0.076	-0.228	0.000	0.000	0.000	-0.005	-0.106	0.076	0.124	-0.292	0.000	0.000	0.000	-0.014	-0.141	0.121	0.251	-0.365	0.000	0.000	0.000	-0.018	-0.167	0.140	0.423
South Bay and Central Coast	San Jose	MABURY 1106	82191106	-0.173	0.000	0.000	-0.004	-0.001	-0.057	0.051	0.031	-0.386	0.000	0.000	-0.005	-0.002	-0.099	0.085	0.075	-0.278	0.000	0.000	0.000	-0.018	-0.129	0.121	0.116	-0.371	0.000	0.000	0.000	-0.025	-0.164	0.166	0.239	-0.469	0.000	0.000	0.000	-0.035	-0.186	0.214	0.420
South Bay and Central Coast	San Jose	MC KEE BANK 1	835301	-0.179	0.000	0.000	0.000	-0.016	-0.141	0.061	1.148	-0.375	0.000	0.000	0.000	-0.038	-0.257	0.194	2.189	-0.558	0.000	0.000	0.000	-0.055	-0.359	0.268	2.239	-0.773	0.000	0.000	0.000	-0.070	-0.452	0.347	2.461	-1.022	0.000	0.000	0.000	-0.088	-0.537	0.443	2.770
South Bay and Central Coast	San Jose	MC KEE BANK 2	835302	-0.289	0.000	0.000	0.000	-0.028	-0.162	0.086	0.984	-0.558	0.000	0.000	0.000	-0.058	-0.285	0.156	1.057	-0.829	0.000	0.000	0.000	-0.083	-0.402	0.245	1.148	-1.128	0.000	0.000	0.000	-0.118	-0.492	0.367	1.435	-1.431	0.000	0.000	0.000	-0.146	-0.585	0.453	1.949
South Bay and Central Coast	San Jose	MC KEE BANK 3	835303	-0.270	0.000	0.000	0.000	-0.028	-0.154	0.092	0.715	-0.548	0.000	0.000	0.000	-0.055	-0.292	0.242	0.803	-0.831	0.000	0.000	0.000	-0.084	-0.421	0.335	0.879	-1.152	0.000	0.000	0.000	-0.118	-0.551	0.421	1.191	-1.513	0.000	0.000	0.000	-0.143	-0.644	0.510	1.654
South Bay and Central Coast	San Jose	MC KEE 1103	83531103	-0.087	0.000	0.000	0.000	-0.006	-0.047	0.010	0.613	-0.179	0.000	0.000	0.000	-0.018	-0.082	0.048	1.637	-0.260	0.000	0.000	0.000	-0.032	-0.119	0.076	1.663	-0.346	0.000	0.000	0.000	-0.043	-0.154	0.102	1.789	-0.427	0.000	0.000	0.000	-0.050	-0.180	0.134	1.914
South Bay and Central Coast	San Jose	MC KEE 1105	83531105	-0.055	0.000	0.000	0.000	-0.004	-0.047	0.029	0.007	-0.114	0.000	0.000	0.000	-0.010	-0.092	0.061	0.014	-0.166	0.000	0.000	0.000	-0.013	-0.122	0.076	0.031	-0.233	0.000	0.000	0.000	-0.016	-0.150	0.099	0.071	-0.313	0.000	0.000	0.000	-0.026	-0.187	0.124	0.161
South Bay and Central Coast	San Jose	MC KEE 1106	83531106	-0.058	0.000	0.000	0.000	-0.006	-0.054	0.038	0.012	-0.027	0.000	0.000	0.000	-0.012	-0.081	0.061	0.024	-0.045	0.000	0.000	0.000	-0.020	-0.119	0.101	0.047	-0.065	0.000	0.000	0.000	-0.024	-0.146	0.149	0.098	-0.086	0.000	0.000	0.000	-0.026	-0.171	0.161	0.180
South Bay and Central Coast	San Jose	MC KEE 1107	83531107	-0.119	0.000	0.000	0.000	-0.010	-0.062	0.016	0.014	-0.235	0.000	0.000	0.000	-0.024	-0.104	0.029	0.045	-0.349	0.000	0.000	0.000	-0.032	-0.147	0.054	0.083	-0.471	0.000	0.000	0.000	-0.048	-0.171	0.089	0.192	-0.595	0.000	0.000	0.000	-0.058	-0.210	0.140	0.412
South Bay and Central Coast	San Jose	MC KEE 1109	83531109	-0.020	0.000	0.000	0.000	0.000	-0.018	0.008	0.002	-0.010	0.000	0.000	0.000	0.000	-0.027	0.027	0.005	-0.015	0.000	0.000	0.000	-0.002	-0.040	0.043	0.009	-0.023	0.000	0.000	0.000	-0.003	-0.049	0.049	0.028	-0.031	0.000	0.000	0.000	-0.003	-0.057	0.055	0.050
South Bay and Central Coast	San Jose	MC KEE 1110	83531110	0.000	0.000	0.000	0.000	-0.022	-0.048	0.040	0.039	0.000	0.000	0.000	0.000	-0.039	-0.087	0.098	0.083	0.000	0.000	0.000	0.000	-0.059	-0.119	0.129	0.124	0.000	0.000	0.000	0.000	-0.088	-0.156	0.164	0.279	0.000	0.000	0.000	0.000	-0.110	-0.179	0.198	0.506
South Bay and Central Coast	San Jose	MC KEE 1111	83531111	-0.047	0.000	0.000	0.000	-0.006	-0.030	0.029	0.656	-0.095	0.000	0.000	0.000	-0.013	-0.069	0.070	0.672	-0.133	0.000	0.000	0.000	-0.019	-0.104	0.076	0.684	-0.188	0.000	0.000	0.000	-0.029	-0.133	0.089	0.730	-0.271	0.000	0.000	0.000	-0.032	-0.158	0.118	0.807
South Bay and Central Coast	San Jose	SAN JOSE A BANK 1	822501	0.000	0.000	0.000	-0.001	-0.004	-0.012	0.015	0.012	0.000	0.000	0.000	-0.002	-0.006	-0.017	0.023	0.032	-0.032	0.000	0.000	-0.004	-0.011	-0.032	0.035	0.070	-0.040	0.000	0.000	-0.004	-0.025	-0.045	0.054	0.127	-0.049	0.000	0.000	-0.005	-0.031	-0.053	0.057	0.197
South Bay and Central Coast	San Jose	SAN JOSE A BANK 2	822502	-0.126	0.000	0.000	-0.001	0.000	-0.025	0.000	0.015	-0.242	0.000	0.000	-0.002	-0.001	-0.043	0.010	0.048	-0.333	0.000	0.000	-0.002	-0.001	-0.056	0.029	0.073	-0.246	0.000	0.000	-0.005	-0.010	-0.069	0.052	0.138	-0.065	0.000	0.000	-0.001	-0.029	-0.075	0.076	0.234
South Bay and Central Coast	San Jose	SAN JOSE A BANK 4	822504	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.002	0.002
South Bay and Central Coast	San Jose	SAN JOSE A 0403	82250403	0.000	0.000	0.000	0.000	-0.004	-0.007	0.008	0.003	0.000	0.000	0.000	0.000	-0.004	-0.008	0.013	0.010	0.000	0.000	0.000	0.000	-0.005	-0.011	0.015	0.015	0.000	0.000	0.000	0.000	-0.013	-0.017	0.020	0.036	0.000	0.000	0.000	0.000	-0.016	-0.018	0.023	0.071
South Bay and Central Coast	San Jose	SAN JOSE A 0404	82250404	-0.001	0.000	0.000	0.000	0.000	-0.003	0.000	0.002	-0.002	0.000	0.000	0.000	0.000	-0.005	0.003	0.002	-0.002	0.000	0.000	0.000	0.000	-0.006	0.003	0.007	0.000	0.000	0.000	0.000	-0.001	-0.005	0.006	0.014	-0.005	0.000	0.000	0.000	-0.001	-0.009	0.006	0.022
South Bay and Central Coast	San Jose	SAN JOSE A 0407	82250407	-0.011	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	-0.024	0.000	0.000	0.000	0.000	-0.005	0.002	0.007	-0.033	0.000	0.000	0.000	0.000	-0.008	0.005	0.012	-0.049	0.000	0.000	0.000	0.000	-0.011	0.005	0.017	-0.060	0.000	0.000	0.000	0.000	-0.014	0.005	0.027
South Bay and Central Coast	San Jose	SAN JOSE A 0408	82250408	-0.014	0.000	0.000	0.000	0.000	-0.006	0.000	0.000	-0.031	0.000	0.000	0.000	0.000	-0.012	0.003	0.005	-0.040	0.000	0.000	0.000	-0.001	-0.014	0.011	0.007	0.000	0.000	0.000	-0.001	-0.001	-0.012	0.015	0.010	0.000	0.000	0.000	-0.001	-0.001	-0.014	0.020	0.017
South Bay and Central Coast	San Jose	SAN JOSE A 1113	82251113	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.002	0.002
South Bay and Central Coast	San Jose	SAN JOSE A BANK 3	822503	-0.122	0.000	0.000	0.000	-0.017	-0.111	0.076	0.057	-0.255	0.000	0.000	0.000	-0.027	-0.219	0.147	0.121	-0.366	0.000	0.000	0.000	-0.044	-0.284	0.217	0.173	-0.492	0.000	0.000	0.000	-0.055	-0.358	0.277	0.332	-0.620	0.000	0.000	0.000	-0.070	-0.425	0.325	0.559
South Bay and Central Coast	San Jose	SAN JOSE A 1109	82251109	-0.005	0.000	0.000	0.000	0.000	-0.003	0.005	0.002	-0.009	0.000	0.000	0.000	0.000	-0.005	0.005	0.005	-0.013	0.000	0.000	0.000	0.000	-0.007	0.011	0.012	-0.018	0.000	0.000	0.000	0.000	-0.009	0.014	0.017	-0.026	0.000	0.000	0.000	0.000	-0.019	0.014	0.027
South Bay and Central Coast	San Jose	SAN JOSE A 1110	82251110	-0.041	0.000	0.000	0.000	-0.003	-0.036	0.029	0.026	-0.084	0.000	0.000	0.000	-0.007	-0.091	0.073	0.045	-0.123	0.000	0.000	0.000	-0.018	-0.118	0.089	0.069	-0.172	0.000	0.000	0.000	-0.022	-0.144	0.115	0.125	-0.222	0.000	0.000	0.000	-0.027	-0.169	0.140	0.217
South Bay and Central Coast	San Jose	SAN JOSE A 1111	82251111	-0.002	N/A	N/A	N/A	N/A	0.000	0.003	0.000	-0.008	N/A	N/A	N/A	N/A	0.000	0.002	0.000	-0.008	N/A	N/A	N/A	N/A	-0.001	0.003	0.000	-0.010	N/A	N/A	N/A	N/A	-0.001	0.003	0.000	-0.012	N/A	N/A	N/A	N/A	-0.001	0.003	0.000
South Bay and Central Coast	San Jose	SAN JOSE B BANK 1	822601	-0.017	0.000	N/A	0.000	N/A	-0.029	0.010	0.000	-0.028	0.000	N/A	0.000	N/A	-0.059	0.014	0.005	-0.073	0.000	N/A	0.000	N/A	-0.092	0.035	0.012	-0.092	0.000	N/A	0.000	N/A	-0.114	0.055	0.022	-0.118	0.000	N/A	0.000	N/A	-0.126	0.065	0.044
South Bay and Central Coast	San Jose	SAN JOSE B BANK 2	822602	-0.267	0.000	0.000	-0.006	-0.001	-0.146	0.059	0.087	-0.515	0.000	0.000	-0.013	-0.002	-0.242	0.116	0.155	-0.766	0.000	0.000	-0.020	-0.004	-0.315	0.173	0.277	-0.981	0.000	0.000	-0.036	-0.005	-0.392	0.244	0.479	-1.188	0.000	0.000	-0.040	-0.006	-0.447	0.300	1.124
South Bay and Central Coast	San Jose	SAN JOSE B BANK 3	822603	-0.596	0.000	0.000	-0.009	0.000	-0.144	0.058	0.063	-1.071	0.000	0.000	-0.012	-0.001	-0.229	0.113	0.136	-1.567	0.000	0.000	-0.015	-0.001	-0.342	0.188	0.274	-2.000	0.000	0.000	-0.022	-0.001	-0.417	0.239	0.528	-2.459	0.000	0.001	-0.030	-0.002	-0.503	0.302	0.918
South Bay and Central Coast	San Jose	SAN JOSE B BANK 4	822604	-0.181	0.000	0.000	-0.002	0.000	-0.059	0.048	0.775	-0.337	0.000	0.000	-0.003	-0.001	-0.121	0.110	0.805	-0.477	0.000	0.000	-0.003	-0.001	-0.176	0.171	0.858	-0.644	0.000	0.000	-0.003	-0.002	-0.238	0.212	0.960	-0.720	0.000	0.000	-0.007	-0.006	-0.304	0.323	1.040
South Bay and Central Coast	San Jose	SAN JOSE B 1101	82261101	-0.005	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	-0.008	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	-0.008	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	-0.008	0.000	N/A	0.000	N/A	-0.011	0.000	0.007	-0.008	0.000	N/A	0.000	N/A	-0.011	0.000	0.007
South Bay and Central Coast	San Jose	SAN JOSE B 1102	82261102	-0.012	0.000	N/A	0.000	N/A	-0.017	0.010	0.000	-0.017	0.000	N/A	0.000	N/A	-0.029	0.014	0.000	-0.039	0.000	N/A	0.000	N/A	-0.046	0.033	0.002	-0.053	0.000	N/A	0.000	N/A	-0.058	0.045	0.003	-0.070	0.000	N/A	0.000	N/A	-0.066	0.055	0.012
South Bay and Central Coast	San Jose	SAN JOSE B 1103	82261103	-0.001	0.000	N/A	0.000	N/A	-0.006	N/A	0.000	-0.001	0.000	N/A	0.000	N/A	-0.019	N/A	0.000	-0.001	0.000	N/A	0.000	N/A	-0.022	N/A	0.002	-0.001	0.000	N/A	0.000	N/A	-0.024	N/A	0.002	-0.001	0.000	N/A	0.000	N/A	-0.027	N/A	0.010
South Bay and Central Coast	San Jose	SAN JOSE B 1105	82261105	-0.115	0.000	0.000	-0.003	0.000	-0.032	0.003	0.056	-0.215	0.000	0.000	-0.003	-0.001	-0.049	0.014	0.078	-0.304	0.000	0.000	-0.003	-0.002	-0.064	0.037	0.129	-0.199	0.000	0.000	0.000	-0.009	-0.091	0.067	0.216	-0.235	0.000	0.000	0.000	-0.010	-0.105	0.099	0.312
South Bay and Central Coast	San Jose	SAN JOSE B 1106	82261106	-0.002	0.000	N/A	0.000	N/A	-0.008	0.002	0.002	-0.003	0.000	N/A	0.000	N/A	-0.019	0.002	0.002	-0.006	0.000	N/A	0.000	N/A	-0.029	0.006	0.007	-0.012	0.000	N/A	0.000	N/A	-0.038	0.006	0.007	-0.019	0.000	N/A	0.000	N/A	-0.046	0.006	0.405
South Bay and Central Coast	San Jose	SAN JOSE B 1107	82261107	-0.116	0.000	0.000	0.000	-0.001	-0.054	0.045	0.024	-0.230	0.000	0.000	-0.002	-0.001	-0.091	0.085	0.063	-0.364	0.000	0.000	-0.005	-0.002	-0.120	0.099	0.112	-0.466	0.000	0.000	-0.015	-0.002	-0.143	0.139	0.197	-0.573	0.000	0.000	-0.015	-0.003	-0.162	0.161	0.332
South Bay and Central Coast	San Jose	SAN JOSE B 1109	82261109	-0.002	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.007	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	-0.011	N/A	N/A	N/A	N/A	-0.002	0.000	0.005	-0.014	N/A	N/A	N/A	N/A	-0.004	0.000	0.007	-0.017	N/A	N/A	N/A	N/A	-0.005	0.000	0.012
South Bay and Central Coast	San Jose	SAN JOSE B 1110	82261110	-0.184	0.000	0.000	-0.003	-0.001	-0.049	0.037	0.015	-0.328	0.000	0.000	-0.003	-0.003	-0.078	0.059	0.037	-0.473	0.000	0.000	-0.003	-0.004	-0.123	0.099	0.075	-0.307	0.000	0.000	0.000	-0.026	-0.152	0.143	0.176	-0.381	0.000	0.000	0.000	-0.038	-0.175	0.163	0.346
South Bay and Central Coast	San Jose	SAN JOSE B 1111	82261111	-0.012	0.000	0.000	0.000	0.000	-0.030	0.000	0.002	-0.022	0.000	0.000	0.000	0.000	-0.037	0.002	0.002	-0.033	0.000	0.000	-0.001	0.000	-0.052	0.007	0.005	-0.047	0.000	0.000	-0.001	0.000	-0.059	0.007	0.007	-0.061	0.000	0.000	-0.001	0.000	-0.087	0.012	0.010
South Bay and Central Coast	San Jose	SAN JOSE B 1113	82261113	-0.008	0.000	N/A	0.000	N/A	-0.004	0.000	0.000	-0.010	0.000	N/A	-0.001	N/A	-0.010	0.002	0.002	-0.017	0.000	N/A	-0.001	N/A	-0.019	0.013	0.005	-0.022	0.000	N/A	-0.001	N/A	-0.023	0.020	0.010	-0.031	0.000	N/A	-0.001	N/A	-0.024	0.025	0.013
South Bay and Central Coast	San Jose	SAN JOSE B 1114	82261114	-0.062	0.000	0.000	0.000	0.000	-0.020	0.031	0.763	-0.105	0.000	0.000	0.000	0.000	-0.036	0.071	0.778	-0.145	0.000	0.000	0.000	0.000	-0.051	0.110	0.800	-0.201	0.000	0.000	0.000	0.000	-0.071	0.138	0.826	-0.245	0.000	0.000	-0.001	0.000	-0.079	0.171	0.865
South Bay and Central Coast	San Jose	SAN JOSE B 1115	82261115	-0.007	0.000	0.000	-0.001	0.000	-0.008	0.010	0.002	-0.012	0.000	0.000	-0.001	0.000	-0.015	0.018	0.002	-0.023	0.000	0.000	-0.001	0.000	-0.033	0.018	0.002	-0.038	0.000	0.000	-0.001	0.000	-0.040	0.025	0.005	-0.054	0.000	0.000	-0.001	0.000	-0.046	0.035	0.012
South Bay and Central Coast	San Jose	SAN JOSE B 1117	82261117	-0.027	0.000	0.000	-0.001	0.000	-0.005	0.002	0.000	-0.052	0.000	0.000	-0.001	0.000	-0.015	0.005	0.002	-0.073	0.000	0.000	-0.001	0.000	-0.025	0.017	0.010	-0.104	0.000	0.000	-0.001	0.000	-0.036	0.019	0.034	-0.115	0.000	0.000	-0.001	0.000	-0.046	0.021	0.058
South Bay and Central Coast	San Jose	STONE BANK 1	837001	-0.211	0.000	0.000	0.000	-0.029	-0.084	0.041	0.424	-0.378	0.000	0.000	0.000	-0.051	-0.168	0.089	0.788	-0.538	0.000	0.000	0.000	-0.077	-0.252	0.099	0.919	-0.683	0.000	0.000	0.000	-0.098	-0.311	0.147	1.199	-0.847	0.000	0.000	0.000	-0.118	-0.378	0.175	1.512
South Bay and Central Coast	San Jose	STONE BANK 2	837002	-0.551	0.000	0.000	-0.003	0.000	-0.159	0.035	0.070	-1.022	0.000	0.000	-0.013	-0.001	-0.265	0.088	1.191	-1.466	0.000	0.001	-0.021	-0.002	-0.356	0.143	1.968	-1.919	0.000	0.001	-0.028	-0.002	-0.457	0.196	2.248	-2.344	0.000	0.001	-0.036	-0.002	-0.555	0.244	2.600
South Bay and Central Coast	San Jose	STONE 1101	83701101	-0.184	0.000	0.000	0.000	-0.028	-0.048	0.029	0.041	-0.327	0.000	0.000	0.000	-0.050	-0.093	0.057	0.136	-0.466	0.000	0.000	0.000	-0.075	-0.144	0.061	0.259	-0.593	0.000	0.000	0.000	-0.096	-0.184	0.083	0.501	-0.723	0.000	0.000	0.000	-0.115	-0.213	0.102	0.760
South Bay and Central Coast	San Jose	STONE 1104	83701104	-0.058	0.000	0.000	0.000	0.000	-0.031	0.010	0.010	-0.109	0.000	0.000	-0.001	0.000	-0.062	0.024	0.019	-0.153	0.000	0.000	-0.003	0.000	-0.091	0.029	0.027	-0.193	0.000	0.000	-0.004	0.000	-0.108	0.048	0.063	-0.264	0.000	0.000	-0.005	0.000	-0.136	0.055	0.116
South Bay and Central Coast	San Jose	STONE 1105	83701105	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.404	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.793	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.793	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.796	0.000	0.000	N/A	0.000	N/A	-0.021	0.000	0.798
South Bay and Central Coast	San Jose	STONE 1107	83701107	-0.059	0.000	0.000	-0.001	0.000	-0.047	0.007	0.017	-0.135	0.000	0.000	-0.001	0.000	-0.074	0.021	0.254	-0.200	0.000	0.000	-0.004	0.000	-0.091	0.031	0.283	-0.268	0.000	0.000	-0.004	-0.001	-0.118	0.040	0.332	-0.334	0.000	0.000	-0.005	-0.001	-0.143	0.057	0.397
South Bay and Central Coast	San Jose	STONE 1108	83701108	-0.020	0.000	0.000	0.000	0.000	-0.014	0.002	0.005	-0.049	0.000	0.000	-0.002	0.000	-0.026	0.004	0.587	-0.087	0.000	0.000	-0.003	0.000	-0.037	0.009	1.418	-0.115	0.000	0.000	-0.005	0.000	-0.049	0.011	1.431	-0.154	0.000	0.000	-0.007	0.000	-0.068	0.013	1.467
South Bay and Central Coast	San Jose	STONE 1110	83701110	-0.321	0.000	0.000	-0.001	0.000	-0.061	0.013	0.029	-0.388	0.000	0.000	-0.001	-0.003	-0.096	0.034	0.505	-0.546	0.000	0.000	-0.001	-0.008	-0.128	0.051	0.577	-0.697	0.000	0.000	-0.006	-0.010	-0.164	0.079	0.713	-0.428	0.000	0.000	0.000	-0.059	-0.192	0.105	0.885
South Bay and Central Coast	San Jose	FMC BANK 2	838702	-0.275	0.000	0.001	-0.001	0.000	-0.047	0.002	0.015	-0.556	0.000	0.002	-0.001	0.000	-0.086	0.015	0.051	-0.789	0.000	0.004	-0.004	0.000	-0.121	0.028	0.093	-0.821	0.000	0.000	-0.008	-0.001	-0.159	0.055	0.211	-0.989	0.000	0.000	-0.010	-0.001	-0.198	0.080	0.346
South Bay and Central Coast	San Jose	FMC BANK 3	838703	-0.041	0.000	0.000	0.000	0.000	-0.009	0.000	0.523	-0.086	0.000	0.000	0.000	0.000	-0.010	0.003	0.528	-0.121	0.000	0.000	0.000	0.000	-0.015	0.008	0.540	-0.166	0.000	0.000	-0.002	0.000	-0.023	0.008	0.558	-0.205	0.000	0.000	-0.002	0.000	-0.034	0.010	0.596
South Bay and Central Coast	San Jose	FMC 1109	83871109	-0.031	0.000	0.000	0.000	0.000	-0.008	0.000	0.005	-0.065	0.000	0.000	0.000	0.000	-0.009	0.002	0.007	-0.091	0.000	0.000	0.000	0.000	-0.013	0.007	0.017	-0.125	0.000	0.000	0.000	0.000	-0.021	0.007	0.035	-0.155	0.000	0.000	0.000	0.000	-0.031	0.010	0.070
South Bay and Central Coast	San Jose	FMC 1111	83871111	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.610	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.612	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.614	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.603	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.606
South Bay and Central Coast	San Jose	RIVER OAKS BANK 1	823401	-0.004	0.000	N/A	-0.002	N/A	-0.004	0.002	0.000	-0.005	0.000	N/A	-0.002	N/A	-0.012	0.004	0.002	-0.006	0.000	N/A	-0.002	N/A	-0.023	0.004	0.002	-0.006	0.000	N/A	-0.002	N/A	-0.028	0.013	0.002	-0.016	0.000	N/A	-0.002	N/A	-0.030	0.017	0.002
South Bay and Central Coast	San Jose	RIVER OAKS BANK 2	823402	-0.020	0.000	0.000	0.000	-0.001	-0.033	0.008	0.005	-0.035	0.000	0.000	0.000	-0.001	-0.045	0.035	0.007	-0.056	0.000	0.000	-0.002	-0.003	-0.061	0.046	0.019	-0.083	0.000	0.000	-0.002	-0.003	-0.083	0.052	0.041	-0.112	0.000	0.000	-0.002	-0.004	-0.091	0.066	0.061
South Bay and Central Coast	San Jose	RIVER OAKS 2102	82342102	-0.004	0.000	N/A	-0.002	N/A	-0.002	0.002	0.000	-0.004	0.000	N/A	-0.002	N/A	-0.011	0.004	0.000	-0.005	0.000	N/A	-0.002	N/A	-0.021	0.004	0.002	-0.005	0.000	N/A	-0.002	N/A	-0.023	0.011	0.002	-0.014	0.000	N/A	-0.002	N/A	-0.025	0.015	0.002
South Bay and Central Coast	San Jose	RIVER OAKS 2106	82342106	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	-0.002	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	-0.002	N/A	-0.009	N/A	N/A	N/A	0.000	N/A	-0.002	N/A	-0.009	N/A	N/A
South Bay and Central Coast	San Jose	RIVER OAKS 2107	82342107	-0.002	0.000	N/A	0.000	N/A	-0.012	0.002	0.000	-0.003	0.000	N/A	0.000	N/A	-0.014	0.005	0.000	-0.004	0.000	N/A	0.000	N/A	-0.018	0.007	0.000	-0.013	0.000	N/A	0.000	N/A	-0.022	0.008	0.000	-0.021	0.000	N/A	0.000	N/A	-0.025	0.011	0.000
South Bay and Central Coast	San Jose	NORTECH BANK 2	824602	-0.042	0.000	0.001	0.000	0.000	-0.028	0.015	0.007	-0.065	0.000	0.000	0.000	0.000	-0.059	0.032	0.010	-0.097	0.000	0.000	0.000	0.000	-0.077	0.040	0.012	-0.124	0.000	0.000	0.000	0.000	-0.103	0.050	0.049	-0.156	0.000	0.000	0.000	0.000	-0.118	0.067	0.058
South Bay and Central Coast	San Jose	NORTECH BANK 3	824603	-0.026	0.000	0.000	0.000	0.000	-0.004	0.005	0.005	-0.043	0.000	0.000	0.000	0.000	-0.020	0.005	0.007	-0.065	0.000	0.000	-0.001	0.000	-0.040	0.012	0.012	-0.082	0.000	0.000	-0.002	-0.001	-0.050	0.012	0.022	-0.108	0.000	0.000	-0.003	-0.001	-0.057	0.014	0.056
South Bay and Central Coast	San Jose	NORTECH 2109	82462109	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.002	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.002	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.007	0.000	0.000	N/A	-0.002	N/A	-0.011	0.002	0.007
South Bay and Central Coast	San Jose	NORTECH 2110	82462110	-0.026	0.000	0.000	0.000	0.000	-0.004	0.005	0.005	-0.043	0.000	0.000	0.000	0.000	-0.011	0.005	0.005	-0.065	0.000	0.000	0.000	0.000	-0.016	0.012	0.007	-0.082	0.000	0.000	-0.001	-0.001	-0.024	0.012	0.012	-0.108	0.000	0.000	-0.001	-0.001	-0.028	0.012	0.044
South Bay and Central Coast	San Jose	NORTECH 2111	82462111	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.008	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.016	0.000	0.002	0.000	N/A	N/A	N/A	N/A	-0.016	0.000	0.002	0.000	N/A	N/A	N/A	N/A	-0.016	0.000	0.005
South Bay and Central Coast	San Jose	TRIMBLE BANK 3	838003	-0.017	0.000	0.000	-0.001	0.000	-0.034	0.019	0.005	-0.047	0.000	0.000	-0.001	0.000	-0.074	0.038	0.005	-0.071	0.000	0.000	-0.001	0.000	-0.114	0.050	0.012	-0.115	0.000	0.000	-0.001	0.000	-0.160	0.076	0.025	-0.159	0.000	0.000	-0.001	0.000	-0.192	0.090	0.035
South Bay and Central Coast	San Jose	TRIMBLE BANK 5	838005	-0.006	0.000	N/A	-0.001	N/A	-0.045	0.024	0.000	-0.014	0.000	N/A	-0.003	N/A	-0.079	0.055	0.000	-0.018	0.000	N/A	-0.003	N/A	-0.112	0.088	0.005	-0.032	0.000	N/A	-0.007	N/A	-0.173	0.131	0.005	-0.057	0.000	N/A	-0.009	N/A	-0.199	0.153	0.010
South Bay and Central Coast	San Jose	TRIMBLE 2114	83802114	-0.001	0.000	N/A	0.000	N/A	-0.003	0.002	0.000	-0.002	0.000	N/A	0.000	N/A	-0.007	0.006	0.000	-0.002	0.000	N/A	0.000	N/A	-0.013	0.008	0.000	-0.011	0.000	N/A	0.000	N/A	-0.016	0.010	0.000	-0.017	0.000	N/A	0.000	N/A	-0.018	0.011	0.000
South Bay and Central Coast	San Jose	TRIMBLE 2115	83802115	-0.013	0.000	0.000	0.000	0.000	-0.023	0.004	0.002	-0.034	0.000	0.000	0.000	0.000	-0.035	0.010	0.002	-0.047	0.000	0.000	0.000	0.000	-0.048	0.018	0.002	-0.057	0.000	0.000	0.000	0.000	-0.074	0.036	0.010	-0.076	0.000	0.000	0.000	0.000	-0.093	0.038	0.020
South Bay and Central Coast	San Jose	TRIMBLE 2116	83802116	-0.006	0.000	0.000	-0.001	0.000	-0.008	0.012	0.002	-0.012	0.000	0.000	-0.001	0.000	-0.032	0.026	0.002	-0.022	0.000	0.000	-0.001	0.000	-0.051	0.026	0.010	-0.035	0.000	0.000	-0.002	0.000	-0.070	0.038	0.015	-0.048	0.000	0.000	-0.002	0.000	-0.082	0.050	0.015
South Bay and Central Coast	San Jose	TRIMBLE 2118	83802118	-0.003	0.000	N/A	0.000	N/A	-0.036	0.019	0.000	-0.006	0.000	N/A	0.000	N/A	-0.060	0.048	0.000	-0.008	0.000	N/A	0.000	N/A	-0.079	0.073	0.002	-0.031	0.000	N/A	-0.002	N/A	-0.109	0.075	0.002	-0.051	0.000	N/A	-0.004	N/A	-0.127	0.088	0.007
South Bay and Central Coast	San Jose	TRIMBLE 2119	83802119	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	-0.002	N/A	-0.024	0.002	0.000	0.000	0.000	N/A	-0.002	N/A	-0.024	0.002	0.000
South Bay and Central Coast	San Jose	MILPITAS BANK 1	828301	-0.218	0.000	0.000	-0.001	-0.011	-0.106	0.047	0.857	-0.440	0.000	0.000	-0.003	-0.020	-0.207	0.087	0.908	-0.634	0.000	0.000	-0.005	-0.032	-0.289	0.121	0.942	-0.872	0.000	0.000	-0.006	-0.040	-0.362	0.146	1.089	-1.152	0.000	0.000	-0.006	-0.047	-0.445	0.188	1.261
South Bay and Central Coast	San Jose	MILPITAS BANK 2	828302	-0.119	0.000	0.000	0.000	-0.039	-0.138	0.067	0.671	-0.228	0.000	0.000	0.000	-0.063	-0.247	0.134	0.734	-0.331	0.000	0.000	0.000	-0.097	-0.349	0.188	0.805	-0.462	0.000	0.000	0.000	-0.135	-0.431	0.245	0.979	-0.638	0.000	0.000	0.000	-0.160	-0.514	0.293	1.225
South Bay and Central Coast	San Jose	MILPITAS 1101	82831101	-0.078	0.000	0.000	0.000	-0.007	-0.039	0.025	0.026	-0.155	0.000	0.000	0.000	-0.016	-0.074	0.045	0.041	-0.217	0.000	0.000	0.000	-0.025	-0.103	0.067	0.062	-0.284	0.000	0.000	0.000	-0.032	-0.125	0.089	0.152	-0.353	0.000	0.000	0.000	-0.035	-0.145	0.115	0.269
South Bay and Central Coast	San Jose	MILPITAS 1103	82831103	-0.008	0.000	0.000	0.000	0.000	-0.014	0.010	0.801	-0.034	0.000	0.000	-0.002	-0.001	-0.035	0.017	0.810	-0.062	0.000	0.000	-0.002	-0.002	-0.049	0.021	0.815	-0.089	0.000	0.000	-0.003	-0.002	-0.055	0.026	0.840	-0.128	0.000	0.000	-0.003	-0.002	-0.083	0.031	0.856
South Bay and Central Coast	San Jose	MILPITAS 1105	82831105	-0.025	0.000	0.000	0.000	-0.028	-0.041	0.016	0.040	-0.051	0.000	0.000	0.000	-0.046	-0.085	0.038	0.066	-0.075	0.000	0.000	0.000	-0.071	-0.120	0.051	0.074	-0.118	0.000	0.000	0.000	-0.085	-0.162	0.054	0.107	-0.176	0.000	0.000	0.000	-0.104	-0.191	0.073	0.144
South Bay and Central Coast	San Jose	MILPITAS 1106	82831106	-0.032	0.000	0.000	0.000	-0.003	-0.029	0.019	0.005	-0.049	0.000	0.000	-0.001	-0.007	-0.047	0.030	0.015	-0.071	0.000	0.000	-0.001	-0.010	-0.072	0.038	0.034	-0.096	0.000	0.000	-0.004	-0.012	-0.089	0.057	0.064	-0.122	0.000	0.000	-0.004	-0.015	-0.101	0.066	0.104
South Bay and Central Coast	San Jose	MILPITAS 1108	82831108	-0.082	0.000	0.000	0.000	-0.021	-0.048	0.029	0.026	-0.159	0.000	0.000	0.000	-0.029	-0.095	0.057	0.064	-0.229	0.000	0.000	0.000	-0.046	-0.134	0.080	0.105	-0.313	0.000	0.000	0.000	-0.067	-0.175	0.096	0.227	-0.422	0.000	0.000	0.000	-0.082	-0.217	0.112	0.396
South Bay and Central Coast	San Jose	MILPITAS 1109	82831109	-0.010	0.000	0.000	0.000	-0.011	-0.059	0.016	0.640	-0.027	0.000	0.000	0.000	-0.019	-0.103	0.041	0.655	-0.040	0.000	0.000	0.000	-0.029	-0.139	0.064	0.667	-0.066	0.000	0.000	0.000	-0.041	-0.161	0.083	0.690	-0.111	0.000	0.000	0.000	-0.045	-0.190	0.105	0.727
South Bay and Central Coast	San Jose	LLAGAS BANK 1	831801	-0.007	0.000	0.000	0.000	-0.003	-0.105	0.025	1.533	-0.012	0.000	0.000	0.000	-0.007	-0.194	0.048	1.545	-0.018	0.000	0.000	0.000	-0.019	-0.263	0.073	1.557	-0.023	0.000	0.000	0.000	-0.034	-0.335	0.137	1.637	-0.026	0.000	0.000	0.000	-0.041	-0.392	0.182	1.698
South Bay and Central Coast	San Jose	LLAGAS BANK 2	831802	-0.016	0.000	0.000	0.000	-0.016	-0.092	0.025	0.412	-0.052	0.000	0.000	-0.003	-0.002	-0.170	0.048	0.450	-0.079	0.000	0.000	-0.005	-0.004	-0.247	0.076	0.471	-0.098	0.000	0.000	-0.006	-0.005	-0.296	0.102	0.511	-0.110	0.000	0.000	-0.007	-0.006	-0.369	0.145	0.548
South Bay and Central Coast	San Jose	LLAGAS BANK 3	831803	-0.018	0.000	0.000	0.000	-0.025	-0.174	0.029	1.196	-0.034	0.000	0.000	0.000	-0.050	-0.324	0.089	2.578	-0.043	0.000	0.000	0.000	-0.079	-0.428	0.153	2.971	-0.050	0.000	0.000	0.000	-0.099	-0.539	0.233	11.963	-0.056	0.000	0.000	0.000	-0.117	-0.645	0.290	14.444
South Bay and Central Coast	San Jose	LLAGAS 2102	83182102	-0.011	0.000	0.000	0.000	-0.001	-0.059	0.023	0.005	-0.018	0.000	0.000	-0.001	-0.001	-0.117	0.042	0.015	-0.021	0.000	0.000	-0.006	-0.002	-0.152	0.059	0.015	-0.026	0.000	0.000	-0.009	-0.003	-0.198	0.096	0.062	-0.026	0.000	0.000	-0.013	-0.004	-0.228	0.108	0.095
South Bay and Central Coast	San Jose	LLAGAS 2103	83182103	-0.015	0.000	0.000	0.000	-0.017	-0.091	0.029	0.406	-0.023	0.000	0.000	0.000	-0.036	-0.165	0.064	0.418	-0.035	0.000	0.000	0.000	-0.060	-0.234	0.102	0.440	-0.044	0.000	0.000	0.000	-0.079	-0.281	0.137	0.468	-0.049	0.000	0.000	0.000	-0.090	-0.298	0.172	0.501
South Bay and Central Coast	San Jose	LLAGAS 2104	83182104	-0.004	0.000	0.000	0.000	0.000	-0.010	0.000	0.000	-0.006	0.000	0.000	0.000	0.000	-0.013	0.000	0.000	-0.006	0.000	0.000	-0.001	0.000	-0.024	0.000	0.000	-0.006	0.000	0.001	-0.001	0.000	-0.028	0.000	0.006	-0.006	0.000	0.001	-0.001	0.000	-0.055	0.000	0.008
South Bay and Central Coast	San Jose	LLAGAS 2105	83182105	-0.005	0.000	0.000	0.000	-0.011	-0.086	0.016	0.014	-0.014	0.000	0.000	0.000	-0.021	-0.146	0.057	0.026	-0.017	0.000	0.000	0.000	-0.031	-0.207	0.102	0.317	-0.022	0.000	0.000	0.000	-0.043	-0.253	0.156	0.568	-0.024	0.000	0.000	0.000	-0.052	-0.298	0.188	0.587
South Bay and Central Coast	San Jose	LLAGAS 2106	83182106	0.000	0.000	N/A	0.000	N/A	-0.016	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.038	0.002	1.501	0.000	0.000	N/A	0.000	N/A	-0.042	0.005	1.503	0.000	0.000	N/A	-0.001	N/A	-0.066	0.005	1.517	0.000	0.000	N/A	-0.001	N/A	-0.087	0.007	1.542
South Bay and Central Coast	San Jose	LLAGAS 2107	83182107	-0.024	0.000	0.000	0.000	-0.004	-0.065	0.007	1.226	-0.039	0.000	0.000	0.000	-0.007	-0.128	0.022	1.250	-0.049	0.000	0.000	-0.001	-0.012	-0.165	0.032	1.265	-0.107	0.000	0.006	0.000	0.000	-0.195	0.035	12.365	-0.121	0.000	0.007	0.000	0.000	-0.230	0.046	15.405
South Bay and Central Coast	San Jose	MORGAN HILL BANK 1	832401	-0.342	0.000	0.011	0.000	0.000	-0.163	0.027	0.066	-0.730	0.000	0.023	-0.001	0.000	-0.278	0.053	0.146	-1.114	0.000	0.040	-0.001	0.000	-0.370	0.078	0.189	-1.621	0.000	0.050	-0.001	0.000	-0.470	0.109	0.254	-1.702	0.000	0.002	-0.003	-0.007	-0.594	0.193	0.390
South Bay and Central Coast	San Jose	MORGAN HILL BANK 2	832402	-0.054	0.000	0.000	-0.004	-0.001	-0.106	0.026	0.256	-0.108	0.000	0.000	-0.004	-0.002	-0.188	0.052	0.309	-0.176	0.000	0.000	-0.007	-0.003	-0.236	0.079	0.324	-0.231	0.000	0.000	-0.009	-0.005	-0.297	0.119	0.384	-0.314	0.000	0.000	-0.010	-0.006	-0.339	0.152	0.519
South Bay and Central Coast	San Jose	MORGAN HILL BANK 3	832403	-0.142	0.000	0.000	-0.006	-0.003	-0.144	0.040	0.600	-0.248	0.000	0.000	-0.012	-0.006	-0.267	0.088	0.649	-0.410	0.000	0.000	-0.013	-0.008	-0.382	0.145	0.707	-0.080	0.000	0.000	-0.003	-0.219	-0.453	0.250	0.704	-0.118	0.000	0.000	-0.003	-0.270	-0.545	0.332	0.805
South Bay and Central Coast	San Jose	MORGAN HILL 2104	83242104	-0.188	0.000	0.008	0.000	0.000	-0.084	0.007	0.038	-0.389	0.000	0.014	-0.001	0.000	-0.131	0.022	0.076	-0.570	0.000	0.026	-0.001	0.000	-0.181	0.036	0.102	-0.829	0.000	0.030	-0.001	0.000	-0.229	0.051	0.123	-1.186	0.000	0.036	-0.002	0.000	-0.287	0.069	0.203
South Bay and Central Coast	San Jose	MORGAN HILL 2105	83242105	-0.154	0.000	0.003	0.000	0.000	-0.079	0.020	0.028	-0.341	0.000	0.009	0.000	0.000	-0.147	0.031	0.071	-0.544	0.000	0.014	0.000	0.000	-0.189	0.042	0.087	-0.792	0.000	0.020	0.000	0.000	-0.241	0.058	0.131	-0.844	0.000	0.001	0.000	-0.003	-0.289	0.098	0.183
South Bay and Central Coast	San Jose	MORGAN HILL 2108	83242108	-0.036	0.000	0.000	-0.002	-0.001	-0.049	0.014	0.067	-0.075	0.000	0.000	-0.002	-0.002	-0.089	0.036	0.113	-0.118	0.000	0.000	-0.002	-0.002	-0.118	0.050	0.120	-0.160	0.000	0.000	-0.004	-0.003	-0.146	0.076	0.138	-0.220	0.000	0.000	-0.006	-0.004	-0.166	0.095	0.210
South Bay and Central Coast	San Jose	MORGAN HILL 2109	83242109	-0.040	0.000	0.000	0.000	-0.029	-0.071	0.019	0.446	-0.072	0.000	0.000	0.000	-0.053	-0.128	0.048	0.479	-0.113	0.000	0.000	0.000	-0.076	-0.177	0.089	0.507	-0.192	0.000	0.000	0.000	-0.109	-0.225	0.131	0.549	-0.285	0.000	0.000	0.000	-0.125	-0.278	0.166	0.593
South Bay and Central Coast	San Jose	MORGAN HILL 2111	83242111	-0.024	0.000	0.000	-0.002	-0.011	-0.055	0.022	0.020	-0.043	0.000	0.000	-0.002	-0.016	-0.096	0.038	0.029	-0.079	0.000	0.000	-0.002	-0.022	-0.142	0.049	0.054	-0.125	0.000	0.000	-0.002	-0.029	-0.172	0.066	0.080	-0.181	0.000	0.000	-0.003	-0.038	-0.195	0.085	0.118
South Bay and Central Coast	San Jose	ALMADEN BANK 1	823101	-0.380	0.000	0.000	0.000	-0.044	-0.098	0.032	1.481	-0.713	0.000	0.000	0.000	-0.086	-0.186	0.054	1.766	-0.989	0.000	0.000	0.000	-0.129	-0.244	0.099	2.062	-1.248	0.000	0.000	0.000	-0.158	-0.310	0.166	2.573	-1.479	0.000	0.000	0.000	-0.188	-0.371	0.188	3.140
South Bay and Central Coast	San Jose	ALMADEN BANK 3	823103	-0.623	0.000	0.000	0.000	-0.007	-0.084	0.017	0.236	-0.629	0.000	0.000	0.000	-0.056	-0.139	0.061	0.489	-0.863	0.000	0.000	0.000	-0.085	-0.191	0.118	0.785	-1.079	0.000	0.000	0.000	-0.108	-0.259	0.166	1.327	-1.280	0.000	0.000	0.000	-0.140	-0.309	0.226	1.780
South Bay and Central Coast	San Jose	ALMADEN 1102	82311102	-0.163	0.000	0.000	0.000	-0.019	-0.057	0.019	0.822	-0.314	0.000	0.000	0.000	-0.039	-0.102	0.029	0.940	-0.451	0.000	0.000	0.000	-0.058	-0.134	0.048	1.057	-0.582	0.000	0.000	0.000	-0.069	-0.171	0.086	1.292	-0.693	0.000	0.000	0.000	-0.085	-0.206	0.105	1.556
South Bay and Central Coast	San Jose	ALMADEN 1111	82311111	-0.346	0.000	0.000	0.000	-0.004	-0.051	0.011	0.095	-0.364	0.000	0.000	0.000	-0.030	-0.089	0.041	0.223	-0.502	0.000	0.000	0.000	-0.042	-0.123	0.083	0.363	-0.624	0.000	0.000	0.000	-0.055	-0.162	0.108	0.664	-0.751	0.000	0.000	0.000	-0.068	-0.199	0.137	0.882
South Bay and Central Coast	San Jose	EL PATIO BANK 1	829201	-0.480	0.000	0.000	-0.007	-0.003	-0.134	0.040	1.458	-0.484	0.000	0.000	0.000	-0.035	-0.218	0.115	2.350	-0.689	0.000	0.000	0.000	-0.061	-0.310	0.178	2.554	-0.872	0.000	0.000	0.000	-0.074	-0.389	0.258	2.909	-1.041	0.000	0.000	0.000	-0.094	-0.449	0.344	3.353
South Bay and Central Coast	San Jose	EL PATIO BANK 2	829202	-0.199	0.000	0.000	0.000	-0.010	-0.133	0.073	0.135	-0.380	0.000	0.000	0.000	-0.032	-0.245	0.153	0.289	-0.548	0.000	0.000	0.000	-0.047	-0.341	0.233	0.415	-0.706	0.000	0.000	0.000	-0.066	-0.432	0.309	0.691	-0.875	0.000	0.000	0.000	-0.079	-0.506	0.405	1.091
South Bay and Central Coast	San Jose	EL PATIO BANK 3	829203	-0.354	0.000	0.000	0.000	-0.003	-0.126	0.045	3.829	-0.675	0.000	0.000	-0.007	-0.008	-0.201	0.108	3.951	-0.950	0.000	0.000	-0.014	-0.012	-0.282	0.178	4.089	-1.240	0.000	0.000	-0.019	-0.016	-0.355	0.238	4.368	-1.547	0.000	0.000	-0.019	-0.019	-0.412	0.289	4.673

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
South Bay and Central Coast	San Jose	EL PATIO BANK 4	829204	-0.301	0.000	0.000	0.000	-0.025	-0.120	0.070	0.107	-0.546	0.000	0.000	0.000	-0.052	-0.210	0.096	1.325	-0.784	0.000	0.000	0.000	-0.071	-0.285	0.169	1.493	-0.998	0.000	0.000	0.000	-0.113	-0.373	0.217	1.926	-1.200	0.000	0.000	0.000	-0.133	-0.440	0.261	2.306
South Bay and Central Coast	San Jose	EL PATIO 1101	82921101	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.003	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.003	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.003	0.002	0.000	N/A	N/A	N/A	N/A	-0.005	0.003	0.004
South Bay and Central Coast	San Jose	EL PATIO 1103	82921103	-0.091	0.000	0.000	0.000	-0.003	-0.052	0.019	1.458	-0.183	0.000	0.000	0.000	-0.011	-0.093	0.038	2.187	-0.252	0.000	0.000	0.000	-0.019	-0.126	0.054	2.314	-0.074	0.000	0.000	-0.002	-0.034	-0.144	0.083	2.608	-0.089	0.000	0.000	-0.002	-0.045	-0.164	0.121	2.781
South Bay and Central Coast	San Jose	EL PATIO 1104	82921104	-0.201	0.000	0.000	0.000	-0.001	-0.047	0.017	0.012	-0.401	0.000	0.000	0.000	-0.003	-0.079	0.048	0.068	-0.578	0.000	0.000	0.000	-0.005	-0.113	0.074	0.119	-0.736	0.000	0.000	-0.006	-0.005	-0.142	0.099	0.238	-0.867	0.000	0.000	-0.009	-0.008	-0.164	0.125	0.404
South Bay and Central Coast	San Jose	EL PATIO 1105	82921105	0.000	0.000	0.000	-0.001	-0.009	-0.025	0.006	0.039	0.000	0.000	0.000	-0.001	-0.017	-0.034	0.018	0.079	0.000	0.000	0.000	-0.001	-0.025	-0.047	0.033	0.101	0.000	0.000	0.000	-0.001	-0.035	-0.064	0.054	0.184	-0.001	0.000	0.000	-0.001	-0.039	-0.072	0.072	0.270
South Bay and Central Coast	San Jose	EL PATIO 1108	82921108	-0.038	0.000	0.000	0.000	-0.003	-0.015	0.006	0.007	-0.067	0.000	0.000	0.000	-0.004	-0.027	0.016	0.014	-0.092	0.000	0.000	0.000	-0.007	-0.042	0.032	0.026	-0.119	0.000	0.000	0.000	-0.010	-0.053	0.038	0.071	-0.144	0.000	0.000	0.000	-0.011	-0.062	0.048	0.126
South Bay and Central Coast	San Jose	EL PATIO 1109	82921109	-0.082	0.000	0.000	-0.002	-0.001	-0.043	0.035	0.099	-0.176	0.000	0.000	-0.003	-0.004	-0.085	0.044	0.205	-0.053	0.000	0.000	-0.001	-0.017	-0.115	0.079	0.252	-0.001	0.000	0.000	-0.003	-0.027	-0.134	0.104	0.354	-0.001	0.000	0.000	-0.004	-0.036	-0.155	0.131	0.531
South Bay and Central Coast	San Jose	EL PATIO 1112	82921112	-0.248	0.000	0.000	0.000	-0.003	-0.051	0.028	0.973	-0.239	0.000	0.000	0.000	-0.029	-0.083	0.083	1.105	-0.338	0.000	0.000	0.000	-0.037	-0.111	0.127	1.219	-0.442	0.000	0.000	0.000	-0.052	-0.147	0.153	1.437	-0.547	0.000	0.000	0.000	-0.066	-0.174	0.185	1.655
South Bay and Central Coast	San Jose	EL PATIO 1113	82921113	-0.069	0.000	0.000	0.000	0.000	-0.063	0.017	2.849	-0.135	0.000	0.000	-0.003	-0.001	-0.087	0.028	2.869	-0.200	0.000	0.000	-0.003	-0.003	-0.125	0.051	2.881	-0.259	0.000	0.000	-0.004	-0.003	-0.149	0.076	2.919	-0.323	0.000	0.000	-0.004	-0.004	-0.165	0.091	2.975
South Bay and Central Coast	San Jose	EL PATIO 1114 (previously 1115)	82921114	-0.020	0.000	0.000	0.000	0.000	-0.007	0.000	0.005	-0.033	0.000	0.000	-0.002	-0.001	-0.022	0.006	0.005	-0.044	0.000	0.000	-0.002	-0.001	-0.032	0.014	0.012	-0.054	0.000	0.000	-0.002	-0.001	-0.040	0.020	0.015	-0.072	0.000	0.000	-0.002	-0.001	-0.047	0.025	0.019
South Bay and Central Coast	San Jose	EL PATIO 1117 (previously 1114)	82921117	-0.089	0.000	0.000	0.000	0.000	-0.027	0.012	0.007	-0.162	0.000	0.000	-0.002	0.000	-0.054	0.019	0.036	-0.218	0.000	0.000	-0.002	-0.001	-0.075	0.038	0.053	-0.264	0.000	0.000	-0.003	-0.001	-0.089	0.055	0.102	-0.325	0.000	0.000	-0.003	-0.001	-0.111	0.064	0.153
South Bay and Central Coast	San Jose	EL PATIO 1118 (previously 1101)	82921118	-0.018	0.000	0.000	0.000	-0.019	-0.026	0.025	0.011	-0.035	0.000	0.000	0.000	-0.033	-0.049	0.035	0.057	-0.049	0.000	0.000	0.000	-0.037	-0.065	0.054	0.075	-0.063	0.000	0.000	-0.001	-0.050	-0.079	0.064	0.158	-0.074	0.000	0.000	-0.001	-0.059	-0.097	0.073	0.252
South Bay and Central Coast	San Jose	EL PATIO 1119 (previously 1102)	82921119	-0.093	0.000	0.000	0.000	-0.001	-0.024	0.006	0.031	-0.162	0.000	0.000	0.000	-0.004	-0.039	0.006	0.071	-0.245	0.000	0.000	0.000	-0.010	-0.053	0.010	0.130	-0.311	0.000	0.000	0.000	-0.018	-0.077	0.016	0.244	-0.376	0.000	0.000	0.000	-0.022	-0.089	0.025	0.342
South Bay and Central Coast	San Jose	HICKS BANK 2	834302	-1.223	0.000	0.000	-0.011	-0.015	-0.213	0.062	3.455	-1.248	0.000	0.000	0.000	-0.139	-0.376	0.169	4.219	-1.786	0.000	0.000	0.000	-0.218	-0.522	0.239	4.765	-2.230	0.000	0.000	0.000	-0.299	-0.670	0.382	5.719	-2.669	0.000	0.000	0.000	-0.352	-0.780	0.465	6.673
South Bay and Central Coast	San Jose	HICKS BANK 3	834303	-0.455	0.000	0.000	0.000	-0.068	-0.180	0.092	0.669	-0.868	0.000	0.000	0.000	-0.143	-0.301	0.188	0.916	-1.213	0.000	0.000	0.000	-0.237	-0.438	0.249	1.102	-1.582	0.000	0.000	0.000	-0.308	-0.540	0.319	1.641	-1.914	0.000	0.000	0.000	-0.382	-0.623	0.370	2.306
South Bay and Central Coast	San Jose	HICKS 1109	83431109	-0.253	0.000	0.000	-0.007	-0.003	-0.058	0.014	2.009	-0.495	0.000	0.000	-0.007	-0.008	-0.087	0.037	2.080	-0.724	0.000	0.000	-0.009	-0.013	-0.120	0.048	2.189	-0.916	0.000	0.000	-0.009	-0.018	-0.153	0.079	2.403	-0.576	0.000	0.000	0.000	-0.098	-0.169	0.099	2.574
South Bay and Central Coast	San Jose	HICKS 1110	83431110	-0.271	0.000	0.000	0.000	-0.003	-0.033	0.006	1.248	-0.284	0.000	0.000	0.000	-0.029	-0.070	0.016	1.404	-0.399	0.000	0.000	0.000	-0.044	-0.102	0.025	1.518	-0.487	0.000	0.000	0.000	-0.059	-0.148	0.051	1.722	-0.578	0.000	0.000	0.000	-0.064	-0.170	0.067	1.921
South Bay and Central Coast	San Jose	HICKS 1111	83431111	-0.323	0.000	0.000	-0.001	-0.004	-0.062	0.023	0.049	-0.330	0.000	0.000	0.000	-0.037	-0.098	0.051	0.122	-0.482	0.000	0.000	0.000	-0.055	-0.133	0.076	0.224	-0.610	0.000	0.000	0.000	-0.079	-0.162	0.127	0.475	-0.727	0.000	0.000	0.000	-0.094	-0.187	0.163	0.728
South Bay and Central Coast	San Jose	HICKS 1113	83431113	-0.126	0.000	0.000	0.000	-0.005	-0.051	0.019	0.017	-0.251	0.000	0.000	0.000	-0.016	-0.080	0.035	0.083	-0.356	0.000	0.000	0.000	-0.030	-0.117	0.048	0.129	-0.461	0.000	0.000	0.000	-0.043	-0.148	0.054	0.297	-0.554	0.000	0.000	0.000	-0.054	-0.173	0.076	0.509
South Bay and Central Coast	San Jose	HICKS 1114	83431114	-0.096	0.000	0.000	-0.001	-0.005	-0.036	0.019	0.032	-0.170	0.000	0.000	-0.001	-0.007	-0.051	0.044	0.085	-0.241	0.000	0.000	-0.001	-0.015	-0.074	0.060	0.121	-0.297	0.000	0.000	-0.001	-0.022	-0.090	0.076	0.231	-0.355	0.000	0.000	-0.001	-0.026	-0.103	0.085	0.348
South Bay and Central Coast	San Jose	HICKS 1115	83431115	-0.024	0.000	0.000	0.000	-0.023	-0.038	0.022	0.035	-0.045	0.000	0.000	0.000	-0.057	-0.066	0.038	0.070	-0.063	0.000	0.000	-0.002	-0.098	-0.094	0.051	0.108	-0.084	0.000	0.000	-0.002	-0.117	-0.120	0.057	0.231	-0.101	0.000	0.000	-0.003	-0.147	-0.133	0.064	0.376
South Bay and Central Coast	San Jose	EDENVALE BANK 1	829501	-0.093	0.000	0.000	0.000	-0.044	-0.104	0.035	0.981	-0.184	0.000	0.000	0.000	-0.102	-0.195	0.095	1.270	-0.267	0.000	0.000	-0.002	-0.178	-0.269	0.156	1.571	-0.341	0.000	0.000	-0.002	-0.229	-0.338	0.213	2.124	-0.414	0.000	0.000	-0.002	-0.290	-0.397	0.292	2.795
South Bay and Central Coast	San Jose	EDENVALE 1101	82951101	0.000	0.000	0.000	0.000	-0.019	-0.031	0.006	0.014	-0.001	0.000	0.000	0.000	-0.043	-0.059	0.018	0.035	-0.001	0.000	0.000	0.000	-0.072	-0.080	0.024	0.082	-0.002	0.000	0.000	0.000	-0.091	-0.097	0.042	0.212	-0.002	0.000	0.000	0.000	-0.108	-0.118	0.076	0.384
South Bay and Central Coast	San Jose	EDENVALE 1103	82951103	-0.185	0.000	0.000	0.000	-0.015	-0.045	0.016	0.112	-0.353	0.000	0.000	0.000	-0.032	-0.081	0.045	0.307	-0.494	0.000	0.000	0.000	-0.057	-0.117	0.086	0.513	-0.147	0.000	0.000	-0.001	-0.113	-0.137	0.105	0.749	-0.176	0.000	0.000	-0.001	-0.134	-0.159	0.140	1.085
South Bay and Central Coast	San Jose	EDENVALE BANK 2	829502	-0.750	0.000	0.000	0.000	-0.007	-0.151	0.068	0.153	-0.739	0.000	0.000	0.000	-0.078	-0.258	0.178	0.365	-1.048	0.000	0.000	0.000	-0.125	-0.371	0.249	0.614	-1.345	0.000	0.000	0.000	-0.177	-0.492	0.293	1.088	-0.142	0.000	0.000	-0.005	-0.333	-0.534	0.332	1.565
South Bay and Central Coast	San Jose	EDENVALE BANK 3	829503	-0.085	0.000	0.000	0.000	-0.024	-0.139	0.061	0.672	-0.165	0.000	0.000	0.000	-0.049	-0.261	0.149	0.823	-0.233	0.000	0.000	-0.001	-0.091	-0.350	0.244	0.979	-0.301	0.000	0.000	-0.001	-0.113	-0.445	0.305	1.326	-0.369	0.000	0.000	-0.001	-0.133	-0.533	0.375	1.846
South Bay and Central Coast	San Jose	EDENVALE BANK 4	829504	-0.208	0.000	0.000	0.000	-0.026	-0.083	0.013	1.551	-0.417	0.000	0.000	0.000	-0.052	-0.141	0.051	1.674	-0.606	0.000	0.000	0.000	-0.080	-0.215	0.083	1.824	-0.793	0.000	0.000	0.000	-0.091	-0.261	0.121	2.162	-0.950	0.000	0.000	0.000	-0.103	-0.301	0.153	2.517
South Bay and Central Coast	San Jose	EDENVALE 2105	82952105	-0.676	0.000	0.002	0.000	0.000	-0.064	0.020	0.109	-0.635	0.000	0.000	0.000	-0.014	-0.114	0.063	0.267	-0.895	0.000	0.000	-0.001	-0.020	-0.174	0.094	0.449	-0.059	0.000	0.000	0.000	-0.171	-0.199	0.114	0.610	-0.071	0.000	0.000	0.000	-0.208	-0.230	0.129	0.882
South Bay and Central Coast	San Jose	EDENVALE 2106	82952106	-0.001	0.000	0.000	0.000	-0.011	-0.055	0.043	0.031	-0.002	0.000	0.000	0.000	-0.037	-0.102	0.100	0.076	-0.002	0.000	0.000	-0.002	-0.067	-0.140	0.135	0.128	-0.003	0.000	0.000	-0.003	-0.094	-0.181	0.155	0.313	-0.004	0.000	0.000	-0.004	-0.119	-0.210	0.186	0.527
South Bay and Central Coast	San Jose	EDENVALE 2108	82952108	-0.030	0.000	0.000	0.000	-0.009	-0.067	0.043	0.022	-0.057	0.000	0.000	0.000	-0.020	-0.125	0.088	0.085	-0.080	0.000	0.000	0.000	-0.043	-0.166	0.140	0.137	-0.106	0.000	0.000	-0.001	-0.057	-0.211	0.165	0.242	-0.132	0.000	0.000	-0.001	-0.065	-0.250	0.198	0.427
South Bay and Central Coast	San Jose	EDENVALE 2109	82952109	0.000	0.000	0.000	0.000	-0.017	-0.059	0.017	0.507	0.000	0.000	0.000	-0.001	-0.033	-0.111	0.057	0.571	0.000	0.000	0.000	-0.001	-0.057	-0.150	0.098	0.647	0.000	0.000	0.000	-0.001	-0.066	-0.191	0.132	0.824	0.000	0.000	0.000	-0.001	-0.080	-0.231	0.166	1.071
South Bay and Central Coast	San Jose	EDENVALE 2110	82952110	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.006	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.008
South Bay and Central Coast	San Jose	EDENVALE 2112	82952112	-0.040	0.000	0.000	0.000	-0.003	-0.013	0.003	0.019	-0.097	0.000	0.000	0.000	-0.006	-0.032	0.016	0.076	-0.139	0.000	0.000	0.000	-0.008	-0.039	0.019	0.140	-0.174	0.000	0.000	0.000	-0.010	-0.045	0.022	0.220	-0.196	0.000	0.000	0.000	-0.014	-0.052	0.029	0.286
South Bay and Central Coast	San Jose	EDENVALE 2113	82952113	-0.168	0.000	0.000	0.000	-0.023	-0.069	0.010	0.036	-0.320	0.000	0.000	0.000	-0.046	-0.109	0.035	0.102	-0.467	0.000	0.000	0.000	-0.073	-0.175	0.064	0.187	-0.619	0.000	0.000	0.000	-0.081	-0.216	0.099	0.439	-0.754	0.000	0.000	0.000	-0.089	-0.249	0.124	0.727
South Bay and Central Coast	San Jose	HICKS BANK 1	834301	-1.922	0.000	0.000	-0.005	-0.038	-0.263	0.048	3.136	-1.778	0.000	0.000	0.000	-0.325	-0.467	0.131	4.087	-2.471	0.000	0.000	0.000	-0.499	-0.639	0.236	4.960	-3.063	0.000	0.000	0.000	-0.657	-0.796	0.347	6.219	-0.308	0.000	0.000	-0.003	-1.229	-0.874	0.446	6.827
South Bay and Central Coast	San Jose	HICKS BANK 5	834305	-0.035	0.000	0.000	0.000	-0.019	-0.067	0.027	0.047	-0.066	0.000	0.000	0.000	-0.039	-0.108	0.049	0.154	-0.098	0.000	0.000	0.000	-0.068	-0.149	0.082	0.254	-0.132	0.000	0.000	0.000	-0.080	-0.191	0.122	0.418	-0.156	0.000	0.000	0.000	-0.098	-0.231	0.146	0.641
South Bay and Central Coast	San Jose	HICKS 2101	83432101	-0.567	0.000	0.000	0.000	-0.017	-0.122	0.021	0.265	-1.104	0.000	0.000	0.000	-0.030	-0.180	0.027	0.618	-0.078	0.000	0.000	0.000	-0.284	-0.210	0.071	0.823	-0.098	0.000	0.000	0.000	-0.394	-0.259	0.108	1.248	-0.115	0.000	0.000	0.000	-0.475	-0.303	0.141	1.745
South Bay and Central Coast	San Jose	HICKS 2103	83432103	-0.595	0.000	0.000	0.000	-0.012	-0.062	0.006	0.182	-0.549	0.000	0.000	0.000	-0.107	-0.132	0.038	0.463	-0.749	0.000	0.000	0.000	-0.153	-0.172	0.067	0.734	-0.080	0.000	0.000	-0.001	-0.310	-0.210	0.092	0.991	-0.093	0.000	0.000	-0.001	-0.386	-0.252	0.114	1.350
South Bay and Central Coast	San Jose	HICKS 2105	83432105	-0.575	0.000	0.000	0.000	-0.014	-0.068	0.018	0.209	-0.960	0.000	0.000	0.000	-0.025	-0.128	0.042	0.551	-0.069	0.000	0.000	0.000	-0.243	-0.158	0.065	0.789	-0.084	0.000	0.000	0.000	-0.299	-0.197	0.092	1.203	-0.014	0.000	0.000	0.000	-0.255	-0.189	0.164	1.707
South Bay and Central Coast	San Jose	PIERCY BANK 3	839103	-0.408	0.000	0.000	0.000	-0.064	-0.166	0.054	0.278	-0.769	0.000	0.000	0.000	-0.118	-0.282	0.102	0.613	-1.069	0.000	0.000	0.000	-0.195	-0.388	0.143	0.944	-1.365	0.000	0.000	0.000	-0.271	-0.496	0.210	1.477	-1.625	0.000	0.000	0.000	-0.321	-0.594	0.258	2.155
South Bay and Central Coast	San Jose	PIERCY 2109	83912109	-0.044	0.000	0.000	0.000	-0.004	-0.067	0.037	0.033	-0.086	0.000	0.000	-0.001	-0.009	-0.112	0.073	0.088	-0.126	0.000	0.000	-0.001	-0.020	-0.166	0.097	0.168	-0.163	0.000	0.000	-0.001	-0.025	-0.202	0.143	0.377	-0.197	0.000	0.000	-0.002	-0.037	-0.248	0.177	0.718
South Bay and Central Coast	San Jose	PIERCY 2110	83912110	-0.355	0.000	0.000	0.000	-0.014	-0.057	0.012	0.221	-0.639	0.000	0.000	0.000	-0.024	-0.101	0.021	0.472	-0.508	0.000	0.000	0.000	-0.157	-0.135	0.032	0.678	-0.639	0.000	0.000	0.000	-0.218	-0.188	0.051	0.967	-0.759	0.000	0.000	0.000	-0.253	-0.218	0.064	1.266
South Bay and Central Coast	San Jose	PIERCY 2111	83912111	-0.076	0.000	0.000	0.000	0.000	-0.038	0.003	0.029	-0.152	0.000	0.000	-0.001	0.000	-0.061	0.003	0.065	-0.127	0.000	0.000	-0.001	-0.005	-0.069	0.008	0.100	-0.161	0.000	0.000	-0.004	-0.007	-0.084	0.008	0.136	-0.179	0.000	0.000	-0.004	-0.008	-0.101	0.008	0.175
South Bay and Central Coast	San Jose	TRIMBLE BANK 1	838001	0.000	0.000	N/A	0.000	N/A	-0.048	0.003	0.867	0.000	0.000	N/A	0.000	N/A	-0.081	0.008	2.186	0.000	0.000	N/A	-0.001	N/A	-0.119	0.016	2.191	0.000	0.000	N/A	-0.002	N/A	-0.157	0.020	2.214	0.000	0.000	N/A	-0.003	N/A	-0.185	0.021	2.258
South Bay and Central Coast	San Jose	TRIMBLE BANK 2	838002	0.000	0.000	N/A	-0.001	N/A	-0.031	0.002	0.000	0.000	0.000	N/A	-0.001	N/A	-0.066	0.010	0.000	0.000	0.000	N/A	-0.002	N/A	-0.116	0.010	0.000	0.000	0.000	N/A	-0.002	N/A	-0.159	0.013	0.017	0.000	0.000	N/A	-0.002	N/A	-0.176	0.021	0.030
South Bay and Central Coast	San Jose	TRIMBLE 1101	83801101	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.888	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.888	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.888	0.000	0.000	N/A	0.000	N/A	-0.012	0.000	0.888	0.000	0.000	N/A	0.000	N/A	-0.012	0.000	0.888
South Bay and Central Coast	San Jose	TRIMBLE 1103	83801103	0.000	0.000	N/A	0.000	N/A	-0.026	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.043	0.005	0.000	0.000	0.000	N/A	0.000	N/A	-0.057	0.008	0.002	0.000	0.000	N/A	-0.001	N/A	-0.084	0.010	0.025	0.000	0.000	N/A	-0.001	N/A	-0.094	0.011	0.064
South Bay and Central Coast	San Jose	TRIMBLE 1105	83801105	0.000	0.000	N/A	-0.001	N/A	-0.008	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	0.003	1.319	0.000	0.000	N/A	0.000	N/A	-0.022	0.007	1.322	0.000	0.000	N/A	0.000	N/A	-0.024	0.008	1.322	0.000	0.000	N/A	-0.001	N/A	-0.038	0.008	1.326
South Bay and Central Coast	San Jose	TRIMBLE 1106	83801106	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.016	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.024	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.027	0.000	0.000
South Bay and Central Coast	San Jose	TRIMBLE 1107	83801107	0.000	0.000	N/A	0.000	N/A	-0.020	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.032	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.048	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.069	0.005	0.017	0.000	0.000	N/A	-0.001	N/A	-0.076	0.012	0.030
South Bay and Central Coast	San Jose	TRIMBLE 1109	83801109	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.016	0.005	0.000	0.000	0.000	N/A	-0.001	N/A	-0.032	0.005	0.000	0.000	0.000	N/A	-0.001	N/A	-0.034	0.007	0.000	0.000	0.000	N/A	-0.001	N/A	-0.034	0.007	0.000
South Bay and Central Coast	San Jose	TRIMBLE 1110	83801110	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.000	0.000
South Bay and Central Coast	San Jose	TRIMBLE 1111	83801111	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.027	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.044	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.052	0.005	0.000
Bay Area	San Francisco	MISSION (SF X) 0401	22010401	0.000	0.000	0.000	0.000	-0.001	-0.004	0.013	0.013	0.000	0.000	0.000	0.000	-0.003	-0.007	0.020	0.025	0.000	0.000	0.000	0.000	-0.003	-0.009	0.023	0.039	0.000	0.000	0.000	0.000	-0.004	-0.011	0.025	0.066	0.000	0.000	0.000	0.000	-0.006	-0.013	0.030	0.097
Bay Area	San Francisco	MISSION (SF X) 0402	22010402	0.000	0.000	N/A	0.000	N/A	-0.004	0.008	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	0.023	0.000	0.000	0.000	N/A	-0.001	N/A	-0.009	0.031	0.000	0.000	0.000	N/A	-0.001	N/A	-0.011	0.043	0.002	0.000	0.000	N/A	-0.001	N/A	-0.013	0.051	0.005
Bay Area	San Francisco	MISSION X BANK 9	220109	0.000	0.000	0.000	0.000	-0.001	-0.004	0.013	0.013	0.000	0.000	0.000	0.000	-0.003	-0.007	0.020	0.025	0.000	0.000	0.000	0.000	-0.003	-0.009	0.023	0.039	0.000	0.000	0.000	0.000	-0.004	-0.011	0.025	0.066	0.000	0.000	0.000	0.000	-0.006	-0.013	0.030	0.097
Bay Area	San Francisco	MISSION X BANK 10	220110	0.000	0.000	N/A	0.000	N/A	-0.004	0.008	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	0.023	0.000	0.000	0.000	N/A	-0.001	N/A	-0.009	0.031	0.000	0.000	0.000	N/A	-0.001	N/A	-0.011	0.043	0.002	0.000	0.000	N/A	-0.001	N/A	-0.013	0.051	0.005
Bay Area	San Francisco	MISSION (SF X) 1101	22011101	-0.022	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.048	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	-0.074	0.000	0.000	0.000	0.000	-0.003	0.000	0.000	-0.084	0.000	0.000	0.000	0.000	-0.004	0.000	0.005	-0.094	0.000	0.000	0.000	0.000	-0.005	0.002	0.009
Bay Area	San Francisco	MISSION (SF X) 1104	22011104	-0.015	0.000	N/A	0.000	N/A	-0.011	0.005	0.375	-0.033	0.000	N/A	0.000	N/A	-0.029	0.007	0.385	-0.054	0.000	N/A	-0.001	N/A	-0.036	0.010	0.390	-0.079	0.000	N/A	-0.001	N/A	-0.044	0.018	0.402	-0.061	0.000	N/A	-0.004	N/A	-0.048	0.031	0.382
Bay Area	San Francisco	MISSION (SF X) 1107	22011107	-0.032	0.000	0.000	0.000	0.000	-0.011	0.007	0.007	-0.061	0.000	0.000	0.000	0.000	-0.020	0.007	0.010	-0.095	0.000	0.000	0.000	0.000	-0.033	0.014	0.017	-0.128	0.000	0.000	0.000	0.000	-0.041	0.014	0.027	-0.155	0.000	0.000	0.000	0.000	-0.056	0.024	0.054
Bay Area	San Francisco	MISSION (SF X) 1108	22011108	0.000	0.000	0.000	-0.003	-0.009	-0.022	0.050	0.042	0.000	0.000	0.000	-0.005	-0.013	-0.038	0.117	0.077	0.000	0.000	0.000	-0.005	-0.020	-0.052	0.174	0.132	0.000	0.000	0.000	-0.005	-0.023	-0.063	0.209	0.226	0.000	0.000	0.000	-0.010	-0.026	-0.074	0.234	0.377
Bay Area	San Francisco	MISSION (SF X) 1110	22011110	0.000	0.000	0.000	0.000	-0.010	-0.022	0.032	0.270	0.000	0.000	0.000	0.000	-0.018	-0.035	0.060	0.322	0.000	0.000	0.000	0.000	-0.022	-0.048	0.078	0.387	0.000	0.000	0.000	0.000	-0.034	-0.065	0.114	0.552	0.000	0.000	0.000	0.000	-0.042	-0.080	0.163	0.715
Bay Area	San Francisco	MISSION (SF X) 1111	22011111	-0.024	0.000	0.000	0.000	0.000	-0.019	0.007	0.561	-0.035	0.000	0.000	-0.001	0.000	-0.041	0.015	0.568	-0.059	0.000	0.000	-0.001	0.000	-0.051	0.021	0.571	-0.079	0.000	0.000	-0.001	0.000	-0.057	0.026	0.590	-0.103	0.000	0.000	-0.002	0.000	-0.066	0.029	0.619
Bay Area	San Francisco	MISSION (SF X) 1113	22011113	0.000	0.000	0.000	-0.007	-0.009	-0.026	0.050	0.224	0.000	0.000	0.000	-0.006	-0.024	-0.061	0.069	0.298	0.000	0.000	0.000	-0.007	-0.031	-0.082	0.106	0.405	0.000	0.000	0.000	-0.008	-0.039	-0.099	0.132	0.559	0.000	0.000	0.000	-0.016	-0.040	-0.108	0.212	1.001
Bay Area	San Francisco	MISSION (SF X) 1118	22011118	0.000	0.000	0.000	0.000	-0.010	-0.027	0.025	0.078	0.000	0.000	0.000	0.000	-0.020	-0.047	0.050	0.202	0.000	0.000	0.000	-0.001	-0.026	-0.063	0.075	0.324	0.000	0.000	0.000	-0.001	-0.042	-0.079	0.119	0.536	0.000	0.000	0.000	-0.001	-0.051	-0.093	0.161	0.822
Bay Area	San Francisco	MISSION (SF X) 1120	22011120	-0.012	0.000	0.000	-0.001	0.000	-0.008	0.014	0.706	-0.019	0.000	0.000	-0.003	0.000	-0.016	0.021	0.714	-0.023	0.000	0.000	-0.004	0.000	-0.025	0.029	0.721	-0.035	0.000	0.000	-0.004	0.000	-0.030	0.036	0.737	-0.045	0.000	0.000	-0.005	0.000	-0.034	0.038	0.757
Bay Area	San Francisco	MISSION (SF X) 1124	22011124	-0.097	0.000	0.000	-0.001	0.000	-0.027	0.017	2.741	-0.185	0.000	0.000	-0.003	0.000	-0.049	0.031	2.807	-0.267	0.000	0.000	-0.004	0.000	-0.067	0.040	2.858	-0.341	0.000	0.001	-0.004	0.000	-0.080	0.055	2.977	-0.413	0.000	0.001	-0.004	0.000	-0.090	0.067	3.096
Bay Area	San Francisco	MISSION (SF X) 1125	22011125	-0.134	0.000	0.000	-0.001	0.000	-0.028	0.007	2.550	-0.245	0.000	0.000	-0.001	0.000	-0.047	0.016	2.598	-0.352	0.000	0.000	-0.001	0.000	-0.066	0.023	2.636	-0.462	0.000	0.001	-0.002	0.000	-0.083	0.044	2.682	-0.355	0.000	0.000	-0.010	-0.001	-0.107	0.071	2.528
Bay Area	San Francisco	MISSION (SF X) 1127	22011127	-0.033	0.000	0.000	0.000	0.000	-0.005	0.004	1.861	-0.063	0.000	0.000	0.000	0.000	-0.006	0.004	1.929	-0.097	0.000	0.000	0.000	0.000	-0.010	0.006	1.946	-0.121	0.000	0.000	0.000	0.000	-0.024	0.006	1.985	-0.143	0.000	0.000	0.000	0.000	-0.027	0.006	2.022
Bay Area	San Francisco	SF G BANK 1	220901	0.000	0.002	0.000	0.000	-0.002	-0.020	0.048	0.030	0.000	0.000	0.000	-0.005	-0.006	-0.039	0.117	0.078	0.000	0.000	0.000	-0.006	-0.008	-0.054	0.138	0.106	0.000	0.000	0.000	-0.011	-0.013	-0.072	0.181	0.198	0.000	0.000	0.000	-0.012	-0.021	-0.084	0.234	0.323
Bay Area	San Francisco	SF G BANK 2	220902	0.000	0.000	0.000	0.000	-0.003	-0.026	0.036	0.056	0.000	0.000	0.000	0.000	-0.010	-0.043	0.083	0.117	0.000	0.000	0.000	0.000	-0.016	-0.060	0.125	0.192	0.000	0.000	0.000	0.000	-0.019	-0.079	0.150	0.308	0.000	0.000	0.000	0.000	-0.027	-0.097	0.183	0.466
Bay Area	San Francisco	SF G 0401	22090401	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	0.003	0.000	0.000	0.000	0.000	0.000	-0.004	0.000	0.005	0.000	0.000	0.000	0.000	0.000	-0.005	0.000	0.009	0.000	0.000	0.000	0.000	-0.001	-0.006	0.007	0.016	0.000	0.000	0.000	0.000	-0.001	-0.006	0.011	0.028
Bay Area	San Francisco	SF G 0402	22090402	0.000	0.000	0.000	0.000	0.000	-0.004	0.005	0.003	0.000	0.000	0.000	0.000	0.000	-0.005	0.008	0.008	0.000	0.000	0.000	0.000	-0.001	-0.006	0.008	0.014	0.000	0.000	0.000	0.000	-0.002	-0.007	0.015	0.017	0.000	0.000	0.000	0.000	-0.003	-0.007	0.020	0.024
Bay Area	San Francisco	SF G 0403	22090403	0.000	0.000	0.000	0.000	0.000	-0.002	0.011	0.007	0.000	0.000	0.000	0.000	-0.001	-0.004	0.018	0.010	0.000	0.000	0.000	0.000	-0.001	-0.006	0.021	0.014	0.000	0.000	0.000	0.000	-0.002	-0.008	0.025	0.026	0.000	0.000	0.000	0.000	-0.002	-0.010	0.032	0.050
Bay Area	San Francisco	SF G 0404	22090404	0.000	0.000	0.000	0.000	-0.001	-0.006	0.014	0.017	0.000	0.000	0.000	0.000	-0.005	-0.009	0.025	0.038	0.000	0.000	0.000	0.000	-0.007	-0.013	0.043	0.050	0.000	0.000	0.000	0.000	-0.009	-0.019	0.046	0.083	0.000	0.000	0.000	0.000	-0.013	-0.021	0.064	0.122
Bay Area	San Francisco	SF G 0406	22090406	0.000	N/A	0.000	N/A	-0.001	-0.002	0.003	0.002	0.000	N/A	0.000	N/A	-0.002	-0.004	0.010	0.009	0.000	N/A	0.000	N/A	-0.003	-0.007	0.013	0.019	0.000	N/A	0.000	N/A	-0.003	-0.008	0.015	0.032	0.000	N/A	0.000	N/A	-0.003	-0.009	0.018	0.059
Bay Area	San Francisco	SF G 0407	22090407	0.000	0.002	0.000	0.000	0.000	-0.006	0.010	0.002	0.000	0.002	0.000	0.000	0.000	-0.010	0.025	0.015	0.000	0.002	0.000	0.000	0.000	-0.014	0.033	0.019	0.000	0.002	0.000	0.000	-0.001	-0.018	0.040	0.052	0.000	0.002	0.000	0.000	-0.002	-0.023	0.055	0.076
Bay Area	San Francisco	SF G 0409	22090409	0.000	0.000	0.000	0.000	0.000	-0.003	0.000	0.007	0.000	0.000	0.000	0.000	-0.001	-0.004	0.004	0.017	0.000	0.000	0.000	0.000	-0.001	-0.006	0.004	0.024	0.000	0.000	0.000	0.000	-0.001	-0.008	0.011	0.031	0.000	0.000	0.000	-0.001	-0.001	-0.008	0.014	0.052
Bay Area	San Francisco	SF G 0410	22090410	-0.015	N/A	0.000	N/A	0.000	-0.003	0.004	0.000	-0.024	N/A	0.001	N/A	0.000	-0.005	0.006	0.002	-0.032	N/A	0.001	N/A	0.000	-0.006	0.010	0.009	-0.027	N/A	0.002	N/A	0.000	-0.007	0.013	0.011	0.000	N/A	0.000	N/A	-0.001	-0.006	0.014	0.019
Bay Area	San Francisco	SF G 0411	22090411	0.000	0.000	0.000	0.000	0.000	-0.001	0.018	0.000	0.000	0.000	0.000	-0.001	0.000	-0.001	0.018	0.005	0.000	0.000	0.000	-0.001	0.000	-0.002	0.025	0.007	0.000	0.000	0.000	-0.001	0.000	-0.004	0.032	0.010	0.000	0.000	0.000	0.000	-0.002	-0.005	0.033	0.028
Bay Area	San Francisco	SF G 0412	22090412	0.000	0.000	0.000	0.000	0.000	-0.003	0.000	0.005	0.000	0.000	0.000	0.000	0.000	-0.005	0.004	0.009	0.000	0.000	0.000	0.000	-0.001	-0.008	0.014	0.021	0.000	0.000	0.000	0.000	-0.001	-0.011	0.014	0.037	0.000	0.000	0.000	0.000	-0.001	-0.014	0.018	0.057
Bay Area	San Francisco	SF G 0414	22090414	-0.033	0.000	0.000	0.000	0.000	-0.005	0.002	0.009	-0.053	0.000	0.000	0.000	0.000	-0.010	0.007	0.014	-0.085	0.000	0.000	0.000	0.000	-0.014	0.010	0.028	-0.106	0.000	0.000	0.000	0.000	-0.018	0.011	0.054	-0.085	0.000	0.000	0.000	0.000	-0.028	0.017	0.072
Bay Area	San Francisco	SF G 1101	22091101	0.000	0.000	0.000	0.000	-0.004	-0.017	0.009	0.021	0.000	0.000	0.000	-0.002	-0.007	-0.024	0.029	0.045	0.000	0.000	0.000	-0.002	-0.012	-0.030	0.046	0.076	0.000	0.000	0.000	-0.002	-0.018	-0.038	0.063	0.130	0.000	0.000	0.000	-0.006	-0.016	-0.041	0.100	0.235
Bay Area	San Francisco	SF G 1102	22091102	-0.037	0.000	0.000	0.000	0.000	-0.006	0.007	1.508	-0.068	0.000	0.000	0.000	0.000	-0.010	0.011	1.520	-0.102	0.000	0.000	0.000	0.000	-0.023	0.018	1.520	-0.140	0.000	0.000	0.000	0.000	-0.027	0.020	1.539	-0.165	0.000	0.000	0.000	0.000	-0.031	0.025	1.589
Bay Area	San Francisco	SF K BANK 1	221301	0.000	0.000	0.000	0.000	-0.012	-0.032	0.047	0.066	0.000	0.000	0.000	-0.002	-0.016	-0.055	0.107	0.152	0.000	0.000	0.000	-0.002	-0.028	-0.078	0.173	0.234	0.000	0.000	0.000	-0.013	-0.046	-0.104	0.245	0.409	0.000	0.000	0.000	-0.010	-0.061	-0.133	0.320	0.756
Bay Area	San Francisco	SF K BANK 2	221302	0.000	0.000	0.000	-0.002	-0.007	-0.026	0.060	0.035	0.000	0.000	0.000	-0.004	-0.019	-0.045	0.124	0.089	0.000	0.000	0.000	-0.005	-0.027	-0.062	0.177	0.160	0.000	0.000	0.000	-0.005	-0.031	-0.079	0.252	0.298	0.000	0.000	0.000	-0.005	-0.040	-0.094	0.284	0.434
Bay Area	San Francisco	SF K 0401	22130401	0.000	0.000	0.000	-0.001	0.000	-0.006	0.011	0.015	0.000	0.000	0.000	-0.001	-0.002	-0.012	0.033	0.033	0.000	0.000	0.000	-0.003	-0.007	-0.018	0.041	0.053	0.000	0.000	0.000	-0.003	-0.009	-0.021	0.048	0.088	0.000	0.000	0.000	-0.003	-0.011	-0.025	0.063	0.124
Bay Area	San Francisco	SF K 0403	22130403	0.000	0.000	0.000	0.000	-0.001	-0.004	0.006	0.009	0.000	0.000	0.000	0.000	-0.001	-0.006	0.006	0.017	0.000	0.000	0.000	0.000	-0.002	-0.008	0.009	0.031	0.000	0.000	0.000	0.000	-0.002	-0.010	0.009	0.046	0.000	0.000	0.000	0.000	-0.002	-0.013	0.019	0.060
Bay Area	San Francisco	SF K 0404	22130404	0.000	0.000	0.000	0.000	0.000	-0.003	0.000	0.004	0.000	0.000	0.000	0.000	0.000	-0.004	0.013	0.007	0.000	0.000	0.000	0.000	0.000	-0.006	0.022	0.012	0.000	0.000	0.000	0.000	0.000	-0.007	0.028	0.026	0.000	0.000	0.000	0.000	-0.002	-0.008	0.028	0.043
Bay Area	San Francisco	SF K 0406	22130406	0.000	0.000	0.000	0.000	0.000	-0.003	0.007	0.000	0.000	0.000	0.000	0.000	-0.003	-0.007	0.025	0.002	0.000	0.000	0.000	0.000	-0.004	-0.010	0.032	0.009	0.000	0.000	0.000	0.000	-0.004	-0.012	0.039	0.021	0.000	0.000	0.000	0.000	-0.005	-0.014	0.043	0.035
Bay Area	San Francisco	SF K 0407	22130407	0.000	0.000	0.000	0.000	-0.005	-0.005	0.011	0.002	0.000	0.000	0.000	-0.002	-0.005	-0.008	0.015	0.011	0.000	0.000	0.000	-0.002	-0.007	-0.010	0.030	0.015	0.000	0.000	0.000	-0.002	-0.007	-0.014	0.033	0.024	0.000	0.000	0.000	-0.002	-0.007	-0.019	0.041	0.051
Bay Area	San Francisco	SF K 0408	22130408	0.000	0.000	0.000	0.000	-0.005	-0.007	0.021	0.010	0.000	0.000	0.000	0.000	-0.009	-0.012	0.032	0.028	0.000	0.000	0.000	-0.001	-0.011	-0.015	0.035	0.054	0.000	0.000	0.000	-0.001	-0.014	-0.021	0.057	0.085	0.000	0.000	0.000	-0.001	-0.017	-0.025	0.067	0.127
Bay Area	San Francisco	SF K 0409	22130409	0.000	N/A	0.000	N/A	-0.006	-0.006	0.000	0.024	0.000	N/A	0.000	N/A	-0.008	-0.012	0.021	0.054	0.000	N/A	0.000	N/A	-0.011	-0.019	0.032	0.078	0.000	N/A	0.000	N/A	-0.018	-0.022	0.046	0.139	0.000	N/A	0.000	N/A	-0.019	-0.025	0.060	0.181
Bay Area	San Francisco	SF K 0411	22130411	0.000	0.000	0.000	0.000	-0.001	-0.009	0.014	0.009	0.000	0.000	0.000	0.000	-0.002	-0.013	0.032	0.021	0.000	0.000	0.000	-0.001	-0.005	-0.017	0.053	0.037	0.000	0.000	0.000	-0.001	-0.006	-0.022	0.071	0.064	0.000	0.000	0.000	-0.001	-0.007	-0.026	0.082	0.141
Bay Area	San Francisco	SF K 1101	22131101	0.000	0.000	0.000	-0.001	-0.012	-0.021	0.011	0.242	0.000	0.000	0.000	-0.001	-0.028	-0.033	0.034	0.290	0.000	0.000	0.000	-0.001	-0.043	-0.046	0.063	0.365	0.000	0.000	0.000	-0.002	-0.055	-0.057	0.095	0.469	0.000	0.000	0.000	-0.002	-0.060	-0.069	0.112	0.615
Bay Area	San Francisco	SF N BANK 1	222801	0.000	0.000	0.000	-0.001	-0.011	-0.020	0.010	0.034	0.000	0.000	0.000	-0.003	-0.017	-0.032	0.035	0.087	0.000	0.000	0.000	-0.003	-0.029	-0.043	0.071	0.158	0.000	0.000	0.000	-0.005	-0.029	-0.057	0.092	0.267	0.000	0.000	0.000	-0.008	-0.038	-0.074	0.115	0.520
Bay Area	San Francisco	SF N BANK 2	222802	0.000	0.000	0.000	0.000	-0.012	-0.018	0.035	0.063	0.000	0.000	0.000	0.000	-0.027	-0.030	0.060	0.110	0.000	0.000	0.000	0.000	-0.039	-0.041	0.071	0.172	0.000	0.000	0.000	0.000	-0.047	-0.052	0.117	0.322	0.000	0.000	0.000	0.000	-0.057	-0.061	0.153	0.520
Bay Area	San Francisco	SF N 0402	22280402	0.000	0.000	0.000	0.000	-0.001	-0.003	0.009	0.007	0.000	0.000	0.000	0.000	-0.003	-0.005	0.019	0.009	0.000	0.000	0.000	0.000	-0.003	-0.006	0.025	0.015	0.000	0.000	0.000	0.000	-0.004	-0.007	0.031	0.033	0.000	0.000	0.000	0.000	-0.005	-0.009	0.031	0.061
Bay Area	San Francisco	SF N 0403	22280403	0.000	N/A	0.000	N/A	-0.004	-0.005	0.003	0.019	0.000	N/A	0.000	N/A	-0.009	-0.010	0.005	0.046	0.000	N/A	0.000	N/A	-0.012	-0.011	0.016	0.072	0.000	N/A	0.000	N/A	-0.013	-0.014	0.016	0.116	0.000	N/A	0.000	N/A	-0.023	-0.020	0.019	0.233
Bay Area	San Francisco	SF N 0405	22280405	0.000	0.000	0.000	-0.001	-0.004	-0.008	0.006	0.004	0.000	0.000	0.000	-0.001	-0.004	-0.014	0.011	0.009	0.000	0.000	0.000	-0.001	-0.004	-0.019	0.017	0.019	0.000	0.000	0.000	-0.002	-0.004	-0.026	0.026	0.032	0.000	0.000	0.000	-0.004	-0.005	-0.028	0.034	0.040
Bay Area	San Francisco	SF N 0408	22280408	0.000	0.000	0.000	0.000	-0.007	-0.009	0.014	0.045	0.000	0.000	0.000	0.000	-0.015	-0.015	0.021	0.084	0.000	0.000	0.000	0.000	-0.023	-0.023	0.025	0.127	0.000	0.000	0.000	0.000	-0.026	-0.028	0.053	0.219	0.000	0.000	0.000	0.000	-0.032	-0.032	0.071	0.341
Bay Area	San Francisco	SF N 1101	22281101	-0.039	0.000	0.000	0.000	0.000	-0.003	0.004	0.005	-0.066	0.000	0.000	0.000	0.000	-0.005	0.009	0.005	-0.084	0.000	0.000	0.000	0.000	-0.007	0.010	0.010	-0.101	0.000	0.000	0.000	0.000	-0.009	0.010	0.015	-0.096	0.000	0.000	0.000	0.000	-0.011	0.012	0.052
Bay Area	San Francisco	SF N 1102	22281102	-0.212	0.000	0.001	0.000	0.000	-0.026	0.024	0.036	-0.207	0.000	0.000	-0.004	-0.001	-0.040	0.071	0.141	-0.287	0.000	0.000	-0.004	-0.001	-0.062	0.099	0.242	-0.373	0.000	0.000	-0.006	-0.001	-0.084	0.120	0.398	-0.158	0.000	0.000	-0.008	-0.018	-0.095	0.197	0.570
Bay Area	San Francisco	JUDAH BANK 1	224001	0.000	0.000	0.000	0.000	-0.003	-0.007	0.003	0.035	0.000	0.000	0.000	-0.001	-0.005	-0.013	0.009	0.088	0.000	0.000	0.000	-0.001	-0.007	-0.016	0.022	0.127	0.000	0.000	0.000	-0.001	-0.010	-0.022	0.035	0.199	0.000	0.000	0.000	-0.003	-0.019	-0.031	0.048	0.380
Bay Area	San Francisco	JUDAH BANK 2	224002	0.000	0.000	0.000	0.000	0.000	-0.004	0.013	0.008	0.000	0.000	0.000	0.000	-0.002	-0.009	0.016	0.027	0.000	0.000	0.000	0.000	-0.003	-0.011	0.028	0.051	0.000	0.000	0.000	0.000	-0.007	-0.014	0.035	0.099	0.000	0.000	0.000	0.000	-0.009	-0.018	0.053	0.155
Bay Area	San Francisco	JUDAH 0401	22400401	0.000	0.000	0.000	0.000	-0.003	-0.007	0.003	0.035	0.000	0.000	0.000	-0.001	-0.005	-0.013	0.009	0.088	0.000	0.000	0.000	-0.001	-0.007	-0.016	0.022	0.127	0.000	0.000	0.000	-0.001	-0.010	-0.022	0.035	0.199	0.000	0.000	0.000	-0.003	-0.019	-0.031	0.048	0.380
Bay Area	San Francisco	6TH AVENUE BANK 2	225302	0.000	0.000	0.000	0.000	-0.003	-0.007	0.004	0.016	0.000	0.000	0.000	-0.002	-0.003	-0.010	0.021	0.028	0.000	0.000	0.000	-0.002	-0.006	-0.012	0.035	0.043	0.000	0.000	0.000	-0.002	-0.007	-0.015	0.046	0.061	0.000	0.000	0.000	-0.002	-0.010	-0.018	0.056	0.128
Bay Area	San Francisco	21ST AVENUE BANK 2	225502	0.000	0.000	0.000	0.000	-0.006	-0.009	0.014	0.028	0.000	0.000	0.000	0.000	-0.011	-0.012	0.028	0.063	0.000	0.000	0.000	0.000	-0.014	-0.018	0.028	0.104	0.000	0.000	0.000	-0.003	-0.019	-0.022	0.043	0.163	0.000	0.000	0.000	-0.002	-0.023	-0.026	0.056	0.345
Bay Area	San Francisco	21ST AVENUE 0402	22550402	0.000	0.000	0.000	0.000	-0.006	-0.009	0.014	0.028	0.000	0.000	0.000	0.000	-0.011	-0.012	0.028	0.063	0.000	0.000	0.000	0.000	-0.014	-0.018	0.028	0.104	0.000	0.000	0.000	-0.003	-0.019	-0.022	0.043	0.163	0.000	0.000	0.000	-0.002	-0.023	-0.026	0.056	0.345
Bay Area	San Francisco	MISSION (SF X) 1128	22011128	-0.092	0.000	0.000	0.000	0.000	-0.012	0.016	0.021	-0.171	0.000	0.000	0.000	0.000	-0.021	0.034	0.047	-0.232	0.000	0.000	0.000	0.000	-0.031	0.048	0.069	-0.236	0.000	0.000	0.000	0.000	-0.043	0.071	0.139	-0.177	0.000	0.000	0.000	0.000	-0.051	0.107	0.279
Bay Area	San Francisco	POTRERO A BANK 1	220301	-0.874	0.000	0.000	-0.006	-0.002	-0.165	0.129	2.994	-1.682	0.000	0.000	-0.011	-0.005	-0.287	0.264	5.422	-2.384	0.000	0.000	-0.022	-0.007	-0.421	0.417	5.977	-3.089	0.000	0.000	-0.025	-0.010	-0.553	0.555	10.936	-3.704	0.000	0.000	-0.027	-0.015	-0.691	0.655	12.028
Bay Area	San Francisco	POTRERO A BANK 2	220302	0.000	0.000	0.000	-0.012	-0.065	-0.139	0.277	0.893	0.000	0.000	0.000	-0.022	-0.109	-0.230	0.560	1.440	0.000	0.000	0.000	-0.032	-0.166	-0.323	0.819	1.944	0.000	0.000	0.000	-0.026	-0.260	-0.455	1.086	3.623	0.000	0.000	0.000	-0.027	-0.373	-0.546	1.317	4.990
Bay Area	San Francisco	POTRERO A BANK 10	220310	-0.836	0.000	0.001	-0.001	0.000	-0.136	0.064	5.537	-1.629	0.000	0.003	-0.002	0.000	-0.218	0.113	6.230	-2.281	0.000	0.004	-0.003	0.000	-0.298	0.162	6.530	-2.969	0.000	0.008	-0.004	0.000	-0.386	0.221	7.010	-3.576	0.000	0.013	-0.005	0.000	-0.468	0.273	7.629
Bay Area	San Francisco	POTRERO (SF A) 1102	22031102	-0.039	0.000	0.000	0.000	0.000	-0.007	0.002	0.009	-0.071	0.000	0.000	-0.001	0.000	-0.013	0.003	0.017	-0.091	0.000	0.000	-0.001	0.000	-0.016	0.005	0.024	-0.120	0.000	0.000	-0.001	0.000	-0.021	0.008	0.036	-0.141	0.000	0.000	-0.002	0.000	-0.033	0.013	0.048
Bay Area	San Francisco	POTRERO (SF A) 1103	22031103	-0.084	0.000	0.000	0.000	0.000	-0.009	0.000	4.605	-0.161	0.000	0.001	-0.001	0.000	-0.012	0.000	4.654	-0.224	0.000	0.001	-0.001	0.000	-0.028	0.003	4.702	-0.284	0.000	0.002	-0.001	0.000	-0.030	0.010	4.771	-0.320	0.000	0.003	-0.001	0.000	-0.038	0.011	4.863
Bay Area	San Francisco	POTRERO (SF A) 1104	22031104	-0.126	0.000	0.000	0.000	0.000	-0.040	0.028	0.000	-0.163	0.000	0.000	0.000	0.000	-0.067	0.064	0.005	-0.234	0.000	0.000	0.000	0.000	-0.083	0.081	0.010	-0.327	0.000	0.000	0.000	0.000	-0.104	0.105	0.039	-0.051	0.000	0.000	0.000	-0.001	-0.111	0.177	0.093
Bay Area	San Francisco	POTRERO (SF A) 1105	22031105	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.010	0.000	3.344	0.000	0.000	N/A	-0.001	N/A	-0.020	0.003	3.344
Bay Area	San Francisco	POTRERO (SF A) 1106	22031106	-0.006	N/A	0.000	N/A	0.000	-0.006	0.005	0.000	-0.016	N/A	0.000	N/A	0.000	-0.008	0.007	0.005	-0.022	N/A	0.000	N/A	0.000	-0.018	0.012	0.007	-0.038	N/A	0.000	N/A	0.000	-0.025	0.012	0.010	-0.051	N/A	0.000	N/A	0.000	-0.027	0.014	0.024
Bay Area	San Francisco	POTRERO (SF A) 1109	22031109	0.000	0.000	0.000	-0.003	-0.006	-0.024	0.060	0.674	0.000	0.000	0.000	-0.006	-0.017	-0.043	0.106	0.757	0.000	0.000	0.000	-0.004	-0.032	-0.067	0.160	0.816	0.000	0.000	0.000	-0.005	-0.042	-0.090	0.219	1.032	0.000	0.000	0.000	-0.006	-0.059	-0.110	0.257	1.283
Bay Area	San Francisco	POTRERO (SF A) 1110	22031110	-0.129	0.000	0.000	-0.002	0.000	-0.033	0.021	0.198	-0.353	0.000	0.001	-0.001	0.000	-0.058	0.042	2.439	-0.507	0.000	0.001	-0.004	0.000	-0.092	0.052	2.560	-0.622	0.000	0.002	-0.004	0.000	-0.115	0.076	2.772	-0.538	0.000	0.000	-0.010	-0.004	-0.142	0.117	2.724
Bay Area	San Francisco	POTRERO (SF A) 1111	22031111	0.000	N/A	0.000	N/A	0.000	-0.003	0.000	0.002	0.000	N/A	0.000	N/A	0.000	-0.003	0.000	0.003	0.000	N/A	0.000	N/A	0.000	-0.004	0.000	0.003	0.000	N/A	0.000	N/A	0.000	-0.004	0.000	0.007	0.000	N/A	0.000	N/A	0.000	-0.004	0.000	0.019
Bay Area	San Francisco	POTRERO (SF A) 1113	22031113	-0.087	0.000	0.000	0.000	0.000	-0.016	0.002	0.026	-0.174	0.000	0.000	0.000	0.000	-0.024	0.005	0.109	-0.233	0.000	0.000	0.000	0.000	-0.026	0.008	0.161	-0.282	0.000	0.001	0.000	0.000	-0.040	0.011	0.232	-0.338	0.000	0.002	0.000	0.000	-0.056	0.016	0.318
Bay Area	San Francisco	POTRERO (SF A) 1114	22031114	-0.077	0.000	0.000	0.000	0.000	-0.019	0.002	0.017	-0.092	0.000	0.000	-0.001	0.000	-0.035	0.010	0.029	-0.133	0.000	0.000	-0.001	0.000	-0.041	0.019	0.044	-0.186	0.000	0.000	-0.001	0.000	-0.057	0.026	0.082	-0.223	0.000	0.000	-0.001	0.000	-0.065	0.033	0.114
Bay Area	San Francisco	POTRERO (SF A) 1115	22031115	-0.089	0.000	0.000	0.000	0.000	-0.010	0.007	0.457	-0.181	0.000	0.000	0.000	0.000	-0.017	0.010	0.509	-0.258	0.000	0.000	-0.001	0.000	-0.021	0.018	0.552	-0.344	0.000	0.000	-0.001	0.000	-0.032	0.025	1.559	-0.397	0.000	0.001	-0.001	0.000	-0.048	0.028	1.628
Bay Area	San Francisco	POTRERO (SF A) 1117	22031117	0.000	0.000	0.000	0.000	-0.023	-0.027	0.037	0.106	0.000	0.000	0.000	-0.001	-0.042	-0.047	0.074	0.253	0.000	0.000	0.000	-0.002	-0.054	-0.065	0.130	0.409	0.000	0.000	0.000	-0.006	-0.069	-0.080	0.164	0.705	0.000	0.000	0.000	-0.006	-0.075	-0.097	0.190	1.001
Bay Area	San Francisco	POTRERO (SF A) 1118	22031118	-0.180	0.000	0.000	0.000	0.000	-0.012	0.005	1.401	-0.340	0.000	0.001	0.000	0.000	-0.020	0.015	1.425	-0.461	0.000	0.001	0.000	0.000	-0.030	0.034	1.479	-0.564	0.000	0.002	0.000	0.000	-0.042	0.047	1.595	-0.562	0.000	0.001	0.000	0.000	-0.056	0.059	1.749
Bay Area	San Francisco	POTRERO (SF A) 1119	22031119	-0.113	0.000	0.000	0.000	0.000	-0.016	0.005	0.069	-0.128	0.000	0.000	-0.001	0.000	-0.021	0.010	0.155	-0.178	0.000	0.000	-0.001	0.000	-0.035	0.019	0.211	-0.216	0.000	0.000	-0.001	-0.001	-0.045	0.024	0.308	-0.242	0.000	0.000	-0.001	-0.002	-0.061	0.031	0.418
Bay Area	San Francisco	POTRERO (SF A) 1121	22031121	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000
Bay Area	San Francisco	SF E 0401	22070401	0.000	0.000	0.000	-0.001	0.000	-0.003	0.010	0.003	0.000	0.000	0.000	-0.001	0.000	-0.006	0.015	0.007	0.000	0.000	0.000	-0.001	0.000	-0.009	0.020	0.012	0.000	0.000	0.000	-0.001	-0.001	-0.012	0.026	0.030	0.000	0.000	0.000	-0.001	-0.004	-0.014	0.033	0.061
Bay Area	San Francisco	SF E 0405	22070405	0.000	N/A	0.000	N/A	-0.003	-0.003	0.016	0.007	0.000	N/A	0.000	N/A	-0.006	-0.005	0.025	0.020	0.000	N/A	0.000	N/A	-0.007	-0.008	0.025	0.029	0.000	N/A	0.000	N/A	-0.009	-0.010	0.035	0.068	0.000	N/A	0.000	N/A	-0.010	-0.013	0.044	0.097
Bay Area	San Francisco	SF E 0406	22070406	0.000	0.000	0.000	0.000	-0.003	-0.006	0.007	0.012	0.000	0.000	0.000	0.000	-0.003	-0.010	0.028	0.016	0.000	0.000	0.000	0.000	-0.006	-0.015	0.041	0.044	0.000	0.000	0.000	0.000	-0.008	-0.020	0.048	0.081	0.000	0.000	0.000	0.000	-0.008	-0.025	0.060	0.132
Bay Area	San Francisco	SF E 0407	22070407	0.000	0.000	0.000	0.000	-0.001	-0.006	0.013	0.015	0.000	0.000	0.000	-0.001	-0.001	-0.009	0.018	0.027	0.000	0.000	0.000	-0.001	-0.001	-0.013	0.036	0.043	0.000	0.000	0.000	-0.001	-0.001	-0.015	0.038	0.069	0.000	0.000	0.000	-0.001	-0.002	-0.019	0.038	0.100
Bay Area	San Francisco	SF E 0409	22070409	-0.016	0.000	0.000	0.000	0.000	-0.008	0.010	0.002	-0.006	0.000	0.000	0.000	0.000	-0.008	0.017	0.007	-0.009	0.000	0.000	-0.002	0.000	-0.010	0.019	0.010	-0.012	0.000	0.000	-0.002	-0.001	-0.014	0.022	0.027	-0.014	0.000	0.000	-0.002	-0.003	-0.017	0.031	0.049
Bay Area	San Francisco	SF E 0410	22070410	0.000	0.000	0.000	0.000	-0.003	-0.004	0.009	0.015	0.000	0.000	0.000	0.000	-0.005	-0.009	0.013	0.044	0.000	0.000	0.000	0.000	-0.009	-0.013	0.028	0.066	0.000	0.000	0.000	-0.001	-0.010	-0.016	0.038	0.105	0.000	0.000	0.000	-0.001	-0.011	-0.019	0.057	0.157
Bay Area	San Francisco	SF E 1101	22071101	0.000	0.000	0.000	0.000	-0.004	-0.013	0.015	0.035	0.000	0.000	0.000	0.000	-0.007	-0.021	0.056	0.097	0.000	0.000	0.000	0.000	-0.014	-0.028	0.082	0.164	0.000	0.000	0.000	0.000	-0.017	-0.036	0.108	0.304	0.000	0.000	0.000	0.000	-0.024	-0.045	0.126	0.408
Bay Area	San Francisco	SF E 1103	22071103	0.000	0.000	0.000	-0.002	-0.010	-0.026	0.050	0.085	0.000	0.000	0.000	-0.002	-0.019	-0.045	0.092	0.180	0.000	0.000	0.000	-0.003	-0.028	-0.062	0.138	0.269	0.000	0.000	0.000	-0.003	-0.039	-0.083	0.184	0.425	0.000	0.000	0.000	-0.003	-0.058	-0.096	0.213	0.629
Bay Area	San Francisco	SF E 1105	22071105	0.000	0.000	0.000	-0.002	-0.015	-0.027	0.041	0.104	0.000	0.000	0.000	-0.004	-0.030	-0.046	0.097	0.227	0.000	0.000	0.000	-0.006	-0.038	-0.064	0.160	0.344	0.000	0.000	0.000	-0.008	-0.051	-0.082	0.201	0.541	0.000	0.000	0.000	-0.009	-0.064	-0.095	0.234	0.813
Bay Area	San Francisco	SF E 1107	22071107	0.000	0.000	0.000	-0.001	-0.021	-0.024	0.048	0.637	0.000	0.000	0.000	-0.001	-0.032	-0.042	0.115	0.727	0.000	0.000	0.000	-0.002	-0.051	-0.062	0.138	0.800	0.000	0.000	0.000	-0.002	-0.066	-0.083	0.167	0.969	0.000	0.000	0.000	-0.002	-0.086	-0.100	0.212	1.171
Bay Area	San Francisco	SF E BANK 41	220741	0.000	0.000	0.000	-0.001	-0.007	-0.022	0.041	0.034	0.000	0.000	0.000	-0.003	-0.007	-0.037	0.072	0.070	0.000	0.000	0.000	-0.003	-0.010	-0.052	0.113	0.119	0.000	0.000	0.000	-0.003	-0.012	-0.066	0.133	0.217	0.000	0.000	0.000	-0.003	-0.019	-0.081	0.164	0.364
Bay Area	San Francisco	SF E BANK 42	220742	0.000	0.000	0.000	0.000	-0.007	-0.012	0.038	0.024	0.000	0.000	0.000	0.000	-0.012	-0.020	0.057	0.069	0.000	0.000	0.000	-0.001	-0.017	-0.028	0.075	0.102	0.000	0.000	0.000	-0.001	-0.020	-0.037	0.097	0.192	0.000	0.000	0.000	-0.001	-0.025	-0.044	0.135	0.288
Bay Area	San Francisco	18TH STREET BANK 1	223901	0.000	0.000	0.000	-0.002	-0.006	-0.010	0.028	0.033	0.000	0.000	0.000	-0.003	-0.008	-0.019	0.050	0.082	0.000	0.000	0.000	-0.005	-0.010	-0.025	0.089	0.134	0.000	0.000	0.000	-0.006	-0.011	-0.034	0.106	0.200	0.000	0.000	0.000	-0.007	-0.013	-0.040	0.121	0.292
Bay Area	San Francisco	18TH STREET 0402	22390402	0.000	0.000	0.000	-0.002	-0.005	-0.006	0.018	0.019	0.000	0.000	0.000	-0.003	-0.007	-0.012	0.028	0.047	0.000	0.000	0.000	-0.005	-0.008	-0.016	0.060	0.078	0.000	0.000	0.000	-0.005	-0.010	-0.020	0.074	0.129	0.000	0.000	0.000	-0.005	-0.011	-0.025	0.078	0.191
Bay Area	San Francisco	CASTRO BANK 1	224801	0.000	0.000	0.000	-0.001	-0.003	-0.009	0.008	0.019	0.000	0.000	0.000	-0.001	-0.005	-0.013	0.023	0.031	0.000	0.000	0.000	-0.001	-0.006	-0.018	0.036	0.052	0.000	0.000	0.000	-0.001	-0.010	-0.022	0.043	0.088	0.000	0.000	0.000	-0.001	-0.016	-0.024	0.046	0.144
Bay Area	San Francisco	CASTRO BANK 2	224802	0.000	0.000	0.000	0.000	-0.004	-0.005	0.009	0.027	0.000	0.000	0.000	0.000	-0.007	-0.009	0.019	0.058	0.000	0.000	0.000	0.000	-0.013	-0.013	0.022	0.092	0.000	0.000	0.000	0.000	-0.016	-0.016	0.025	0.134	0.000	0.000	0.000	0.000	-0.025	-0.019	0.031	0.178
Bay Area	San Francisco	CASTRO 0401	22480401	0.000	0.000	0.000	-0.001	-0.003	-0.009	0.008	0.019	0.000	0.000	0.000	-0.001	-0.005	-0.013	0.023	0.031	0.000	0.000	0.000	-0.001	-0.006	-0.018	0.036	0.052	0.000	0.000	0.000	-0.001	-0.010	-0.022	0.043	0.088	0.000	0.000	0.000	-0.001	-0.016	-0.024	0.046	0.144
Bay Area	San Francisco	CASTRO 0402	22480402	0.000	0.000	0.000	0.000	-0.004	-0.005	0.009	0.027	0.000	0.000	0.000	0.000	-0.007	-0.009	0.019	0.058	0.000	0.000	0.000	0.000	-0.013	-0.013	0.022	0.092	0.000	0.000	0.000	0.000	-0.016	-0.016	0.025	0.134	0.000	0.000	0.000	0.000	-0.025	-0.019	0.031	0.178
Bay Area	San Francisco	PORTOLA BANK 1	226101	0.000	N/A	0.000	N/A	-0.010	-0.008	0.011	0.024	0.000	N/A	0.000	N/A	-0.013	-0.014	0.025	0.059	0.000	N/A	0.000	N/A	-0.019	-0.019	0.032	0.099	0.000	N/A	0.000	N/A	-0.023	-0.022	0.043	0.168	0.000	N/A	0.000	N/A	-0.027	-0.027	0.052	0.312

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Bay Area	San Francisco	PORTOLA BANK 2	226102	0.000	0.000	0.000	0.000	-0.006	-0.005	0.007	0.031	0.000	0.000	0.000	0.000	-0.015	-0.010	0.007	0.078	0.000	0.000	0.000	0.000	-0.018	-0.015	0.021	0.127	0.000	0.000	0.000	-0.002	-0.024	-0.020	0.025	0.196	0.000	0.000	0.000	-0.002	-0.025	-0.023	0.028	0.252
Bay Area	San Francisco	PORTOLA 0402	22610402	0.000	0.000	0.000	0.000	-0.006	-0.005	0.007	0.031	0.000	0.000	0.000	0.000	-0.015	-0.010	0.007	0.078	0.000	0.000	0.000	0.000	-0.018	-0.015	0.021	0.127	0.000	0.000	0.000	-0.002	-0.024	-0.020	0.025	0.196	0.000	0.000	0.000	-0.002	-0.025	-0.023	0.028	0.252
Bay Area	San Francisco	SF H BANK 1 (MARTIN)	221001	0.000	0.000	0.000	-0.011	-0.049	-0.115	0.119	0.196	0.000	0.000	0.000	-0.018	-0.098	-0.192	0.253	0.398	0.000	0.000	0.000	-0.021	-0.136	-0.266	0.387	0.637	0.000	0.000	0.000	-0.024	-0.165	-0.344	0.528	1.126	0.000	0.000	0.000	-0.030	-0.200	-0.425	0.711	1.766
Bay Area	San Francisco	SF H BANK 2 (MARTIN)	221002	0.000	0.000	0.000	-0.001	-0.022	-0.066	0.092	0.062	0.000	0.000	0.000	-0.002	-0.040	-0.134	0.216	0.215	0.000	0.000	0.000	-0.006	-0.071	-0.181	0.357	0.452	0.000	0.000	0.000	-0.007	-0.093	-0.239	0.491	0.881	0.000	0.000	0.000	-0.010	-0.108	-0.283	0.606	1.496
Bay Area	San Francisco	SF H BANK 3 (MARTIN)	221003	-0.075	0.000	0.001	0.000	0.000	-0.013	0.003	0.012	-0.076	0.000	0.000	0.000	0.000	-0.024	0.015	0.036	-0.001	0.000	0.000	0.000	-0.010	-0.027	0.045	0.057	-0.001	0.000	0.000	0.000	-0.013	-0.033	0.063	0.101	-0.002	0.000	0.000	0.000	-0.014	-0.041	0.084	0.184
Bay Area	San Francisco	SF H BANK 4 (MARTIN)	221004	0.000	0.000	0.000	0.000	-0.034	-0.064	0.101	0.124	0.000	0.000	0.000	0.000	-0.069	-0.117	0.189	0.314	0.000	0.000	0.000	-0.004	-0.105	-0.155	0.372	0.642	0.000	0.000	0.000	-0.008	-0.142	-0.191	0.476	1.170	0.000	0.000	0.000	-0.009	-0.171	-0.224	0.621	1.855
Bay Area	San Francisco	MARTIN (SF H) 0401	22100401	0.000	0.000	0.000	0.000	-0.002	-0.007	0.010	0.005	0.000	0.000	0.000	0.000	-0.006	-0.014	0.025	0.024	0.000	0.000	0.000	0.000	-0.007	-0.019	0.053	0.050	0.000	0.000	0.000	0.000	-0.011	-0.024	0.078	0.124	0.000	0.000	0.000	0.000	-0.013	-0.028	0.110	0.197
Bay Area	San Francisco	MARTIN (SF H) 0402	22100402	-0.067	0.000	0.001	0.000	0.000	-0.010	0.003	0.007	-0.066	0.000	0.000	0.000	0.000	-0.019	0.011	0.031	-0.001	0.000	0.000	0.000	-0.007	-0.021	0.031	0.050	-0.001	0.000	0.000	0.000	-0.009	-0.025	0.045	0.092	-0.002	0.000	0.000	0.000	-0.010	-0.033	0.066	0.167
Bay Area	San Francisco	MARTIN (SF H) 0403	22100403	0.000	N/A	0.000	N/A	-0.001	-0.001	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	-0.002	0.003	0.000	0.000	N/A	0.000	N/A	-0.001	-0.002	0.003	0.000	0.000	N/A	0.000	N/A	-0.001	-0.003	0.003	0.002	0.000	N/A	0.000	N/A	-0.001	-0.003	0.003	0.007
Bay Area	San Francisco	MARTIN (SF H) 0405	22100405	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	0.002	0.000	0.000	0.000	0.000	-0.001	-0.006	0.000	0.003	0.000	0.000	0.000	0.000	-0.002	-0.007	0.003	0.005	0.000	0.000	0.000	0.000	-0.003	-0.008	0.003	0.005	0.000	0.000	0.000	0.000	-0.003	-0.011	0.006	0.017
Bay Area	San Francisco	SF H BANK 5 (MARTIN)	221005	0.000	0.000	0.000	0.000	-0.003	-0.011	0.010	0.007	0.000	0.000	0.000	0.000	-0.009	-0.023	0.035	0.028	0.000	0.000	0.000	0.000	-0.012	-0.029	0.060	0.055	0.000	0.000	0.000	0.000	-0.017	-0.036	0.085	0.132	0.000	0.000	0.000	0.000	-0.019	-0.043	0.121	0.221
Bay Area	San Francisco	SF H BANK 9 (MARTIN)	221009	0.000	0.000	0.000	-0.005	-0.062	-0.108	0.199	0.265	0.000	0.000	0.000	-0.008	-0.115	-0.190	0.376	0.700	0.000	0.000	0.000	-0.014	-0.168	-0.267	0.553	1.134	0.000	0.000	0.000	-0.015	-0.218	-0.345	0.738	2.055	0.000	0.000	0.000	-0.019	-0.273	-0.405	0.954	3.143
Bay Area	San Francisco	MARTIN (SF H) 1101	22101101	0.000	0.000	0.000	-0.001	-0.002	-0.004	0.000	0.002	-0.106	0.000	0.001	-0.001	0.000	-0.008	0.001	0.010	-0.149	0.000	0.001	-0.001	0.000	-0.011	0.001	0.014	-0.183	0.000	0.002	-0.001	0.000	-0.023	0.007	0.040	-0.226	0.000	0.001	-0.001	0.000	-0.034	0.010	0.068
Bay Area	San Francisco	MARTIN (SF H) 1102	22101102	0.000	0.000	0.000	-0.003	-0.011	-0.013	0.014	0.076	0.000	0.000	0.000	-0.005	-0.018	-0.022	0.021	0.159	0.000	0.000	0.000	-0.005	-0.029	-0.030	0.035	0.251	0.000	0.000	0.000	-0.005	-0.036	-0.037	0.043	0.418	0.000	0.000	0.000	-0.005	-0.045	-0.044	0.074	0.587
Bay Area	San Francisco	MARTIN (SF H) 1104	22101104	-0.048	0.000	0.007	0.000	0.000	-0.005	0.002	0.024	-0.102	0.000	0.012	0.000	0.000	-0.008	0.004	0.032	-0.162	0.000	0.013	0.000	0.000	-0.012	0.004	0.039	-0.206	0.000	0.014	0.000	0.000	-0.014	0.006	0.065	-0.248	0.000	0.017	0.000	0.000	-0.018	0.008	0.084
Bay Area	San Francisco	MARTIN (SF H) 1105	22101105	0.000	0.000	0.000	0.000	-0.008	-0.034	0.036	0.022	0.000	0.000	0.000	0.000	-0.017	-0.069	0.069	0.064	0.000	0.000	0.000	-0.001	-0.028	-0.092	0.115	0.128	0.000	0.000	0.000	-0.001	-0.036	-0.124	0.161	0.286	0.000	0.000	0.000	-0.001	-0.043	-0.147	0.205	0.503
Bay Area	San Francisco	MARTIN (SF H) 1106	22101106	0.000	0.000	0.000	0.000	-0.003	-0.011	0.019	0.000	0.000	0.000	0.000	-0.001	-0.006	-0.021	0.037	0.020	0.000	0.000	0.000	-0.001	-0.013	-0.030	0.063	0.033	0.000	0.000	0.000	-0.001	-0.017	-0.044	0.104	0.060	0.000	0.000	0.000	-0.001	-0.018	-0.053	0.134	0.116
Bay Area	San Francisco	MARTIN (SF H) 1107	22101107	0.000	0.000	0.000	0.000	-0.011	-0.020	0.037	0.020	0.000	0.000	0.000	-0.002	-0.018	-0.039	0.093	0.046	0.000	0.000	0.000	-0.004	-0.020	-0.056	0.145	0.097	0.000	0.000	0.000	-0.004	-0.024	-0.070	0.197	0.216	0.000	0.000	0.000	-0.005	-0.030	-0.088	0.231	0.399
Bay Area	San Francisco	MARTIN (SF H) 1108	22101108	0.000	0.000	0.000	-0.001	-0.011	-0.027	0.035	0.031	0.000	0.000	0.000	-0.003	-0.015	-0.047	0.085	0.078	0.000	0.000	0.000	-0.002	-0.033	-0.073	0.141	0.234	0.000	0.000	0.000	-0.003	-0.044	-0.096	0.190	0.414	0.000	0.000	0.000	-0.006	-0.052	-0.111	0.219	0.674
Bay Area	San Francisco	MARTIN (SF H) 1109	22101109	0.000	0.000	0.000	0.000	-0.016	-0.024	0.056	0.033	0.000	0.000	0.000	0.000	-0.033	-0.041	0.078	0.125	0.000	0.000	0.000	-0.002	-0.037	-0.057	0.126	0.189	0.000	0.000	0.000	-0.004	-0.043	-0.067	0.153	0.340	0.000	0.000	0.000	-0.004	-0.055	-0.077	0.216	0.536
Bay Area	San Francisco	MARTIN (SF H) 1110	22101110	-0.046	0.000	0.000	-0.002	-0.001	-0.044	0.010	0.014	-0.104	0.000	0.000	-0.002	-0.002	-0.063	0.019	0.034	-0.147	0.000	0.000	-0.002	-0.002	-0.086	0.029	0.068	-0.216	0.000	0.000	-0.002	-0.002	-0.103	0.033	0.101	-0.294	0.000	0.000	-0.004	-0.003	-0.138	0.064	0.156
Bay Area	San Francisco	SF L BANK 1	222601	0.000	0.000	0.000	-0.003	-0.008	-0.015	0.018	0.050	0.000	0.000	0.000	-0.003	-0.020	-0.028	0.039	0.134	0.000	0.000	0.000	-0.003	-0.032	-0.036	0.064	0.224	0.000	0.000	0.000	-0.003	-0.044	-0.048	0.089	0.360	0.000	0.000	0.000	-0.003	-0.059	-0.060	0.108	0.674
Bay Area	San Francisco	SF L BANK 2	222602	0.000	0.000	0.000	0.000	-0.003	-0.018	0.033	0.041	0.000	0.000	0.000	0.000	-0.017	-0.028	0.054	0.102	0.000	0.000	0.000	0.000	-0.025	-0.043	0.072	0.166	0.000	0.000	0.000	0.000	-0.031	-0.055	0.087	0.278	0.000	0.000	0.000	0.000	-0.048	-0.068	0.113	0.381
Bay Area	San Francisco	SF L 0402	22260402	0.000	N/A	N/A	N/A	N/A	-0.004	0.018	0.000	0.000	N/A	N/A	N/A	N/A	-0.006	0.028	0.000	0.000	N/A	N/A	N/A	N/A	-0.008	0.030	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	0.033	0.000	0.000	N/A	N/A	N/A	N/A	-0.012	0.040	0.000
Bay Area	San Francisco	SF L 0403	22260403	0.000	N/A	0.000	N/A	-0.001	-0.004	0.000	0.005	0.000	N/A	0.000	N/A	-0.002	-0.004	0.000	0.020	0.000	N/A	0.000	N/A	-0.005	-0.006	0.009	0.031	0.000	N/A	0.000	N/A	-0.007	-0.009	0.013	0.051	0.000	N/A	0.000	N/A	-0.010	-0.010	0.013	0.080
Bay Area	San Francisco	SF L 0404	22260404	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	0.017	0.000	0.000	0.000	0.000	-0.002	-0.003	0.000	0.040	0.000	0.000	0.000	0.000	-0.003	-0.008	0.000	0.090	0.000	0.000	0.000	0.000	-0.005	-0.010	0.004	0.127	0.000	0.000	0.000	0.000	-0.015	-0.012	0.004	0.165
Bay Area	San Francisco	SF L 0405	22260405	0.000	0.000	0.000	0.000	-0.002	-0.005	0.011	0.024	0.000	0.000	0.000	0.000	-0.005	-0.010	0.021	0.054	0.000	0.000	0.000	0.000	-0.010	-0.013	0.028	0.084	0.000	0.000	0.000	0.000	-0.016	-0.019	0.033	0.179	0.000	0.000	0.000	0.000	-0.018	-0.022	0.041	0.269
Bay Area	San Francisco	SF L 0406	22260406	0.000	0.000	0.000	0.000	-0.001	-0.006	0.006	0.007	0.000	0.000	0.000	0.000	-0.006	-0.009	0.009	0.026	0.000	0.000	0.000	0.000	-0.012	-0.014	0.016	0.041	0.000	0.000	0.000	0.000	-0.013	-0.018	0.019	0.081	0.000	0.000	0.000	0.000	-0.018	-0.022	0.038	0.127
Bay Area	San Francisco	SF L 0407	22260407	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	N/A	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	N/A	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	N/A	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	N/A	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	N/A
Bay Area	San Francisco	SF L 1101	22261101	0.000	0.000	0.000	-0.002	-0.019	-0.017	0.033	0.086	0.000	0.000	0.000	-0.002	-0.031	-0.035	0.056	0.196	0.000	0.000	0.000	-0.005	-0.039	-0.050	0.082	0.317	0.000	0.000	0.000	-0.005	-0.050	-0.064	0.108	0.602	0.000	0.000	0.000	-0.005	-0.060	-0.076	0.153	0.899
Bay Area	San Francisco	SF L 1102	22261102	0.000	0.000	0.000	0.000	-0.015	-0.025	0.052	0.064	0.000	0.000	0.000	-0.002	-0.021	-0.045	0.097	0.196	0.000	0.000	0.000	-0.002	-0.031	-0.066	0.153	0.277	0.000	0.000	0.000	-0.002	-0.046	-0.086	0.208	0.564	0.000	0.000	0.000	-0.003	-0.051	-0.100	0.260	0.910
Bay Area	San Francisco	SF L 1103	22261103	0.000	0.000	0.000	0.000	-0.013	-0.024	0.031	0.046	0.000	0.000	0.000	0.000	-0.021	-0.038	0.064	0.123	0.000	0.000	0.000	0.000	-0.032	-0.054	0.083	0.213	0.000	0.000	0.000	0.000	-0.035	-0.068	0.111	0.352	0.000	0.000	0.000	0.000	-0.047	-0.078	0.142	0.562
Bay Area	San Francisco	SF M 0401 (M1)	22270401	0.000	0.000	0.000	0.000	-0.001	-0.006	0.019	0.009	0.000	0.000	0.000	0.000	-0.004	-0.010	0.028	0.019	0.000	0.000	0.000	0.000	-0.008	-0.013	0.031	0.036	0.000	0.000	0.000	0.000	-0.011	-0.018	0.050	0.077	0.000	0.000	0.000	0.000	-0.013	-0.021	0.057	0.138
Bay Area	San Francisco	SF M 0403 (M3)	22270403	0.000	0.000	0.000	0.000	-0.005	-0.006	0.011	0.019	0.000	0.000	0.000	0.000	-0.008	-0.012	0.018	0.054	0.000	0.000	0.000	0.000	-0.013	-0.015	0.028	0.083	0.000	0.000	0.000	0.000	-0.020	-0.019	0.046	0.158	0.000	0.000	0.000	0.000	-0.026	-0.023	0.060	0.304
Bay Area	San Francisco	SF M 0404 (M4)	22270404	0.000	0.000	0.000	0.000	-0.001	-0.005	0.006	0.018	0.000	0.000	0.000	0.000	-0.003	-0.008	0.035	0.041	0.000	0.000	0.000	0.000	-0.004	-0.012	0.038	0.056	0.000	0.000	0.000	0.000	-0.008	-0.015	0.041	0.111	0.000	0.000	0.000	0.000	-0.012	-0.018	0.057	0.182
Bay Area	San Francisco	SF M 0405 (M5)	22270405	0.000	0.000	0.000	0.000	-0.003	-0.005	0.006	0.019	0.000	0.000	0.000	0.000	-0.004	-0.013	0.025	0.036	0.000	0.000	0.000	-0.001	-0.006	-0.016	0.044	0.060	0.000	0.000	0.000	-0.001	-0.009	-0.021	0.057	0.107	0.000	0.000	0.000	-0.001	-0.010	-0.024	0.069	0.165
Bay Area	San Francisco	SF M BANK 41	222741	0.000	0.000	0.000	0.000	-0.006	-0.017	0.038	0.043	0.000	0.000	0.000	0.000	-0.014	-0.030	0.060	0.104	0.000	0.000	0.000	0.000	-0.020	-0.039	0.082	0.171	0.000	0.000	0.000	0.000	-0.030	-0.048	0.123	0.314	0.000	0.000	0.000	0.000	-0.038	-0.057	0.154	0.502
Bay Area	San Francisco	ACTON BANK 1	224701	0.000	0.000	0.000	0.000	0.000	-0.004	0.000	0.003	0.000	0.000	0.000	0.000	0.000	-0.007	0.003	0.010	0.000	0.000	0.000	0.000	-0.001	-0.010	0.013	0.021	0.000	0.000	0.000	0.000	-0.002	-0.012	0.023	0.048	0.000	0.001	0.000	0.000	-0.004	-0.015	0.028	0.081
Bay Area	San Francisco	ACTON BANK 2	224702	0.000	0.000	0.000	0.000	-0.005	-0.006	0.003	0.003	0.000	0.000	0.000	0.000	-0.009	-0.015	0.025	0.007	0.000	0.000	0.000	0.000	-0.009	-0.022	0.044	0.015	0.000	0.000	0.000	0.000	-0.009	-0.026	0.066	0.042	0.000	0.000	0.000	0.000	-0.010	-0.031	0.082	0.084
Bay Area	San Francisco	ACTON 0402	22470402	0.000	0.000	0.000	0.000	-0.005	-0.006	0.003	0.003	0.000	0.000	0.000	0.000	-0.009	-0.015	0.025	0.007	0.000	0.000	0.000	0.000	-0.009	-0.022	0.044	0.015	0.000	0.000	0.000	0.000	-0.009	-0.026	0.066	0.042	0.000	0.000	0.000	0.000	-0.010	-0.031	0.082	0.084
Bay Area	San Francisco	TARAVAL BANK 1	225001	0.000	N/A	0.000	N/A	-0.004	-0.003	0.003	0.012	0.000	N/A	0.000	N/A	-0.006	-0.006	0.005	0.029	0.000	N/A	0.000	N/A	-0.006	-0.008	0.005	0.049	0.000	N/A	0.000	N/A	-0.008	-0.009	0.008	0.092	0.000	N/A	0.000	N/A	-0.009	-0.010	0.018	0.129
Bay Area	San Francisco	TARAVAL BANK 2	225002	0.000	0.000	0.000	-0.002	-0.005	-0.005	0.011	0.024	0.000	0.000	0.000	-0.002	-0.009	-0.010	0.018	0.042	0.000	0.000	0.000	-0.002	-0.010	-0.014	0.021	0.066	0.000	0.000	0.000	-0.003	-0.014	-0.017	0.025	0.120	0.000	0.000	0.000	-0.003	-0.019	-0.020	0.039	0.184
Bay Area	San Francisco	TARAVAL BANK 3	225003	0.000	0.000	0.000	0.000	-0.006	-0.005	0.005	0.024	0.000	0.000	0.000	0.000	-0.007	-0.010	0.010	0.049	0.000	0.000	0.000	-0.001	-0.012	-0.015	0.018	0.082	0.000	0.000	0.000	-0.002	-0.017	-0.019	0.033	0.222	0.000	0.000	0.000	-0.002	-0.020	-0.022	0.052	0.348
Bay Area	San Francisco	TARAVAL 0401	22500401	0.000	N/A	0.000	N/A	-0.004	-0.003	0.003	0.012	0.000	N/A	0.000	N/A	-0.006	-0.006	0.005	0.029	0.000	N/A	0.000	N/A	-0.006	-0.008	0.005	0.049	0.000	N/A	0.000	N/A	-0.007	-0.008	0.008	0.092	0.000	N/A	0.000	N/A	-0.009	-0.010	0.018	0.129
Bay Area	San Francisco	TARAVAL 0402	22500402	0.000	0.000	0.000	-0.002	-0.005	-0.005	0.011	0.024	0.000	0.000	0.000	-0.002	-0.009	-0.010	0.018	0.042	0.000	0.000	0.000	-0.002	-0.010	-0.014	0.021	0.066	0.000	0.000	0.000	-0.003	-0.014	-0.017	0.025	0.120	0.000	0.000	0.000	-0.003	-0.019	-0.020	0.039	0.184
Bay Area	San Francisco	NORIEGA BANK 1	225101	0.000	N/A	0.000	N/A	0.000	-0.002	0.004	0.002	0.000	N/A	0.000	N/A	0.000	-0.004	0.007	0.012	0.000	N/A	0.000	N/A	-0.004	-0.006	0.014	0.018	0.000	N/A	0.000	N/A	-0.005	-0.008	0.021	0.047	0.000	N/A	0.000	N/A	-0.005	-0.010	0.026	0.103
Bay Area	San Francisco	21ST AVENUE BANK 1	225501	0.000	0.000	0.000	0.000	-0.002	-0.003	0.014	0.010	0.000	0.000	0.000	-0.002	-0.004	-0.006	0.018	0.038	0.000	0.000	0.000	-0.003	-0.006	-0.010	0.032	0.052	0.000	0.000	0.000	-0.003	-0.011	-0.012	0.035	0.092	0.000	0.000	0.000	-0.003	-0.015	-0.016	0.056	0.196
Bay Area	San Francisco	21ST AVENUE BANK 3	225503	0.000	N/A	0.000	N/A	-0.002	-0.005	0.007	0.018	0.000	N/A	0.000	N/A	-0.003	-0.008	0.021	0.042	0.000	N/A	0.000	N/A	-0.003	-0.011	0.028	0.056	0.000	N/A	0.000	N/A	-0.007	-0.015	0.032	0.111	0.000	N/A	0.000	N/A	-0.009	-0.017	0.039	0.158
Bay Area	San Francisco	21ST AVENUE 0401	22550401	0.000	0.000	0.000	0.000	-0.002	-0.003	0.014	0.010	0.000	0.000	0.000	-0.002	-0.004	-0.006	0.018	0.038	0.000	0.000	0.000	-0.003	-0.006	-0.010	0.032	0.052	0.000	0.000	0.000	-0.003	-0.011	-0.012	0.035	0.092	0.000	0.000	0.000	-0.003	-0.015	-0.016	0.056	0.196
Bay Area	San Francisco	21ST AVENUE 0403	22550403	0.000	N/A	0.000	N/A	-0.002	-0.005	0.007	0.018	0.000	N/A	0.000	N/A	-0.003	-0.008	0.021	0.042	0.000	N/A	0.000	N/A	-0.003	-0.011	0.028	0.056	0.000	N/A	0.000	N/A	-0.007	-0.015	0.032	0.111	0.000	N/A	0.000	N/A	-0.009	-0.017	0.039	0.158
Bay Area	San Francisco	OCEAN BANK 1	225801	0.000	0.000	0.000	0.000	-0.007	-0.007	0.016	0.015	0.000	0.000	0.000	0.000	-0.011	-0.013	0.028	0.048	0.000	0.000	0.000	0.000	-0.014	-0.018	0.038	0.080	0.000	0.000	0.000	0.000	-0.015	-0.023	0.053	0.133	0.000	0.000	0.000	-0.001	-0.017	-0.027	0.069	0.222
Bay Area	San Francisco	OCEAN BANK 2	225802	0.000	0.000	0.000	0.000	-0.003	-0.005	0.008	0.024	0.000	0.000	0.000	0.000	-0.005	-0.009	0.021	0.061	0.000	0.000	0.000	0.000	-0.012	-0.016	0.026	0.108	0.000	0.000	0.000	0.000	-0.014	-0.023	0.028	0.173	0.000	0.000	0.000	0.000	-0.021	-0.022	0.043	0.250
Bay Area	San Francisco	OCEAN 0401	22580401	0.000	0.000	0.000	0.000	-0.007	-0.007	0.016	0.015	0.000	0.000	0.000	0.000	-0.011	-0.013	0.028	0.048	0.000	0.000	0.000	0.000	-0.014	-0.018	0.038	0.080	0.000	0.000	0.000	0.000	-0.015	-0.023	0.053	0.133	0.000	0.000	0.000	-0.001	-0.017	-0.027	0.069	0.222
Bay Area	San Francisco	OCEAN 0402	22580402	0.000	0.000	0.000	0.000	-0.003	-0.005	0.008	0.024	0.000	0.000	0.000	0.000	-0.005	-0.009	0.021	0.061	0.000	0.000	0.000	0.000	-0.012	-0.016	0.026	0.108	0.000	0.000	0.000	0.000	-0.014	-0.023	0.028	0.173	0.000	0.000	0.000	0.000	-0.021	-0.022	0.043	0.250
Bay Area	San Francisco	SILVER BANK 1	226701	0.000	0.000	0.000	0.000	-0.001	-0.004	0.005	0.000	0.000	0.000	0.000	0.000	-0.002	-0.006	0.013	0.004	0.000	0.000	0.000	0.000	-0.005	-0.009	0.015	0.026	0.000	0.000	0.000	0.000	-0.007	-0.012	0.028	0.046	0.000	0.000	0.000	0.000	-0.008	-0.015	0.033	0.068
Bay Area	San Francisco	SILVER 0401	22670401	0.000	0.000	0.000	0.000	-0.001	-0.004	0.005	0.000	0.000	0.000	0.000	0.000	-0.002	-0.006	0.013	0.004	0.000	0.000	0.000	0.000	-0.005	-0.009	0.015	0.026	0.000	0.000	0.000	0.000	-0.007	-0.012	0.028	0.046	0.000	0.000	0.000	0.000	-0.008	-0.015	0.033	0.068
Bay Area	San Francisco	SF J BANK 1	222201	0.000	0.000	0.000	-0.001	0.000	-0.009	0.026	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.015	0.037	0.002	0.000	0.000	0.000	-0.001	-0.002	-0.021	0.057	0.007	0.000	0.000	0.000	-0.001	-0.003	-0.029	0.080	0.016	0.000	0.000	0.000	-0.002	-0.002	-0.032	0.141	0.046
Bay Area	San Francisco	SF J BANK 2	222202	0.000	0.000	0.000	0.000	0.000	-0.010	0.019	0.012	0.000	0.000	0.000	0.000	0.000	-0.017	0.031	0.031	0.000	0.000	0.000	0.000	0.000	-0.025	0.060	0.069	0.000	0.000	0.000	-0.001	-0.001	-0.031	0.101	0.129	0.000	0.000	0.000	-0.001	-0.006	-0.041	0.126	0.227
Bay Area	San Francisco	SF J 0402	22220402	0.000	0.000	0.000	0.000	0.000	-0.005	0.009	0.004	0.000	0.000	0.000	0.000	0.000	-0.009	0.016	0.019	0.000	0.000	0.000	0.000	0.000	-0.013	0.028	0.050	0.000	0.000	0.000	0.000	0.000	-0.015	0.047	0.094	0.000	0.000	0.000	0.000	-0.003	-0.020	0.060	0.159
Bay Area	San Francisco	SF J 0406	22220406	-0.003	0.000	0.000	0.000	0.000	-0.002	0.002	0.000	-0.003	0.000	0.000	0.000	0.000	-0.003	0.002	0.000	-0.004	0.000	0.000	0.000	0.000	-0.006	0.002	0.000	-0.006	0.000	0.000	0.000	0.000	-0.008	0.002	0.002	-0.012	0.000	0.000	0.000	0.000	-0.012	0.003	0.007
Bay Area	San Francisco	SF J 0407	22220407	0.000	0.001	0.000	0.000	0.000	-0.002	0.008	0.000	0.000	0.001	0.000	0.000	-0.001	-0.004	0.010	0.000	0.000	0.001	0.000	0.000	-0.001	-0.007	0.023	0.002	0.000	0.000	0.000	-0.002	-0.002	-0.011	0.050	0.003	0.000	0.000	0.000	-0.002	-0.002	-0.013	0.064	0.005
Bay Area	San Francisco	SF J 0409	22220409	0.000	0.000	N/A	0.000	N/A	0.000	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.007	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.007	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.014	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.014	0.002
Bay Area	San Francisco	SF J 1108	22221108	0.000	0.000	N/A	0.000	N/A	-0.001	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.005	0.000	-0.002	0.000	N/A	0.000	N/A	-0.004	0.005	0.000
Bay Area	San Francisco	EMBARCADERO (SF Z) 1112	22871112	-0.007	0.000	0.000	0.000	0.000	-0.010	0.017	0.002	-0.012	0.000	0.000	0.000	0.000	-0.020	0.026	0.007	-0.015	0.000	0.000	0.000	0.000	-0.035	0.031	0.017	-0.024	0.000	0.000	-0.001	0.000	-0.054	0.036	0.022	-0.030	0.000	0.000	-0.002	0.000	-0.061	0.055	0.029
Bay Area	San Francisco	EMBARCADERO (SF Z) 1113	22871113	-0.003	0.000	0.000	0.000	0.000	-0.007	0.000	1.190	-0.003	0.000	0.001	0.000	0.000	-0.023	0.002	1.192	-0.010	0.000	0.001	0.000	0.000	-0.034	0.005	1.192	-0.017	0.000	0.001	0.000	0.000	-0.038	0.008	1.196	-0.019	0.000	0.001	0.000	0.000	-0.039	0.008	1.199
Bay Area	San Francisco	EMBARCADERO (SF Z) 1114	22871114	-0.008	0.000	0.000	0.000	0.000	-0.002	0.001	0.002	-0.019	0.000	0.000	0.000	0.000	-0.007	0.004	0.005	-0.022	0.000	0.000	0.000	0.000	-0.016	0.007	0.007	-0.029	0.000	0.000	0.000	0.000	-0.019	0.007	0.007	-0.037	0.000	0.000	-0.001	0.000	-0.027	0.007	0.019
Bay Area	San Francisco	EMBARCADERO (SF Z) 1115	22871115	-0.138	0.000	0.000	0.000	0.000	-0.025	0.010	2.622	-0.293	0.000	0.000	-0.001	0.000	-0.041	0.021	2.678	-0.430	0.000	0.000	-0.001	0.000	-0.065	0.029	2.751	-0.564	0.000	0.000	-0.001	0.000	-0.081	0.032	2.909	-0.683	0.000	0.001	-0.001	0.000	-0.089	0.038	3.111
Bay Area	San Francisco	EMBARCADERO (SF Z) 1116	22871116	-0.269	0.000	0.000	0.000	0.000	-0.027	0.008	0.521	-0.446	0.000	0.000	0.000	0.000	-0.047	0.029	0.573	-0.459	0.000	0.000	-0.001	0.000	-0.073	0.060	0.567	-0.324	0.000	0.000	-0.002	-0.002	-0.094	0.093	0.643	-0.386	0.000	0.000	-0.002	-0.007	-0.125	0.112	0.804
Bay Area	San Francisco	EMBARCADERO (SF Z) 1118	22871118	-0.087	0.000	0.000	0.000	0.000	-0.019	0.007	0.010	-0.172	0.000	0.000	0.000	0.000	-0.029	0.013	0.028	-0.243	0.000	0.000	-0.001	0.000	-0.046	0.015	0.047	-0.315	0.000	0.000	-0.001	0.000	-0.054	0.015	0.104	-0.383	0.000	0.000	-0.001	0.000	-0.065	0.018	0.175
Bay Area	San Francisco	EMBARCADERO (SF Z) 1119	22871119	-0.062	0.000	0.000	0.000	0.000	-0.009	0.003	1.670	-0.136	0.000	0.000	0.000	0.000	-0.024	0.007	3.016	-0.194	0.000	0.000	0.000	0.000	-0.029	0.008	3.023	-0.246	0.000	0.000	0.000	0.000	-0.034	0.010	3.049	-0.304	0.000	0.000	0.000	0.000	-0.037	0.016	3.124
Bay Area	San Francisco	EMBARCADERO (SF Z) 1121	22871121	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.002	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.005	0.000	0.000	N/A	0.000	N/A	0.000	0.002	0.007	0.000	0.000	N/A	0.000	N/A	0.000	0.002	0.010	0.000	0.000	N/A	0.000	N/A	0.000	0.002	0.015
Bay Area	San Francisco	EMBARCADERO (SF Z) 1122	22871122	-0.169	0.000	0.000	0.000	0.000	-0.021	0.011	0.005	-0.328	0.000	0.000	0.000	0.000	-0.037	0.031	0.024	-0.291	0.000	0.000	-0.001	0.000	-0.058	0.052	0.037	-0.390	0.000	0.000	-0.001	0.000	-0.081	0.064	0.112	-0.498	0.000	0.000	-0.001	0.000	-0.094	0.086	0.228
Bay Area	San Francisco	EMBARCADERO (SF Z) 1123	22871123	-0.108	0.000	0.000	0.000	0.000	-0.034	0.026	0.843	-0.224	0.000	0.000	-0.001	0.000	-0.052	0.033	0.869	-0.208	0.000	0.000	-0.003	0.000	-0.074	0.060	0.835	-0.031	0.000	0.000	-0.001	-0.005	-0.086	0.091	0.812	-0.040	0.000	0.000	-0.001	-0.013	-0.100	0.134	0.940
Bay Area	San Francisco	HUNTERS POINT P BANK 1	223301	-0.407	0.000	0.012	0.000	0.000	-0.076	0.049	0.040	0.000	0.000	0.000	-0.002	-0.027	-0.121	0.161	0.069	-1.307	0.000	0.032	0.000	0.000	-0.201	0.130	0.170	-1.707	0.000	0.047	0.000	0.000	-0.254	0.159	0.441	0.000	0.000	0.000	-0.006	-0.066	-0.250	0.344	0.605
Bay Area	San Francisco	HUNTERS POINT P BANK 6	223306	-0.621	0.000	0.003	-0.001	0.000	-0.081	0.062	2.751	-1.174	0.000	0.005	-0.002	0.000	-0.144	0.095	2.928	-1.437	0.000	0.004	-0.003	0.000	-0.212	0.158	3.207	-1.811	0.000	0.005	-0.004	0.000	-0.264	0.202	3.751	-2.198	0.000	0.006	-0.005	0.000	-0.310	0.248	4.405
Bay Area	San Francisco	HUNTERS POINT (SF P) 1101	22331101	0.000	0.000	N/A	0.000	N/A	-0.010	0.004	0.000	0.000	0.000	N/A	-0.001	N/A	-0.018	0.007	0.000	0.000	0.000	N/A	-0.001	N/A	-0.039	0.007	0.000	0.000	0.000	N/A	-0.001	N/A	-0.039	0.007	0.011	0.000	0.000	N/A	-0.001	N/A	-0.046	0.007	0.047
Bay Area	San Francisco	HUNTERS POINT (SF P) 1102	22331102	-0.254	0.000	0.024	0.000	0.000	-0.029	0.020	0.043	-0.445	0.000	0.002	0.000	0.000	-0.056	0.026	0.106	-0.650	0.000	0.003	0.000	0.000	-0.070	0.041	0.201	-0.699	0.000	0.002	-0.001	0.000	-0.100	0.061	0.387	-0.838	0.000	0.003	-0.001	0.000	-0.115	0.078	0.598
Bay Area	San Francisco	HUNTERS POINT (SF P) 1103	22331103	0.000	0.000	0.000	0.000	-0.010	-0.034	0.060	0.031	0.000	0.000	0.000	-0.001	-0.019	-0.056	0.126	0.079	0.000	0.000	0.000	-0.001	-0.028	-0.078	0.179	0.138	0.000	0.000	0.000	-0.002	-0.036	-0.098	0.231	0.324	0.000	0.000	0.000	-0.005	-0.043	-0.113	0.283	0.515
Bay Area	San Francisco	HUNTERS POINT (SF P) 1104	22331104	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.002	0.000	0.000	0.000	0.000	-0.002	-0.005	0.005	0.005	0.000	0.000	0.000	0.000	-0.002	-0.007	0.008	0.005
Bay Area	San Francisco	HUNTERS POINT (SF P) 1105	22331105	-0.085	0.000	0.000	0.000	0.000	-0.030	0.026	0.009	-0.176	0.001	0.001	0.000	0.000	-0.062	0.041	0.009	-0.274	0.000	0.001	0.000	0.000	-0.093	0.050	0.027	-0.350	0.000	0.005	0.000	0.000	-0.112	0.055	0.097	-0.440	0.000	0.005	0.000	0.000	-0.118	0.066	0.206
Bay Area	San Francisco	HUNTERS POINT (SF P) 1108	22331108	0.000	0.000	0.000	0.000	-0.006	-0.016	0.067	0.061	0.000	0.000	0.000	-0.002	-0.016	-0.031	0.092	0.122	0.000	0.000	0.000	-0.003	-0.025	-0.044	0.115	0.244	0.000	0.000	0.000	-0.003	-0.031	-0.054	0.149	0.449	0.000	0.000	0.000	-0.005	-0.042	-0.063	0.182	0.720
Bay Area	San Francisco	YOSEMITE BANK 1	224901	0.000	0.000	0.000	0.000	-0.003	-0.007	0.007	0.005	0.000	0.000	0.000	0.000	-0.005	-0.013	0.025	0.014	0.000	0.000	0.000	0.000	-0.007	-0.017	0.046	0.028	0.000	0.000	0.000	0.000	-0.010	-0.025	0.052	0.105	0.000	0.000	0.000	-0.002	-0.014	-0.029	0.063	0.166
Bay Area	San Francisco	YOSEMITE 0402	22490402	0.000	0.000	0.000	0.000	-0.003	-0.005	0.000	0.002	0.000	0.000	0.000	0.000	-0.005	-0.007	0.014	0.005	0.000	0.000	0.000	0.000	-0.006	-0.009	0.021	0.010	0.000	0.000	0.000	0.000	-0.006	-0.011	0.021	0.042	0.000	0.000	0.000	0.000	-0.007	-0.013	0.028	0.071
Bay Area	San Francisco	HUNTERS POINT (SF P) 1109	22331109	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bay Area	San Francisco	BEACH Q BANK 2	223402	0.000	0.000	0.000	0.000	-0.004	-0.003	0.005	0.012	0.000	0.000	0.000	0.000	-0.004	-0.008	0.005	0.034	0.000	0.000	0.000	0.000	-0.005	-0.011	0.010	0.056	0.000	0.000	0.000	0.000	-0.008	-0.015	0.023	0.097	0.000	0.000	0.000	0.000	-0.012	-0.017	0.033	0.122
Bay Area	San Francisco	BEACH Q 0402	22340402	0.000	0.000	0.000	0.000	-0.004	-0.003	0.005	0.012	0.000	0.000	0.000	0.000	-0.004	-0.008	0.005	0.034	0.000	0.000	0.000	0.000	-0.005	-0.011	0.010	0.056	0.000	0.000	0.000	0.000	-0.008	-0.015	0.023	0.097	0.000	0.000	0.000	0.000	-0.012	-0.017	0.033	0.122
Bay Area	San Francisco	6TH AVENUE BANK 1	225301	0.000	0.000	0.000	0.000	0.000	-0.005	0.011	0.009	0.000	0.000	0.000	0.000	-0.001	-0.006	0.014	0.014	0.000	0.000	0.000	0.000	-0.003	-0.009	0.025	0.021	0.000	0.000	0.000	0.000	-0.004	-0.011	0.032	0.035	0.000	0.000	0.000	0.000	-0.005	-0.022	0.041	0.086
Bay Area	San Francisco	6TH AVENUE BANK 3	225303	0.000	0.000	0.000	0.000	-0.001	-0.006	0.018	0.007	0.000	0.000	0.000	-0.001	-0.001	-0.009	0.021	0.019	0.000	0.000	0.000	-0.001	-0.002	-0.013	0.035	0.025	0.000	0.000	0.000	-0.001	-0.002	-0.017	0.043	0.049	0.000	0.000	0.000	-0.001	-0.004	-0.020	0.067	0.087
Bay Area	San Francisco	6TH AVENUE 0401	22530401	0.000	0.000	0.000	0.000	0.000	-0.005	0.011	0.009	0.000	0.000	0.000	0.000	-0.001	-0.006	0.014	0.014	0.000	0.000	0.000	0.000	-0.003	-0.009	0.025	0.021	0.000	0.000	0.000	0.000	-0.004	-0.011	0.032	0.035	0.000	0.000	0.000	0.000	-0.005	-0.022	0.041	0.086
Bay Area	San Francisco	MARINA (SF F) 0401	22780401	0.000	0.000	0.000	0.000	0.000	-0.004	0.004	0.002	0.000	0.000	0.000	0.000	0.000	-0.006	0.007	0.009	0.000	0.000	0.000	0.000	0.000	-0.012	0.011	0.018	0.000	0.000	0.000	0.000	0.000	-0.015	0.022	0.033	0.000	0.000	0.000	0.000	0.000	-0.016	0.026	0.048
Bay Area	San Francisco	MARINA (SF F) 0402	22780402	0.000	0.000	0.000	0.000	-0.001	-0.002	0.007	0.002	0.000	0.000	0.000	0.000	-0.001	-0.004	0.011	0.009	0.000	0.000	0.000	0.000	-0.002	-0.006	0.022	0.009	0.000	0.000	0.000	0.000	-0.003	-0.007	0.022	0.020	0.000	0.000	0.000	0.000	-0.003	-0.009	0.030	0.037
Bay Area	San Francisco	MARINA (SF F) 0404	22780404	0.000	N/A	0.000	N/A	0.000	0.000	0.004	0.002	0.000	N/A	0.000	N/A	0.000	0.000	0.014	0.002	0.000	N/A	0.000	N/A	0.000	-0.001	0.018	0.002	0.000	N/A	0.000	N/A	0.000	-0.001	0.018	0.003	0.000	N/A	0.000	N/A	0.000	-0.002	0.019	0.011
Bay Area	San Francisco	MARINA (SF F) 0407	22780407	0.000	0.000	0.000	0.000	0.000	-0.007	0.035	0.018	0.000	0.000	0.000	0.000	0.000	-0.013	0.046	0.044	0.000	0.000	0.000	0.000	-0.003	-0.017	0.082	0.061	0.000	0.000	0.000	0.000	-0.005	-0.022	0.099	0.089	0.000	0.000	0.000	0.000	-0.009	-0.028	0.114	0.132
Bay Area	San Francisco	MARINA (SF F) 0408	22780408	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.002	0.000	0.000	0.000	0.000	0.000	-0.005	0.003	0.004	0.000	0.000	0.000	0.000	0.000	-0.006	0.011	0.004	0.000	0.000	0.000	0.000	0.000	-0.008	0.011	0.004	0.000	0.000	0.000	0.000	0.000	-0.009	0.014	0.005
Bay Area	San Francisco	MARINA (SF F) 1101	22781101	0.000	0.000	0.000	0.000	-0.009	-0.021	0.039	0.026	0.000	0.000	0.000	-0.002	-0.014	-0.036	0.074	0.059	0.000	0.000	0.000	-0.002	-0.018	-0.050	0.099	0.088	0.000	0.000	0.000	-0.002	-0.025	-0.065	0.124	0.159	0.000	0.000	0.000	-0.002	-0.031	-0.078	0.167	0.216
Bay Area	San Francisco	MARINA (SF F) 1102	22781102	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.029	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.033	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.033	0.000	0.000	N/A	0.000	N/A	-0.015	0.000	0.036	-0.001	0.000	N/A	0.000	N/A	-0.022	0.000	0.038
Bay Area	San Francisco	MARINA (SF F) 1103	22781103	-0.010	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	-0.014	0.000	0.000	0.000	0.000	-0.002	0.002	0.000	-0.016	0.000	0.000	0.000	0.000	-0.004	0.005	0.005	-0.021	0.000	0.000	0.000	0.000	-0.006	0.005	0.010	-0.025	0.000	0.000	0.000	0.000	-0.007	0.007	0.014
Bay Area	San Francisco	MARINA BANK 1	227841	0.000	0.000	0.000	0.000	-0.002	-0.012	0.050	0.023	0.000	0.000	0.000	0.000	-0.002	-0.022	0.074	0.059	0.000	0.000	0.000	0.000	-0.008	-0.029	0.128	0.080	0.000	0.000	0.000	0.000	-0.011	-0.037	0.149	0.134	0.000	0.000	0.000	0.000	-0.015	-0.046	0.174	0.210
Bay Area	San Francisco	MARINA BANK 2	227842	0.000	0.000	0.000	0.000	-0.002	-0.017	0.021	0.017	0.000	0.000	0.000	0.000	-0.003	-0.025	0.028	0.035	0.000	0.000	0.000	0.000	-0.003	-0.035	0.050	0.064	0.000	0.000	0.000	0.000	-0.003	-0.044	0.078	0.097	0.000	0.000	0.000	0.000	-0.007	-0.050	0.099	0.150
Bay Area	San Francisco	LARKIN (SF Y) 1107	22801107	0.000	0.000	0.000	0.000	-0.003	-0.018	0.037	0.042	0.000	0.000	0.000	-0.006	-0.008	-0.040	0.063	0.101	0.000	0.000	0.000	-0.010	-0.014	-0.063	0.093	0.152	0.000	0.000	0.000	-0.010	-0.017	-0.071	0.126	0.249	0.000	0.000	0.000	-0.010	-0.028	-0.082	0.175	0.382
Bay Area	San Francisco	LARKIN (SF Y) 1108C	22801108	-0.071	0.000	0.000	0.000	0.000	-0.007	0.002	0.279	-0.134	0.000	0.000	0.000	0.000	-0.011	0.004	0.289	-0.143	0.000	0.000	0.000	0.000	-0.027	0.010	0.274	-0.193	0.000	0.000	0.000	0.000	-0.042	0.021	0.339	-0.238	0.000	0.000	0.000	0.000	-0.057	0.029	0.448
Bay Area	San Francisco	LARKIN (SF Y) 1109	22801109	-0.203	0.000	0.002	0.000	0.000	-0.023	0.016	0.040	-0.386	0.000	0.001	-0.001	0.000	-0.046	0.034	0.125	-0.333	0.002	0.006	0.000	0.000	-0.048	0.069	0.143	-0.437	0.002	0.010	0.000	0.000	-0.069	0.104	0.244	-0.546	0.002	0.018	0.000	0.000	-0.084	0.136	0.376
Bay Area	San Francisco	LARKIN (SF Y) 1110	22801110	-0.141	0.000	0.000	-0.001	0.000	-0.038	0.036	0.032	0.000	0.000	0.000	-0.005	-0.007	-0.050	0.104	0.077	0.000	0.000	0.000	-0.008	-0.011	-0.070	0.138	0.121	0.000	0.000	0.000	-0.011	-0.016	-0.088	0.193	0.254	0.000	0.000	0.000	-0.012	-0.025	-0.107	0.242	0.413
Bay Area	San Francisco	LARKIN (SF Y) 1111	22801111	-0.075	0.000	0.000	-0.001	0.000	-0.044	0.012	0.039	-0.152	0.000	0.000	-0.005	0.000	-0.069	0.036	0.071	-0.220	0.000	0.000	-0.007	0.000	-0.090	0.045	0.100	-0.294	0.000	0.000	-0.008	0.000	-0.111	0.064	0.183	-0.367	0.000	0.000	-0.010	-0.001	-0.137	0.093	0.311
Bay Area	San Francisco	LARKIN (SF Y) 1127	22801127	0.000	0.000	0.000	0.000	0.000	-0.018	0.025	0.090	0.000	0.000	0.000	-0.002	-0.002	-0.044	0.082	0.216	0.000	0.000	0.000	-0.003	-0.006	-0.056	0.115	0.326	0.000	0.000	0.000	-0.003	-0.020	-0.073	0.156	0.550	0.000	0.000	0.000	-0.003	-0.041	-0.085	0.216	0.843
Bay Area	San Francisco	LARKIN (SF Y) 1128	22801128	-0.049	0.000	0.000	0.000	0.000	-0.007	0.003	0.843	-0.099	0.000	0.000	-0.001	0.000	-0.015	0.007	0.858	-0.151	0.000	0.001	-0.001	0.000	-0.020	0.015	3.369	-0.197	0.000	0.001	-0.001	0.000	-0.024	0.021	3.385	-0.230	0.000	0.001	-0.001	0.000	-0.037	0.025	3.421
Bay Area	San Francisco	LARKIN (SF Y) 1135	22801135	0.000	0.000	0.000	0.000	-0.011	-0.027	0.030	0.073	0.000	0.000	0.000	-0.002	-0.018	-0.046	0.052	0.152	0.000	0.000	0.000	-0.003	-0.027	-0.060	0.074	0.242	0.000	0.000	0.000	-0.003	-0.036	-0.082	0.112	0.398	0.000	0.000	0.000	-0.004	-0.045	-0.104	0.130	0.583
Bay Area	San Francisco	LARKIN (SF Y) 1137	22801137	0.000	0.000	0.000	0.000	-0.001	-0.017	0.030	0.028	0.000	0.000	0.000	0.000	-0.001	-0.033	0.063	0.041	0.000	0.000	0.000	0.000	-0.003	-0.045	0.100	0.064	0.000	0.000	0.000	0.000	-0.004	-0.064	0.138	0.116	0.000	0.000	0.000	0.000	-0.007	-0.073	0.167	0.180
Bay Area	San Francisco	LARKIN (SF Y) 1138	22801138	0.000	0.000	0.000	-0.001	-0.001	-0.014	0.028	0.023	0.000	0.000	0.000	-0.002	-0.004	-0.026	0.046	0.047	0.000	0.000	0.000	-0.002	-0.007	-0.035	0.078	0.072	0.000	0.000	0.000	-0.003	-0.008	-0.045	0.099	0.127	0.000	0.000	0.000	-0.003	-0.010	-0.058	0.138	0.216
Bay Area	San Francisco	LARKIN (SF Y) 1140 (Doyle Drive Back Up)	22801140	-0.048	0.000	0.000	0.000	0.000	-0.005	0.003	0.000	-0.067	0.000	0.000	0.000	0.000	-0.010	0.010	0.003	-0.101	0.000	0.000	0.000	0.000	-0.022	0.011	0.003	-0.139	0.000	0.000	0.000	0.000	-0.026	0.017	0.003	-0.172	0.000	0.000	-0.001	0.000	-0.031	0.021	0.006
Bay Area	Peninsula	LAWNDALE BANK 1	224401	0.000	N/A	0.000	N/A	-0.003	-0.003	0.004	0.000	0.000	N/A	0.000	N/A	-0.006	-0.007	0.011	0.001	0.000	N/A	0.000	N/A	-0.006	-0.009	0.011	0.001	0.000	N/A	0.000	N/A	-0.006	-0.013	0.021	0.001	0.000	N/A	0.000	N/A	-0.008	-0.015	0.032	0.002
Bay Area	Peninsula	LAWNDALE BANK 2	224402	0.000	0.000	0.000	0.000	-0.003	-0.004	0.000	0.000	0.000	0.000	0.000	0.000	-0.005	-0.008	0.005	0.001	0.000	0.000	0.000	0.000	-0.007	-0.010	0.005	0.002	0.000	0.000	0.000	0.000	-0.008	-0.013	0.010	0.005	0.000	0.000	0.000	-0.002	-0.012	-0.014	0.021	0.006
Bay Area	Peninsula	LAWNDALE 0401	22440401	0.000	N/A	0.000	N/A	-0.003	-0.003	0.004	0.000	0.000	N/A	0.000	N/A	-0.006	-0.007	0.011	0.001	0.000	N/A	0.000	N/A	-0.006	-0.009	0.011	0.001	0.000	N/A	0.000	N/A	-0.006	-0.013	0.021	0.001	0.000	N/A	0.000	N/A	-0.008	-0.015	0.032	0.002
Bay Area	Peninsula	LAWNDALE 0402	22440402	0.000	0.000	0.000	0.000	-0.003	-0.004	0.000	0.000	0.000	0.000	0.000	0.000	-0.005	-0.008	0.005	0.001	0.000	0.000	0.000	0.000	-0.007	-0.010	0.005	0.002	0.000	0.000	0.000	0.000	-0.008	-0.013	0.010	0.005	0.000	0.000	0.000	-0.002	-0.012	-0.014	0.021	0.006
Bay Area	Peninsula	EAST GRAND BANK 1	225701	-0.568	0.000	0.001	0.000	0.000	-0.057	0.002	1.668	-1.095	0.000	0.001	-0.001	0.000	-0.106	0.008	1.673	-1.560	0.000	0.003	-0.001	0.000	-0.162	0.033	1.684	-2.004	0.000	0.005	-0.001	0.000	-0.215	0.054	1.924	-2.432	0.000	0.007	-0.001	0.000	-0.246	0.077	2.178
Bay Area	Peninsula	EAST GRAND BANK 4	225704	-0.033	0.000	0.012	-0.002	0.000	-0.092	0.009	2.642	-0.075	0.000	0.012	-0.005	0.000	-0.128	0.019	4.384	-0.120	0.000	0.012	-0.010	0.000	-0.166	0.037	4.631	-0.160	0.000	0.012	-0.016	-0.001	-0.198	0.058	4.808	-0.215	0.000	0.012	-0.018	-0.001	-0.225	0.073	5.036
Bay Area	Peninsula	EAST GRAND 0401	22570401	0.000	0.000	0.000	0.000	0.000	-0.006	0.007	0.003	0.000	0.000	0.000	0.000	-0.002	-0.010	0.018	0.009	0.000	0.000	0.000	0.000	-0.003	-0.014	0.018	0.019	0.000	0.000	0.000	0.000	-0.003	-0.019	0.021	0.049	0.000	0.000	0.000	-0.002	-0.003	-0.021	0.025	0.085
Bay Area	Peninsula	EAST GRAND 0404	22570404	0.000	N/A	0.000	N/A	-0.001	-0.005	0.018	0.002	0.000	N/A	0.000	N/A	-0.001	-0.009	0.021	0.005	0.000	N/A	0.000	N/A	-0.001	-0.014	0.028	0.005	0.000	N/A	0.000	N/A	-0.002	-0.018	0.032	0.032	0.000	N/A	0.000	N/A	-0.002	-0.020	0.039	0.053
Bay Area	Peninsula	EAST GRAND BANK 5	225705	-0.124	0.000	0.000	0.000	0.000	-0.045	0.018	1.523	-0.209	0.000	0.001	0.000	0.000	-0.097	0.034	2.258	-0.285	0.000	0.001	-0.001	0.000	-0.136	0.052	2.314	-0.349	0.000	0.002	-0.002	0.000	-0.164	0.065	2.370	-0.438	0.000	0.002	-0.003	0.000	-0.185	0.080	2.522
Bay Area	Peninsula	EAST GRAND BANK 6	225706	-0.104	0.000	0.000	0.000	0.000	-0.046	0.013	0.007	-0.198	0.000	0.000	0.000	0.000	-0.067	0.020	0.019	-0.291	0.000	0.001	0.000	0.000	-0.083	0.023	0.033	-0.386	0.000	0.001	0.000	0.000	-0.115	0.026	0.126	-0.486	0.000	0.001	0.000	0.000	-0.125	0.033	0.223
Bay Area	Peninsula	EAST GRAND 1101	22571101	-0.102	0.000	0.000	0.000	0.000	-0.031	0.021	0.658	-0.175	0.000	0.000	-0.001	0.000	-0.053	0.040	1.400	-0.240	0.000	0.000	-0.001	0.000	-0.070	0.055	1.455	-0.294	0.000	0.001	-0.002	0.000	-0.096	0.065	1.511	-0.368	0.000	0.001	-0.003	0.000	-0.107	0.080	1.608
Bay Area	Peninsula	EAST GRAND 1102	22571102	0.000	0.000	N/A	0.000	N/A	0.000	0.000	1.501	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	1.503	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	1.503	0.000	0.000	N/A	0.000	N/A	-0.011	0.003	1.512	0.000	0.000	N/A	0.000	N/A	-0.019	0.003	1.539
Bay Area	Peninsula	EAST GRAND 1103	22571103	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.036	0.000	0.008	0.000	0.000	N/A	0.000	N/A	-0.038	0.000	0.020
Bay Area	Peninsula	EAST GRAND 1104	22571104	0.000	0.000	0.000	-0.001	-0.006	-0.034	0.004	0.001	0.000	0.000	0.000	-0.004	-0.024	-0.060	0.018	0.002	0.000	0.000	0.000	-0.004	-0.039	-0.082	0.067	0.004	0.000	0.000	0.000	-0.003	-0.055	-0.110	0.104	0.189	0.000	0.000	0.000	-0.003	-0.067	-0.126	0.156	0.393
Bay Area	Peninsula	EAST GRAND 1105	22571105	-0.059	0.000	0.001	0.000	0.000	-0.009	0.000	0.014	-0.137	0.000	0.001	0.000	0.000	-0.019	0.000	0.019	-0.206	0.000	0.002	0.000	0.000	-0.027	0.003	0.030	-0.261	0.000	0.003	-0.001	0.000	-0.031	0.003	0.059	-0.321	0.000	0.003	-0.001	0.000	-0.037	0.004	0.118
Bay Area	Peninsula	EAST GRAND 1106	22571106	0.000	0.000	N/A	0.000	N/A	-0.023	0.000	1.208	0.000	0.000	N/A	0.000	N/A	-0.026	0.002	2.542	0.000	0.000	N/A	-0.001	N/A	-0.034	0.005	2.542	0.000	0.000	N/A	-0.001	N/A	-0.035	0.005	2.567	0.000	0.000	N/A	-0.001	N/A	-0.036	0.005	2.580
Bay Area	Peninsula	EAST GRAND 1107	22571107	-0.014	0.000	0.012	0.000	0.000	-0.057	0.011	0.152	-0.023	0.000	0.012	-0.002	0.000	-0.063	0.017	0.691	-0.041	0.000	0.012	-0.003	0.000	-0.084	0.024	0.706	-0.060	0.000	0.012	-0.004	0.000	-0.104	0.043	0.813	-0.092	0.000	0.012	-0.006	0.000	-0.124	0.054	0.947
Bay Area	Peninsula	EAST GRAND 1108	22571108	0.000	0.000	N/A	0.000	N/A	-0.020	0.000	1.459	0.000	0.000	N/A	0.000	N/A	-0.028	0.000	1.463	0.000	0.000	N/A	-0.001	N/A	-0.027	0.002	1.587	0.000	0.000	N/A	-0.003	N/A	-0.035	0.004	1.603	0.000	0.000	N/A	-0.003	N/A	-0.036	0.006	1.619
Bay Area	Peninsula	EAST GRAND 1109	22571109	-0.012	0.000	0.000	0.000	0.000	-0.007	0.000	0.167	-0.020	0.000	0.000	0.000	0.000	-0.016	0.000	0.169	-0.036	0.000	0.000	0.000	0.000	-0.033	0.002	0.179	-0.047	0.000	0.000	0.000	0.000	-0.050	0.005	0.196	-0.068	0.000	0.000	0.000	0.000	-0.052	0.005	0.206
Bay Area	Peninsula	EAST GRAND 1110	22571110	-0.003	0.000	N/A	0.000	N/A	-0.013	0.000	0.118	-0.003	0.000	N/A	0.000	N/A	-0.036	0.000	0.126	-0.003	0.000	N/A	0.000	N/A	-0.042	0.005	0.128	-0.003	0.000	N/A	0.000	N/A	-0.045	0.010	0.128	-0.004	0.000	N/A	0.000	N/A	-0.056	0.011	0.186
Bay Area	Peninsula	EAST GRAND 1111	22571111	0.000	0.000	N/A	0.000	N/A	-0.009	0.002	0.000	-0.002	0.000	N/A	0.000	N/A	-0.009	0.002	0.000	-0.002	0.000	N/A	0.000	N/A	-0.012	0.002	0.000	-0.002	0.000	N/A	0.000	N/A	-0.013	0.002	0.008	-0.002	0.000	N/A	0.000	N/A	-0.013	0.003	0.017
Bay Area	Peninsula	EAST GRAND 1112	22571112	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	N/A	0.000
Bay Area	Peninsula	EAST GRAND 1113	22571113	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.750	0.000	0.000	N/A	0.000	N/A	-0.010	0.000	0.750	0.000	0.000	N/A	0.000	N/A	-0.025	0.000	0.750	0.000	0.000	N/A	0.000	N/A	-0.025	0.000	0.750	0.000	0.000	N/A	0.000	N/A	-0.025	0.000	0.750
Bay Area	Peninsula	EAST GRAND 1114	22571114	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bay Area	Peninsula	EAST GRAND 1115	22571115	N/A	N/A	N/A	N/A	N/A	-0.007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.011	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.011	N/A	N/A
Bay Area	Peninsula	EAST GRAND BANK 23	225723	0.000	0.000	0.000	0.000	-0.001	-0.011	0.025	0.005	0.000	0.000	0.000	0.000	-0.003	-0.019	0.039	0.014	0.000	0.000	0.000	0.000	-0.004	-0.028	0.046	0.024	0.000	0.000	0.000	0.000	-0.005	-0.037	0.053	0.080	0.000	0.000	0.000	-0.002	-0.005	-0.042	0.064	0.138
Bay Area	Peninsula	MILLBRAE BANK 3	226903	-0.246	0.000	0.000	-0.001	-0.002	-0.069	0.028	2.833	-0.555	0.000	0.000	-0.001	-0.002	-0.121	0.062	3.276	-0.776	0.000	0.000	-0.001	-0.003	-0.174	0.093	3.390	-0.972	0.000	0.000	-0.004	-0.003	-0.211	0.126	3.612	-1.174	0.000	0.000	-0.006	-0.005	-0.247	0.155	3.890
Bay Area	Peninsula	MILLBRAE BANK 4	226904	-0.282	0.000	0.000	-0.002	-0.001	-0.048	0.017	0.332	-0.537	0.000	0.000	-0.002	-0.003	-0.093	0.039	0.473	-0.725	0.000	0.000	-0.002	-0.004	-0.124	0.060	0.657	-0.910	0.000	0.000	-0.002	-0.005	-0.174	0.097	1.075	-1.073	0.000	0.000	-0.003	-0.006	-0.210	0.122	1.460
Bay Area	Peninsula	MILLBRAE 1101	22691101	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.012	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.018	0.002	0.014	0.000	0.000	N/A	0.000	N/A	-0.021	0.003	0.022
Bay Area	Peninsula	MILLBRAE 1104	22691104	-0.257	0.000	0.000	0.000	-0.001	-0.043	0.017	0.151	-0.170	0.000	0.000	0.000	-0.033	-0.077	0.047	0.247	-0.229	0.000	0.000	0.000	-0.051	-0.101	0.072	0.422	-0.285	0.000	0.000	0.000	-0.063	-0.139	0.105	0.791	-0.335	0.000	0.000	0.000	-0.074	-0.161	0.133	1.105
Bay Area	Peninsula	MILLBRAE 1106	22691106	-0.023	0.000	0.000	0.000	0.000	-0.011	0.000	0.002	-0.049	0.000	0.000	0.000	0.000	-0.013	0.000	0.016	-0.064	0.000	0.000	0.000	0.000	-0.031	0.005	0.018	-0.075	0.000	0.001	-0.001	0.000	-0.032	0.007	0.035	-0.094	0.000	0.001	-0.001	0.000	-0.034	0.007	0.054
Bay Area	Peninsula	MILLBRAE 1107	22691107	-0.025	0.000	0.000	0.000	0.000	-0.003	0.000	0.181	-0.045	0.000	0.000	0.000	0.000	-0.008	0.002	0.198	-0.063	0.000	0.000	0.000	0.000	-0.011	0.004	0.207	-0.085	0.000	0.000	0.000	-0.001	-0.016	0.013	0.246	-0.101	0.000	0.000	-0.002	-0.001	-0.027	0.015	0.310
Bay Area	Peninsula	MILLBRAE 1108	22691108	-0.100	0.000	0.000	0.000	0.000	-0.029	0.010	1.923	-0.356	0.000	0.001	0.000	0.000	-0.049	0.018	2.036	-0.537	0.000	0.002	0.000	0.000	-0.062	0.029	2.090	-0.694	0.000	0.003	0.000	0.000	-0.075	0.041	2.192	-0.860	0.000	0.004	0.000	0.000	-0.091	0.046	2.299
Bay Area	Peninsula	NORIEGA BANK 2	225102	0.000	0.000	0.000	0.000	-0.002	-0.003	0.006	0.002	0.000	0.000	0.000	0.000	-0.003	-0.007	0.009	0.005	0.000	0.000	0.000	0.000	-0.005	-0.009	0.019	0.018	0.000	0.000	0.000	0.000	-0.009	-0.012	0.030	0.057	0.000	0.000	0.000	0.000	-0.010	-0.017	0.033	0.112
Bay Area	Peninsula	NORIEGA 0402	22510402	0.000	0.000	0.000	0.000	-0.002	-0.003	0.006	0.002	0.000	0.000	0.000	0.000	-0.003	-0.007	0.009	0.005	0.000	0.000	0.000	0.000	-0.005	-0.009	0.019	0.018	0.000	0.000	0.000	0.000	-0.009	-0.012	0.030	0.057	0.000	0.000	0.000	0.000	-0.010	-0.017	0.033	0.112
Bay Area	Peninsula	RANDOLPH BANK 1	225901	0.000	N/A	N/A	N/A	N/A	-0.002	0.003	0.000	0.000	N/A	N/A	N/A	N/A	-0.005	0.016	0.000	0.000	N/A	N/A	N/A	N/A	-0.007	0.022	0.000	0.000	N/A	N/A	N/A	N/A	-0.009	0.022	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	0.022	0.000
Bay Area	Peninsula	RANDOLPH BANK 2	225902	0.000	N/A	0.000	N/A	-0.001	-0.003	0.003	0.003	0.000	N/A	0.000	N/A	-0.002	-0.005	0.020	0.005	0.000	N/A	0.000	N/A	-0.002	-0.007	0.028	0.007	0.000	N/A	0.000	N/A	-0.002	-0.011	0.043	0.014	0.000	N/A	0.000	N/A	-0.003	-0.014	0.050	0.022

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Bay Area	Peninsula	RANDOLPH BANK 3	225903	0.000	0.000	0.000	0.000	-0.001	-0.003	0.009	0.010	0.000	0.000	0.000	0.000	-0.003	-0.007	0.019	0.022	0.000	0.000	0.000	0.000	-0.004	-0.012	0.028	0.043	0.000	0.000	0.000	0.000	-0.009	-0.017	0.048	0.114	0.000	0.000	0.000	0.000	-0.011	-0.020	0.052	0.172
Bay Area	Peninsula	RANDOLPH 0401	22590401	0.000	N/A	N/A	N/A	N/A	-0.002	0.003	0.000	0.000	N/A	N/A	N/A	N/A	-0.005	0.016	0.000	0.000	N/A	N/A	N/A	N/A	-0.007	0.022	0.000	0.000	N/A	N/A	N/A	N/A	-0.009	0.022	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	0.022	0.000
Bay Area	Peninsula	RANDOLPH 0402	22590402	0.000	N/A	0.000	N/A	-0.001	-0.003	0.003	0.003	0.000	N/A	0.000	N/A	-0.002	-0.005	0.020	0.005	0.000	N/A	0.000	N/A	-0.002	-0.007	0.028	0.007	0.000	N/A	0.000	N/A	-0.002	-0.011	0.043	0.014	0.000	N/A	0.000	N/A	-0.003	-0.014	0.050	0.022
Bay Area	Peninsula	RANDOLPH 0403	22590403	0.000	0.000	0.000	0.000	-0.001	-0.003	0.009	0.010	0.000	0.000	0.000	0.000	-0.003	-0.007	0.019	0.022	0.000	0.000	0.000	0.000	-0.004	-0.012	0.028	0.043	0.000	0.000	0.000	0.000	-0.009	-0.017	0.048	0.114	0.000	0.000	0.000	0.000	-0.011	-0.020	0.052	0.172
Bay Area	Peninsula	WESTLAKE BANK 1	226001	0.000	N/A	0.000	N/A	-0.001	-0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	-0.005	0.000	0.002	0.000	N/A	0.000	N/A	-0.003	-0.006	0.007	0.007	0.000	N/A	0.000	N/A	-0.006	-0.007	0.007	0.020	0.000	N/A	0.000	N/A	-0.007	-0.010	0.014	0.032
Bay Area	Peninsula	WESTLAKE BANK 3	226003	0.000	N/A	0.000	N/A	0.000	-0.003	0.003	0.004	0.000	N/A	0.000	N/A	0.000	-0.005	0.006	0.005	0.000	N/A	0.000	N/A	-0.002	-0.006	0.009	0.009	0.000	N/A	0.000	N/A	-0.003	-0.009	0.016	0.014	0.000	N/A	0.000	N/A	-0.004	-0.010	0.022	0.038
Bay Area	Peninsula	WESTLAKE 0401	22600401	0.000	N/A	0.000	N/A	-0.001	-0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	-0.005	0.000	0.002	0.000	N/A	0.000	N/A	-0.003	-0.006	0.007	0.007	0.000	N/A	0.000	N/A	-0.006	-0.007	0.007	0.020	0.000	N/A	0.000	N/A	-0.007	-0.010	0.014	0.032
Bay Area	Peninsula	WESTLAKE 0403	22600403	0.000	N/A	0.000	N/A	0.000	-0.003	0.003	0.004	0.000	N/A	0.000	N/A	0.000	-0.005	0.006	0.005	0.000	N/A	0.000	N/A	-0.002	-0.006	0.009	0.009	0.000	N/A	0.000	N/A	-0.003	-0.009	0.016	0.014	0.000	N/A	0.000	N/A	-0.004	-0.010	0.022	0.038
Bay Area	Peninsula	DALY CITY BANK 1	226401	0.000	0.000	0.000	-0.002	-0.031	-0.101	0.115	3.447	0.000	0.000	0.000	-0.004	-0.069	-0.161	0.238	3.988	0.000	0.000	0.000	-0.004	-0.110	-0.233	0.346	4.111	0.000	0.000	0.000	-0.008	-0.131	-0.299	0.480	4.484	0.000	0.000	0.000	-0.010	-0.157	-0.346	0.569	5.075
Bay Area	Peninsula	DALY CITY BANK 2	226402	-0.421	0.000	0.000	-0.002	-0.001	-0.113	0.090	6.820	-0.860	0.000	0.000	-0.004	-0.002	-0.226	0.224	6.919	0.000	0.000	0.000	-0.009	-0.058	-0.230	0.506	5.112	0.000	0.000	0.000	-0.011	-0.074	-0.285	0.658	5.446	0.000	0.000	0.000	-0.018	-0.089	-0.349	0.759	5.995
Bay Area	Peninsula	DALY CITY BANK 3	226403	0.000	0.000	0.000	-0.002	-0.033	-0.079	0.103	1.245	0.000	0.000	0.000	-0.002	-0.074	-0.130	0.175	1.376	0.000	0.000	0.000	-0.002	-0.114	-0.193	0.296	1.548	0.000	0.000	0.000	-0.005	-0.166	-0.271	0.393	1.919	0.000	0.000	0.000	-0.008	-0.188	-0.328	0.471	2.392
Bay Area	Peninsula	DALY CITY 0401	22640401	0.000	0.000	0.000	0.000	0.000	-0.005	0.006	0.000	0.000	0.000	0.000	0.000	-0.002	-0.011	0.011	0.000	0.000	0.000	0.000	0.000	-0.007	-0.016	0.017	0.000	0.000	0.000	0.000	0.000	-0.010	-0.021	0.026	0.003	0.000	0.000	0.000	0.000	-0.011	-0.026	0.034	0.008
Bay Area	Peninsula	DALY CITY 1101	22641101	-0.082	0.000	0.000	0.000	0.000	-0.014	0.005	0.007	-0.145	0.000	0.001	0.000	0.000	-0.026	0.005	0.014	0.000	0.000	0.000	0.000	-0.009	-0.029	0.032	0.017	0.000	0.000	0.000	-0.002	-0.016	-0.047	0.052	0.041	0.000	0.000	0.000	-0.002	-0.018	-0.064	0.063	0.068
Bay Area	Peninsula	DALY CITY 1103	22641103	0.000	0.000	0.000	-0.001	-0.002	-0.014	0.017	0.007	0.000	0.000	0.000	-0.001	-0.004	-0.022	0.029	0.017	0.000	0.000	0.000	-0.001	-0.006	-0.033	0.046	0.024	0.000	0.000	0.000	-0.001	-0.014	-0.045	0.057	0.048	0.000	0.000	0.000	-0.002	-0.020	-0.052	0.072	0.097
Bay Area	Peninsula	DALY CITY 1105	22641105	0.000	0.000	0.000	-0.002	-0.006	-0.030	0.026	0.020	0.000	0.000	0.000	-0.002	-0.011	-0.043	0.063	0.046	0.000	0.000	0.000	-0.002	-0.017	-0.062	0.093	0.082	0.000	0.000	0.000	-0.004	-0.021	-0.078	0.123	0.179	0.000	0.000	0.000	-0.004	-0.023	-0.089	0.138	0.309
Bay Area	Peninsula	DALY CITY 1106	22641106	0.000	0.000	0.000	0.000	-0.008	-0.025	0.033	0.032	0.000	0.000	0.000	0.000	-0.019	-0.040	0.049	0.103	0.000	0.000	0.000	0.000	-0.033	-0.060	0.092	0.173	0.000	0.000	0.000	0.000	-0.045	-0.083	0.120	0.345	0.000	0.000	0.000	-0.001	-0.053	-0.097	0.141	0.542
Bay Area	Peninsula	DALY CITY 1107	22641107	-0.120	0.000	0.000	0.000	0.000	-0.019	0.010	0.608	-0.039	0.000	0.000	0.000	-0.006	-0.027	0.025	0.477	-0.058	0.000	0.000	0.000	-0.009	-0.037	0.033	0.490	-0.078	0.000	0.000	0.000	-0.011	-0.047	0.053	0.529	-0.102	0.000	0.000	0.000	-0.014	-0.053	0.064	0.611
Bay Area	Peninsula	DALY CITY 1108	22641108	0.000	0.000	0.000	-0.001	0.000	-0.020	0.015	0.467	0.000	0.000	0.000	-0.001	-0.006	-0.048	0.042	0.473	0.000	0.000	0.000	-0.001	-0.013	-0.069	0.054	0.482	0.000	0.000	0.000	-0.002	-0.013	-0.077	0.075	0.507	0.000	0.000	0.000	-0.002	-0.015	-0.094	0.084	0.537
Bay Area	Peninsula	DALY CITY 1109	22641109	0.000	0.000	0.000	0.000	-0.011	-0.024	0.060	0.498	0.000	0.000	0.000	-0.002	-0.019	-0.046	0.163	0.540	0.000	0.001	0.000	0.000	-0.019	-0.060	0.186	1.185	0.000	0.001	0.000	0.000	-0.025	-0.080	0.237	1.332	0.000	0.001	0.000	0.000	-0.030	-0.095	0.275	1.548
Bay Area	Peninsula	DALY CITY 1111	22641111	-0.371	0.000	0.001	-0.001	0.000	-0.034	0.027	2.389	-0.230	0.000	0.000	-0.002	-0.011	-0.048	0.068	2.045	-0.332	0.000	0.000	-0.002	-0.015	-0.075	0.093	2.166	-0.001	0.000	0.000	-0.001	-0.066	-0.086	0.128	1.787	-0.001	0.000	0.000	-0.001	-0.069	-0.101	0.149	2.031
Bay Area	Peninsula	DALY CITY 1112	22641112	0.000	0.000	0.000	0.000	-0.015	-0.029	0.030	1.995	0.000	0.000	0.000	0.000	-0.030	-0.047	0.071	2.435	0.000	0.000	0.000	0.000	-0.054	-0.074	0.093	2.481	0.000	0.000	0.000	-0.001	-0.062	-0.096	0.138	2.623	0.000	0.000	0.000	-0.001	-0.074	-0.115	0.182	2.842
Bay Area	Peninsula	DALY CITY UNIT SUB	226501	0.000	0.000	0.000	0.000	0.000	-0.005	0.006	0.000	0.000	0.000	0.000	0.000	-0.002	-0.011	0.011	0.000	0.000	0.000	0.000	0.000	-0.007	-0.016	0.017	0.000	0.000	0.000	0.000	0.000	-0.010	-0.021	0.026	0.003	0.000	0.000	0.000	0.000	-0.011	-0.026	0.034	0.008
Bay Area	Peninsula	PLYMOUTH BANK 1	226801	0.000	0.000	0.000	0.000	-0.003	-0.006	0.008	0.005	0.000	0.001	0.000	0.000	-0.005	-0.011	0.013	0.022	0.000	0.001	0.000	0.000	-0.007	-0.014	0.023	0.036	0.000	0.001	0.000	0.000	-0.008	-0.020	0.035	0.091	0.000	0.001	0.000	0.000	-0.009	-0.024	0.048	0.203
Bay Area	Peninsula	SNEATH LANE BANK 1	227201	0.000	0.000	0.000	0.000	-0.023	-0.034	0.041	0.079	0.000	0.000	0.000	-0.001	-0.040	-0.059	0.063	0.158	0.000	0.000	0.000	-0.003	-0.059	-0.085	0.115	0.254	0.000	0.000	0.000	-0.005	-0.067	-0.105	0.153	0.460	0.000	0.000	0.000	-0.005	-0.080	-0.124	0.193	0.719
Bay Area	Peninsula	SNEATH LANE BANK 2	227202	0.000	0.000	0.000	0.000	-0.010	-0.043	0.039	0.685	0.000	0.000	0.000	-0.002	-0.025	-0.072	0.089	0.721	0.000	0.000	0.000	-0.002	-0.038	-0.097	0.131	0.767	0.000	0.000	0.000	-0.005	-0.068	-0.123	0.174	0.841	0.000	0.000	0.000	-0.007	-0.078	-0.141	0.213	0.959
Bay Area	Peninsula	SNEATH LANE 1102	22721102	0.000	0.000	0.000	0.000	-0.018	-0.026	0.030	0.070	0.000	0.000	0.000	0.000	-0.032	-0.042	0.037	0.140	0.000	0.000	0.000	-0.002	-0.051	-0.060	0.082	0.230	0.000	0.000	0.000	-0.002	-0.055	-0.072	0.104	0.406	0.000	0.000	0.000	-0.002	-0.068	-0.085	0.138	0.630
Bay Area	Peninsula	SNEATH LANE 1106	22721106	0.000	0.000	0.000	0.000	-0.005	-0.022	0.019	0.687	0.000	0.000	0.000	-0.002	-0.013	-0.038	0.060	0.718	0.000	0.000	0.000	-0.002	-0.020	-0.055	0.082	0.751	0.000	0.000	0.000	-0.004	-0.029	-0.072	0.104	0.797	0.000	0.000	0.000	-0.005	-0.034	-0.082	0.138	0.873
Bay Area	Peninsula	PACIFICA BANK 1	228101	0.000	0.000	0.000	-0.001	-0.022	-0.033	0.052	1.183	0.000	0.000	0.000	-0.004	-0.037	-0.059	0.097	1.242	0.000	0.000	0.000	-0.005	-0.045	-0.080	0.156	1.301	0.000	0.000	0.000	-0.005	-0.064	-0.096	0.219	1.459	0.000	0.000	0.000	-0.007	-0.076	-0.113	0.272	1.706
Bay Area	Peninsula	PACIFICA BANK 2	228102	0.000	0.000	0.000	0.000	-0.009	-0.025	0.035	0.115	0.000	0.000	0.000	0.000	-0.026	-0.039	0.074	0.151	0.000	0.000	0.000	0.000	-0.043	-0.053	0.099	0.200	0.000	0.000	0.000	0.000	-0.066	-0.075	0.130	0.368	0.000	0.000	0.000	0.000	-0.074	-0.089	0.164	0.546
Bay Area	Peninsula	PACIFICA 1101	22811101	0.000	0.000	0.000	0.000	-0.004	-0.009	0.007	0.013	0.000	0.000	0.000	-0.001	-0.013	-0.018	0.030	0.026	0.000	0.000	0.000	-0.001	-0.013	-0.026	0.052	0.046	0.000	0.000	0.000	-0.001	-0.020	-0.032	0.071	0.095	0.000	0.000	0.000	-0.001	-0.023	-0.037	0.078	0.185
Bay Area	Peninsula	PACIFICA 1102	22811102	0.000	0.000	0.000	-0.001	-0.018	-0.024	0.045	1.169	0.000	0.000	0.000	-0.003	-0.024	-0.042	0.067	1.216	0.000	0.000	0.000	-0.004	-0.032	-0.054	0.104	1.255	0.000	0.000	0.000	-0.004	-0.044	-0.064	0.149	1.364	0.000	0.000	0.000	-0.006	-0.053	-0.075	0.193	1.522
Bay Area	Peninsula	PACIFICA 1104	22811104	0.000	0.000	0.000	0.000	-0.004	-0.011	0.000	0.101	0.000	0.000	0.000	0.000	-0.009	-0.016	0.011	0.110	0.000	0.000	0.000	0.000	-0.012	-0.020	0.014	0.124	0.000	0.000	0.000	0.000	-0.016	-0.027	0.018	0.165	0.000	0.000	0.000	0.000	-0.021	-0.033	0.026	0.225
Bay Area	Peninsula	SULLIVAN BANK 1	228501	0.000	0.000	0.000	0.000	0.000	-0.003	0.003	0.003	0.000	0.000	0.000	0.000	-0.001	-0.004	0.005	0.007	0.000	0.000	0.000	0.000	-0.001	-0.007	0.008	0.012	0.000	0.000	0.000	0.000	-0.003	-0.008	0.008	0.024	0.000	0.000	0.000	0.000	-0.004	-0.009	0.013	0.051
Bay Area	Peninsula	SERRAMONTE BANK 1	228601	0.000	0.000	0.000	-0.003	-0.019	-0.056	0.093	1.718	0.000	0.000	0.000	-0.003	-0.046	-0.093	0.171	1.817	0.000	0.000	0.000	-0.003	-0.061	-0.134	0.257	1.927	0.000	0.000	0.000	-0.003	-0.084	-0.168	0.327	2.204	0.000	0.000	0.000	-0.004	-0.110	-0.194	0.387	2.613
Bay Area	Peninsula	SERRAMONTE 1103	22861103	0.000	0.000	0.000	-0.002	-0.007	-0.026	0.037	0.505	0.000	0.000	0.000	-0.002	-0.015	-0.038	0.071	0.556	0.000	0.000	0.000	-0.002	-0.018	-0.058	0.104	0.602	0.000	0.000	0.000	-0.002	-0.026	-0.067	0.126	0.738	0.000	0.000	0.000	-0.002	-0.032	-0.078	0.141	0.890
Bay Area	Peninsula	SERRAMONTE 1104	22861104	0.000	0.000	0.000	-0.001	-0.013	-0.030	0.056	1.213	0.000	0.000	0.000	-0.001	-0.032	-0.055	0.100	1.261	0.000	0.000	0.000	-0.001	-0.043	-0.076	0.153	1.325	0.000	0.000	0.000	-0.001	-0.058	-0.101	0.201	1.465	0.000	0.000	0.000	-0.002	-0.078	-0.117	0.246	1.723
Bay Area	Peninsula	MILLBRAE BANK 1	226901	0.000	0.000	0.000	0.000	-0.003	-0.026	0.023	0.032	0.000	0.000	0.000	-0.001	-0.007	-0.042	0.046	0.089	0.000	0.000	0.000	-0.002	-0.018	-0.064	0.056	0.133	0.000	0.000	0.000	-0.002	-0.026	-0.076	0.077	0.228	0.000	0.000	0.000	-0.002	-0.033	-0.090	0.095	0.341
Bay Area	Peninsula	MILLBRAE 0401	22690401	-0.015	0.000	0.000	0.000	0.000	-0.005	0.000	0.017	-0.039	0.000	0.000	-0.002	-0.001	-0.012	0.005	0.041	-0.054	0.000	0.000	-0.003	-0.002	-0.023	0.008	0.053	-0.068	0.000	0.000	-0.003	-0.003	-0.027	0.011	0.083	-0.081	0.000	0.000	-0.003	-0.004	-0.032	0.011	0.114
Bay Area	Peninsula	MILLBRAE 0403	22690403	0.000	0.000	0.000	0.000	0.000	-0.017	0.008	0.009	0.000	0.000	0.000	0.000	-0.001	-0.022	0.026	0.025	0.000	0.000	0.000	-0.001	-0.003	-0.029	0.033	0.036	0.000	0.000	0.000	-0.001	-0.008	-0.032	0.043	0.063	0.000	0.000	0.000	-0.001	-0.010	-0.038	0.043	0.097
Bay Area	Peninsula	MILLBRAE 0404	22690404	0.000	0.000	0.000	0.000	-0.003	-0.006	0.015	0.012	0.000	0.000	0.000	0.000	-0.005	-0.011	0.015	0.034	0.000	0.000	0.000	0.000	-0.011	-0.019	0.015	0.060	0.000	0.000	0.000	0.000	-0.011	-0.024	0.023	0.107	0.000	0.000	0.000	0.000	-0.014	-0.029	0.041	0.164
Bay Area	Peninsula	SAN BRUNO BANK 1	227001	0.000	0.000	0.000	0.000	-0.005	-0.014	0.023	0.007	0.000	0.000	0.000	0.000	-0.009	-0.025	0.033	0.010	0.000	0.000	0.000	0.000	-0.016	-0.035	0.038	0.017	0.000	0.000	0.000	0.000	-0.018	-0.044	0.046	0.033	0.000	0.000	0.000	0.000	-0.024	-0.056	0.061	0.073
Bay Area	Peninsula	SAN BRUNO 0401	22700401	0.000	0.000	0.000	0.000	0.000	-0.005	0.009	0.002	0.000	0.000	0.000	0.000	0.000	-0.009	0.009	0.003	0.000	0.000	0.000	0.000	-0.004	-0.011	0.014	0.005	0.000	0.000	0.000	0.000	-0.006	-0.014	0.017	0.013	0.000	0.000	0.000	0.000	-0.009	-0.020	0.020	0.022
Bay Area	Peninsula	SAN BRUNO 0402	22700402	0.000	0.000	0.000	0.000	-0.001	-0.002	0.007	0.002	0.000	0.000	0.000	0.000	-0.004	-0.006	0.010	0.002	0.000	0.000	0.000	0.000	-0.006	-0.010	0.010	0.005	0.000	0.000	0.000	0.000	-0.007	-0.013	0.010	0.007	0.000	0.000	0.000	0.000	-0.010	-0.016	0.015	0.017
Bay Area	Peninsula	SAN BRUNO 0403	22700403	0.000	0.000	0.000	0.000	-0.003	-0.007	0.010	0.003	0.000	0.000	0.000	0.000	-0.005	-0.011	0.015	0.005	0.000	0.000	0.000	0.000	-0.006	-0.014	0.019	0.007	0.000	0.000	0.000	0.000	-0.006	-0.018	0.025	0.014	0.000	0.000	0.000	0.000	-0.007	-0.020	0.035	0.033
Bay Area	Peninsula	BAY MEADOWS BANK 2	240102	-0.371	0.000	0.002	0.000	0.000	-0.092	0.029	3.379	-0.756	0.000	0.003	0.000	0.000	-0.156	0.061	3.508	-1.085	0.000	0.004	-0.001	0.000	-0.202	0.101	3.632	-1.407	0.000	0.006	-0.001	0.000	-0.247	0.122	3.957	-1.706	0.000	0.007	-0.001	0.000	-0.280	0.164	4.298
Bay Area	Peninsula	BAY MEADOWS BANK 3	240103	-0.902	0.000	0.003	-0.001	0.000	-0.152	0.050	4.726	-1.697	0.000	0.005	-0.002	0.000	-0.282	0.099	4.957	-1.757	0.000	0.000	-0.007	-0.006	-0.400	0.200	4.899	-2.231	0.000	0.000	-0.009	-0.007	-0.517	0.274	5.489	-2.717	0.000	0.000	-0.010	-0.009	-0.599	0.345	6.205
Bay Area	Peninsula	BAY MEADOWS 1102	24011102	-0.059	0.000	0.000	0.000	0.000	-0.023	0.004	0.939	-0.106	0.000	0.000	0.000	0.000	-0.034	0.008	0.949	-0.153	0.000	0.000	0.000	0.000	-0.041	0.011	0.968	-0.017	0.000	0.000	0.000	-0.003	-0.045	0.030	0.802	-0.022	0.000	0.000	0.000	-0.005	-0.050	0.043	0.868
Bay Area	Peninsula	BAY MEADOWS 1103	24011103	-0.072	0.000	0.000	0.000	0.000	-0.029	0.002	0.617	-0.137	0.000	0.000	0.000	-0.001	-0.048	0.010	0.641	-0.091	0.000	0.000	0.000	-0.015	-0.062	0.028	0.619	-0.116	0.000	0.000	0.000	-0.015	-0.074	0.037	0.693	-0.141	0.000	0.000	0.000	-0.018	-0.081	0.045	0.769
Bay Area	Peninsula	BAY MEADOWS 1105	24011105	-0.077	0.000	0.000	-0.001	0.000	-0.014	0.004	1.690	-0.134	0.000	0.000	-0.001	0.000	-0.041	0.015	1.721	-0.194	0.000	0.000	-0.001	0.000	-0.061	0.021	1.758	-0.243	0.000	0.000	-0.001	-0.001	-0.091	0.026	1.808	-0.302	0.000	0.000	-0.001	-0.001	-0.099	0.028	1.873
Bay Area	Peninsula	BAY MEADOWS 1106	24011106	-0.280	0.000	0.000	-0.002	-0.001	-0.052	0.021	0.724	-0.521	0.000	0.000	-0.002	-0.002	-0.097	0.045	0.826	-0.722	0.000	0.000	-0.003	-0.003	-0.140	0.074	0.947	-0.923	0.000	0.000	-0.003	-0.004	-0.182	0.093	1.134	-1.107	0.000	0.000	-0.004	-0.005	-0.219	0.126	1.427
Bay Area	Peninsula	BAY MEADOWS 1108	24011108	-0.239	0.000	0.000	0.000	-0.001	-0.060	0.021	0.068	-0.264	0.000	0.000	0.000	-0.021	-0.109	0.060	0.189	-0.082	0.000	0.000	0.000	-0.073	-0.134	0.107	0.296	-0.005	0.000	0.000	0.000	-0.085	-0.136	0.150	0.510	-0.006	0.000	0.000	0.000	-0.102	-0.157	0.203	0.804
Bay Area	Peninsula	BELMONT BANK 1	240301	-0.607	0.000	0.000	-0.003	-0.005	-0.201	0.055	0.396	-1.181	0.000	0.000	-0.008	-0.009	-0.333	0.160	0.739	-1.690	0.000	0.000	-0.012	-0.013	-0.449	0.255	0.960	-1.207	0.000	0.000	-0.021	-0.132	-0.563	0.401	1.243	-1.511	0.000	0.000	-0.027	-0.161	-0.683	0.489	1.791
Bay Area	Peninsula	BELMONT BANK 2	240302	-0.380	0.000	0.001	-0.001	0.000	-0.031	0.019	0.585	-0.702	0.000	0.002	-0.001	0.000	-0.067	0.031	0.799	-0.999	0.000	0.004	-0.001	0.000	-0.114	0.046	0.930	-0.934	0.000	0.000	-0.004	-0.005	-0.147	0.074	1.058	-1.108	0.000	0.000	-0.004	-0.006	-0.187	0.093	1.325
Bay Area	Peninsula	BELMONT BANK 3	240303	-0.045	0.000	0.000	0.000	-0.069	-0.084	0.076	2.508	-0.088	0.000	0.000	0.000	-0.127	-0.151	0.158	2.613	-0.129	0.000	0.000	-0.001	-0.178	-0.207	0.213	2.714	-0.169	0.000	0.000	-0.001	-0.229	-0.256	0.259	3.009	-0.210	0.000	0.000	-0.001	-0.269	-0.315	0.323	3.312
Bay Area	Peninsula	BELMONT BANK 4	240304	0.000	0.000	0.000	0.000	-0.009	-0.026	0.020	0.015	0.000	0.000	0.000	-0.001	-0.017	-0.040	0.038	0.054	0.000	0.000	0.000	-0.001	-0.025	-0.053	0.049	0.093	0.000	0.000	0.000	-0.001	-0.029	-0.067	0.064	0.165	0.000	0.000	0.000	-0.001	-0.038	-0.079	0.079	0.270
Bay Area	Peninsula	BELMONT 0401	24030401	-0.009	0.000	0.000	0.000	-0.002	-0.018	0.003	0.005	-0.018	0.000	0.000	-0.002	-0.004	-0.024	0.008	0.010	-0.022	0.000	0.000	-0.002	-0.006	-0.033	0.011	0.012	-0.030	0.000	0.000	-0.002	-0.007	-0.042	0.014	0.017	0.000	0.000	0.000	-0.001	-0.020	-0.036	0.020	0.019
Bay Area	Peninsula	BELMONT 0403	24030403	0.000	0.000	0.000	0.000	-0.004	-0.007	0.003	0.003	0.000	0.000	0.000	0.000	-0.004	-0.010	0.009	0.016	0.000	0.000	0.000	-0.001	-0.005	-0.012	0.011	0.028	0.000	0.000	0.000	-0.001	-0.007	-0.016	0.020	0.046	0.000	0.000	0.000	-0.001	-0.012	-0.019	0.023	0.062
Bay Area	Peninsula	BELMONT 0406	24030406	0.000	0.000	0.000	0.000	-0.014	-0.008	0.006	0.014	0.000	0.000	0.000	0.000	-0.036	-0.012	0.009	0.017	0.000	0.000	0.000	0.000	-0.044	-0.016	0.020	0.026	0.000	0.000	0.000	0.000	-0.055	-0.019	0.020	0.042	0.000	0.000	0.000	0.000	-0.063	-0.023	0.026	0.064
Bay Area	Peninsula	BELMONT BANK 5	240305	0.000	0.000	0.000	0.000	-0.014	-0.008	0.006	0.014	0.000	0.000	0.000	0.000	-0.036	-0.012	0.009	0.017	0.000	0.000	0.000	0.000	-0.044	-0.016	0.020	0.026	0.000	0.000	0.000	0.000	-0.055	-0.019	0.020	0.042	0.000	0.000	0.000	0.000	-0.063	-0.023	0.026	0.064
Bay Area	Peninsula	BELMONT 1101	24031101	0.000	0.000	0.000	-0.001	-0.024	-0.030	0.000	0.042	0.000	0.000	0.000	-0.001	-0.041	-0.054	0.033	0.075	0.000	0.000	0.000	-0.001	-0.054	-0.069	0.060	0.108	0.000	0.000	0.000	-0.001	-0.076	-0.085	0.089	0.183	0.000	0.000	0.000	-0.003	-0.093	-0.106	0.119	0.304
Bay Area	Peninsula	BELMONT 1102	24031102	0.000	0.000	0.000	-0.002	-0.010	-0.034	0.011	0.002	0.000	0.000	0.000	-0.004	-0.028	-0.060	0.055	0.153	0.000	0.000	0.000	-0.004	-0.058	-0.081	0.083	0.201	0.000	0.000	0.000	-0.006	-0.075	-0.101	0.118	0.293	0.000	0.000	0.000	-0.006	-0.085	-0.126	0.129	0.413
Bay Area	Peninsula	BELMONT 1104	24031104	-0.017	0.000	0.000	0.000	0.000	-0.027	0.004	0.007	-0.035	0.000	0.001	-0.001	0.000	-0.042	0.017	0.015	-0.046	0.000	0.001	-0.001	0.000	-0.051	0.032	0.029	-0.082	0.000	0.001	-0.001	0.000	-0.070	0.036	0.062	-0.125	0.000	0.002	-0.001	0.000	-0.082	0.046	0.113
Bay Area	Peninsula	BELMONT 1105	24031105	0.000	0.000	0.000	-0.001	-0.012	-0.021	0.033	0.053	0.000	0.000	0.000	-0.001	-0.032	-0.041	0.052	0.173	0.000	0.000	0.000	-0.001	-0.054	-0.061	0.082	0.292	0.000	0.000	0.000	-0.001	-0.072	-0.077	0.104	0.466	0.000	0.000	0.000	-0.001	-0.092	-0.092	0.134	0.706
Bay Area	Peninsula	BELMONT 1106	24031106	-0.002	0.000	0.000	-0.001	0.000	-0.001	0.000	0.002	-0.002	0.000	0.000	-0.002	0.000	-0.008	0.002	0.002	-0.004	0.000	0.000	-0.002	0.000	-0.018	0.002	0.002	-0.004	0.000	0.000	-0.002	0.000	-0.019	0.005	0.002	-0.005	0.000	0.000	-0.002	0.000	-0.036	0.005	0.005
Bay Area	Peninsula	BELMONT 1108	24031108	-0.006	0.000	0.000	0.000	0.000	-0.001	0.002	0.039	-0.015	0.000	0.000	0.000	0.000	-0.002	0.002	0.121	-0.026	0.000	0.000	0.000	0.000	-0.011	0.002	0.121	-0.033	0.000	0.000	0.000	0.000	-0.011	0.002	0.123	-0.047	0.000	0.000	0.000	0.000	-0.013	0.002	0.123
Bay Area	Peninsula	BELMONT 1109	24031109	0.000	0.000	0.000	0.000	-0.018	-0.018	0.020	0.455	0.000	0.000	0.000	0.000	-0.036	-0.027	0.043	0.485	0.000	0.000	0.000	0.000	-0.053	-0.040	0.057	0.504	0.000	0.000	0.000	0.000	-0.077	-0.051	0.075	0.578	0.000	0.000	0.000	0.000	-0.091	-0.060	0.083	0.648
Bay Area	Peninsula	BELMONT 1111	24031111	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.016	0.002	0.000
Bay Area	Peninsula	RALSTON BANK 1	241401	-0.276	0.000	0.000	0.000	0.000	-0.027	0.004	2.097	-0.526	0.000	0.000	0.000	0.000	-0.049	0.013	2.192	-0.066	0.000	0.000	0.000	-0.068	-0.063	0.027	1.807	-0.083	0.000	0.000	0.000	-0.084	-0.080	0.040	1.994	-0.098	0.000	0.000	0.000	-0.102	-0.095	0.046	2.161
Bay Area	Peninsula	RALSTON BANK 2	241402	-0.134	0.000	0.000	0.000	-0.002	-0.029	0.019	0.044	-0.262	0.000	0.000	0.000	-0.003	-0.055	0.026	0.090	-0.381	0.000	0.000	0.000	-0.005	-0.083	0.033	0.128	-0.491	0.000	0.000	0.000	-0.006	-0.100	0.045	0.189	-0.327	0.000	0.000	0.000	-0.053	-0.112	0.060	0.297
Bay Area	Peninsula	RALSTON 1101	24141101	-0.276	0.000	0.000	0.000	0.000	-0.027	0.004	2.097	-0.526	0.000	0.000	0.000	0.000	-0.049	0.013	2.192	-0.066	0.000	0.000	0.000	-0.068	-0.063	0.027	1.807	-0.083	0.000	0.000	0.000	-0.084	-0.080	0.040	1.994	-0.098	0.000	0.000	0.000	-0.102	-0.095	0.046	2.161
Bay Area	Peninsula	RALSTON 1102	24141102	-0.232	0.000	0.009	0.000	0.000	-0.027	0.012	0.042	-0.262	0.000	0.000	0.000	-0.003	-0.055	0.026	0.090	-0.381	0.000	0.000	0.000	-0.005	-0.083	0.033	0.128	-0.491	0.000	0.000	0.000	-0.006	-0.100	0.045	0.189	-0.327	0.000	0.000	0.000	-0.053	-0.112	0.060	0.297
Bay Area	Peninsula	BAY MEADOWS BANK 1	240101	-0.437	0.000	0.000	0.000	-0.001	-0.091	0.038	1.618	-0.851	0.000	0.000	0.000	-0.003	-0.159	0.076	1.751	-1.216	0.000	0.000	-0.002	-0.005	-0.235	0.102	1.906	-1.517	0.000	0.000	-0.004	-0.006	-0.291	0.150	2.226	-1.856	0.000	0.000	-0.005	-0.008	-0.351	0.179	2.562
Bay Area	Peninsula	BAY MEADOWS BANK 5	240105	-0.132	0.000	0.000	0.000	0.000	-0.042	0.008	3.914	-0.248	0.000	0.001	0.000	0.000	-0.067	0.021	3.978	-0.361	0.000	0.001	0.000	0.000	-0.113	0.031	4.008	-0.513	0.000	0.002	0.000	0.000	-0.127	0.053	4.142	-0.669	0.000	0.002	0.000	0.000	-0.151	0.078	4.283
Bay Area	Peninsula	BAY MEADOWS 2101	24012101	0.000	0.000	0.000	0.000	-0.001	-0.029	0.033	1.229	0.000	0.000	0.000	-0.001	-0.008	-0.053	0.078	1.249	0.000	0.000	0.000	-0.003	-0.017	-0.081	0.119	1.278	0.000	0.000	0.000	-0.005	-0.024	-0.102	0.160	1.352	0.000	0.000	0.000	-0.006	-0.029	-0.122	0.193	1.454
Bay Area	Peninsula	BAY MEADOWS 2102	24012102	-0.586	0.000	0.011	0.000	0.000	-0.048	0.011	0.093	-0.604	0.000	0.000	0.000	-0.003	-0.086	0.026	0.215	-0.854	0.000	0.000	0.000	-0.004	-0.123	0.026	0.339	-1.056	0.000	0.000	-0.001	-0.005	-0.149	0.048	0.576	-1.250	0.000	0.000	-0.001	-0.006	-0.181	0.055	0.797
Bay Area	Peninsula	BAY MEADOWS 2103	24012103	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.044	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.044	-0.051	0.000	0.000	0.000	0.000	0.000	0.005	0.125	-0.095	0.000	0.000	0.000	0.000	-0.006	0.013	0.174
Bay Area	Peninsula	BAY MEADOWS 2104	24012104	-0.090	0.000	0.000	0.000	0.000	-0.016	0.009	1.357	-0.165	0.000	0.000	0.000	-0.001	-0.036	0.021	1.378	-0.237	0.000	0.000	0.000	-0.001	-0.054	0.028	1.393	-0.220	0.000	0.000	0.000	-0.005	-0.065	0.052	1.386	-0.270	0.000	0.000	0.000	-0.006	-0.076	0.074	1.449
Bay Area	Peninsula	BAY MEADOWS 2105	24012105	-0.009	N/A	0.000	N/A	0.000	-0.022	0.000	0.552	-0.018	N/A	0.000	N/A	0.000	-0.024	0.000	0.555	-0.031	N/A	0.000	N/A	0.000	-0.043	0.002	0.562	-0.033	N/A	0.000	N/A	0.000	-0.044	0.002	0.565	-0.040	N/A	0.000	N/A	0.000	-0.048	0.002	0.569
Bay Area	Peninsula	BAY MEADOWS 2106	24012106	-0.023	0.000	0.000	0.000	0.000	-0.004	0.000	2.041	-0.048	0.000	0.000	0.000	0.000	-0.007	0.000	2.041	-0.068	0.000	0.000	0.000	0.000	-0.017	0.002	2.048	-0.089	0.000	0.000	0.000	0.000	-0.018	0.006	2.058	-0.107	0.000	0.000	0.000	0.000	-0.021	0.006	2.085
Bay Area	Peninsula	BURLINGAME BANK 1	240501	0.000	0.000	0.000	-0.002	-0.041	-0.061	0.037	0.142	0.000	0.000	0.000	-0.003	-0.092	-0.102	0.069	0.266	0.000	0.000	0.000	-0.005	-0.142	-0.146	0.109	0.369	0.000	0.000	0.000	-0.006	-0.196	-0.185	0.161	0.616	0.000	0.000	0.000	-0.006	-0.233	-0.218	0.209	0.894
Bay Area	Peninsula	BURLINGAME BANK 3	240503	0.000	0.000	0.000	-0.002	-0.037	-0.047	0.023	0.135	0.000	0.000	0.000	-0.003	-0.066	-0.081	0.052	0.240	0.000	0.000	0.000	-0.005	-0.103	-0.116	0.083	0.312	0.000	0.000	0.000	-0.005	-0.135	-0.146	0.121	0.482	0.000	0.000	0.000	-0.005	-0.158	-0.171	0.152	0.693
Bay Area	Peninsula	BURLINGAME 0401	24050401	0.000	0.000	0.000	0.000	-0.007	-0.013	0.005	0.015	0.000	0.000	0.000	0.000	-0.013	-0.021	0.010	0.034	0.000	0.000	0.000	-0.001	-0.017	-0.030	0.013	0.048	0.000	0.000	0.000	-0.001	-0.021	-0.034	0.013	0.077	0.000	0.000	0.000	-0.001	-0.023	-0.041	0.023	0.118
Bay Area	Peninsula	BURLINGAME 0403	24050403	0.000	0.000	0.000	-0.001	-0.010	-0.010	0.006	0.074	0.000	0.000	0.000	-0.001	-0.015	-0.016	0.009	0.091	0.000	0.000	0.000	-0.001	-0.019	-0.020	0.011	0.098	0.000	0.000	0.000	-0.001	-0.023	-0.025	0.026	0.125	0.000	0.000	0.000	-0.001	-0.025	-0.030	0.026	0.147
Bay Area	Peninsula	BURLINGAME 0404	24050404	0.000	N/A	0.000	N/A	-0.009	-0.008	0.006	0.009	0.000	N/A	0.000	N/A	-0.010	-0.013	0.014	0.029	0.000	N/A	0.000	N/A	-0.013	-0.018	0.023	0.042	0.000	N/A	0.000	N/A	-0.016	-0.025	0.034	0.068	0.000	N/A	0.000	N/A	-0.020	-0.028	0.043	0.101
Bay Area	Peninsula	BURLINGAME 0405	24050405	0.000	0.000	0.000	0.000	-0.002	-0.008	0.000	0.015	0.000	0.000	0.000	-0.001	-0.008	-0.013	0.003	0.033	0.000	0.000	0.000	-0.001	-0.017	-0.018	0.011	0.041	0.000	0.000	0.000	-0.001	-0.023	-0.026	0.014	0.079	0.000	0.000	0.000	-0.001	-0.026	-0.032	0.020	0.115
Bay Area	Peninsula	BURLINGAME 2101	24052101	0.000	0.000	0.000	0.000	-0.003	-0.013	0.013	0.007	0.000	0.000	0.000	0.000	-0.018	-0.020	0.015	0.025	0.000	0.000	0.000	0.000	-0.026	-0.027	0.023	0.055	0.000	0.000	0.000	-0.001	-0.041	-0.036	0.036	0.131	0.000	0.000	0.000	-0.001	-0.050	-0.043	0.051	0.196
Bay Area	Peninsula	SAN MATEO BANK 9	241909	-0.285	0.000	0.001	0.000	0.000	-0.060	0.017	0.365	-0.382	0.000	0.000	-0.001	-0.001	-0.119	0.071	1.189	-0.542	0.000	0.000	-0.002	-0.002	-0.157	0.095	1.237	-0.695	0.000	0.000	-0.004	-0.003	-0.192	0.112	1.387	-0.856	0.000	0.000	-0.004	-0.003	-0.227	0.131	1.585
Bay Area	Peninsula	SAN MATEO 2101	24192101	-0.106	0.000	0.000	0.000	0.000	-0.018	0.008	0.012	-0.191	0.000	0.000	0.000	0.000	-0.041	0.023	0.037	-0.202	0.000	0.000	0.000	0.000	-0.055	0.031	0.051	-0.268	0.000	0.000	0.000	-0.001	-0.064	0.043	0.098	-0.337	0.000	0.000	0.000	-0.001	-0.075	0.048	0.176
Bay Area	Peninsula	SAN MATEO 2102	24192102	-0.211	0.000	0.001	0.000	0.000	-0.041	0.008	0.346	-0.243	0.000	0.000	-0.001	-0.001	-0.078	0.043	1.153	-0.341	0.000	0.000	-0.002	-0.002	-0.103	0.064	1.186	-0.428	0.000	0.000	-0.004	-0.002	-0.128	0.069	1.289	-0.519	0.000	0.000	-0.004	-0.003	-0.152	0.083	1.409
Bay Area	Peninsula	BELLE HAVEN BANK 1	240201	0.000	0.000	0.000	0.000	-0.017	-0.033	0.019	0.244	0.000	0.000	0.000	-0.001	-0.040	-0.057	0.033	0.482	0.000	0.000	0.000	-0.001	-0.069	-0.076	0.066	0.733	0.000	0.000	0.000	-0.001	-0.124	-0.096	0.086	1.005	0.000	0.000	0.000	-0.001	-0.215	-0.108	0.105	1.283
Bay Area	Peninsula	BELLE HAVEN BANK 2	240202	0.000	0.000	0.000	-0.001	-0.030	-0.036	0.028	0.193	0.000	0.000	0.000	-0.001	-0.051	-0.062	0.059	0.419	0.000	0.000	0.000	-0.002	-0.080	-0.086	0.095	0.642	0.000	0.000	0.000	-0.002	-0.116	-0.107	0.115	0.890	0.000	0.000	0.000	-0.002	-0.157	-0.133	0.141	1.148
Bay Area	Peninsula	BELLE HAVEN 0401	24020401	0.000	0.000	0.000	0.000	-0.005	-0.010	0.008	0.063	0.000	0.000	0.000	-0.001	-0.011	-0.019	0.018	0.156	0.000	0.000	0.000	-0.001	-0.021	-0.025	0.028	0.258	0.000	0.000	0.000	-0.001	-0.037	-0.031	0.033	0.374	0.000	0.000	0.000	-0.001	-0.059	-0.037	0.041	0.491
Bay Area	Peninsula	BELLE HAVEN 0402	24020402	0.000	N/A	0.000	N/A	0.000	-0.006	0.005	0.078	0.000	N/A	0.000	N/A	-0.001	-0.008	0.005	0.155	0.000	N/A	0.000	N/A	-0.003	-0.012	0.023	0.218	0.000	N/A	0.000	N/A	-0.014	-0.015	0.033	0.299	0.000	N/A	0.000	N/A	-0.041	-0.017	0.038	0.381
Bay Area	Peninsula	BELLE HAVEN 0403	24020403	-0.032	0.000	0.000	0.000	-0.001	-0.003	0.003	0.068	-0.063	0.000	0.000	0.000	-0.001	-0.008	0.003	0.110	-0.088	0.000	0.000	0.000	-0.003	-0.010	0.003	0.173	-0.110	0.000	0.000	0.000	-0.010	-0.012	0.005	0.236	-0.124	0.000	0.000	0.000	-0.018	-0.013	0.011	0.287
Bay Area	Peninsula	BELLE HAVEN 0405	24020405	0.000	0.000	0.000	-0.001	-0.013	-0.006	0.006	0.030	0.000	0.000	0.000	-0.001	-0.019	-0.010	0.014	0.059	0.000	0.000	0.000	-0.001	-0.029	-0.014	0.023	0.087	0.000	0.000	0.000	-0.001	-0.041	-0.017	0.026	0.115	0.000	0.000	0.000	-0.001	-0.047	-0.027	0.032	0.157
Bay Area	Peninsula	BELLE HAVEN 0406	24020406	0.000	0.000	0.000	0.000	-0.006	-0.010	0.010	0.030	0.000	0.000	0.000	0.000	-0.012	-0.018	0.015	0.061	0.000	0.000	0.000	-0.001	-0.022	-0.024	0.033	0.103	0.000	0.000	0.000	-0.001	-0.023	-0.032	0.041	0.140	0.000	0.000	0.000	-0.001	-0.031	-0.035	0.049	0.182
Bay Area	Peninsula	BELLE HAVEN 0407	24020407	0.000	0.000	0.000	0.000	-0.005	-0.009	0.003	0.036	0.000	0.000	0.000	0.000	-0.014	-0.015	0.008	0.100	0.000	0.000	0.000	0.000	-0.020	-0.021	0.008	0.145	0.000	0.000	0.000	0.000	-0.025	-0.023	0.008	0.213	0.000	0.000	0.000	0.000	-0.030	-0.026	0.013	0.273
Bay Area	Peninsula	BELLE HAVEN 0409	24020409	0.000	0.000	0.000	0.000	-0.002	-0.006	0.011	0.077	0.000	0.000	0.000	0.000	-0.005	-0.011	0.020	0.156	0.000	0.000	0.000	0.000	-0.009	-0.016	0.029	0.237	0.000	0.000	0.000	0.000	-0.019	-0.019	0.031	0.300	0.000	0.000	0.000	0.000	-0.037	-0.024	0.031	0.375
Bay Area	Peninsula	EMERALD LAKE BANK 1	240801	0.000	0.000	0.000	0.000	-0.022	-0.010	0.003	0.027	0.000	0.000	0.000	0.000	-0.026	-0.025	0.018	0.046	0.000	0.000	0.000	0.000	-0.041	-0.032	0.023	0.087	0.000	0.000	0.000	0.000	-0.052	-0.039	0.033	0.145	-0.001	0.000	0.000	0.000	-0.091	-0.059	0.051	0.267
Bay Area	Peninsula	EMERALD LAKE 0401	24080401	0.000	N/A	0.000	N/A	-0.005	-0.006	0.003	0.014	0.000	N/A	0.000	N/A	-0.009	-0.016	0.010	0.026	0.000	N/A	0.000	N/A	-0.011	-0.019	0.010	0.041	0.000	N/A	0.000	N/A	-0.016	-0.023	0.015	0.069	0.000	N/A	0.000	N/A	-0.031	-0.036	0.027	0.143
Bay Area	Peninsula	EMERALD LAKE 0402	24080402	0.000	0.000	0.000	0.000	-0.016	-0.005	0.000	0.013	0.000	0.000	0.000	0.000	-0.018	-0.010	0.008	0.020	0.000	0.000	0.000	0.000	-0.030	-0.014	0.014	0.046	0.000	0.000	0.000	0.000	-0.036	-0.017	0.019	0.077	0.000	0.000	0.000	0.000	-0.039	-0.020	0.022	0.096
Bay Area	Peninsula	GLENWOOD BANK 2	240902	-0.326	0.000	0.001	0.000	0.000	-0.039	0.015	0.134	-0.683	0.000	0.002	0.000	0.000	-0.067	0.023	0.258	-0.710	0.000	0.000	-0.001	-0.002	-0.085	0.045	0.414	0.000	0.000	0.000	-0.001	-0.047	-0.095	0.069	0.402	0.000	0.000	0.000	-0.001	-0.066	-0.104	0.075	0.519
Bay Area	Peninsula	GLENWOOD 0405	24090405	0.000	0.000	0.000	0.000	-0.005	-0.016	0.006	0.035	0.000	0.000	0.000	0.000	-0.016	-0.021	0.009	0.052	0.000	0.000	0.000	0.000	-0.021	-0.024	0.014	0.094	0.000	0.000	0.000	0.000	-0.023	-0.033	0.017	0.134	0.000	0.000	0.000	0.000	-0.039	-0.037	0.020	0.186
Bay Area	Peninsula	GLENWOOD 0406	24090406	0.000	0.000	0.000	-0.001	-0.004	-0.010	0.009	0.016	0.000	0.000	0.000	-0.001	-0.005	-0.014	0.017	0.041	0.000	0.000	0.000	-0.001	-0.012	-0.019	0.017	0.069	0.000	0.000	0.000	-0.001	-0.015	-0.022	0.026	0.092	0.000	0.000	0.000	-0.001	-0.015	-0.023	0.029	0.104
Bay Area	Peninsula	LAS PULGAS BANK 1	241201	0.000	0.000	0.000	-0.001	-0.009	-0.020	0.015	0.007	0.000	0.000	0.000	-0.001	-0.018	-0.034	0.046	0.017	0.000	0.000	0.000	-0.001	-0.026	-0.050	0.054	0.031	0.000	0.000	0.000	-0.001	-0.030	-0.064	0.064	0.072	0.000	0.000	0.000	-0.002	-0.036	-0.075	0.074	0.128
Bay Area	Peninsula	LAS PULGAS BANK 2	241202	0.000	0.000	0.000	0.000	-0.008	-0.021	0.018	0.010	0.000	0.000	0.000	0.000	-0.012	-0.040	0.049	0.021	0.000	0.000	0.000	0.000	-0.017	-0.055	0.074	0.036	0.000	0.000	0.000	0.000	-0.020	-0.070	0.090	0.068	0.000	0.000	0.000	0.000	-0.022	-0.080	0.102	0.126
Bay Area	Peninsula	LAS PULGAS 0401	24120401	0.000	0.000	0.000	-0.001	-0.009	-0.010	0.003	0.007	0.000	0.000	0.000	-0.001	-0.016	-0.018	0.020	0.017	0.000	0.000	0.000	-0.001	-0.024	-0.026	0.026	0.029	0.000	0.000	0.000	-0.001	-0.027	-0.035	0.031	0.058	0.000	0.000	0.000	-0.002	-0.033	-0.043	0.033	0.109
Bay Area	Peninsula	LAS PULGAS 0403	24120403	0.000	0.000	0.000	0.000	-0.007	-0.012	0.013	0.009	0.000	0.000	0.000	0.000	-0.011	-0.021	0.020	0.019	0.000	0.000	0.000	0.000	-0.017	-0.031	0.031	0.033	0.000	0.000	0.000	0.000	-0.019	-0.037	0.041	0.062	0.000	0.000	0.000	0.000	-0.020	-0.044	0.041	0.104
Bay Area	Peninsula	LAS PULGAS 0404	24120404	0.000	N/A	0.000	N/A	-0.001	-0.009	0.005	0.002	0.000	N/A	0.000	N/A	-0.001	-0.018	0.028	0.002	0.000	N/A	0.000	N/A	-0.001	-0.024	0.043	0.003	0.000	N/A	0.000	N/A	-0.002	-0.032	0.049	0.006	0.000	N/A	0.000	N/A	-0.002	-0.037	0.061	0.022
Bay Area	Peninsula	MENLO BANK 1	241301	0.000	N/A	0.000	N/A	-0.013	-0.021	0.005	0.123	0.000	N/A	0.000	N/A	-0.037	-0.032	0.014	0.250	0.000	N/A	0.000	N/A	-0.057	-0.050	0.027	0.349	0.000	N/A	0.000	N/A	-0.069	-0.062	0.033	0.477	0.000	N/A	0.000	N/A	-0.105	-0.076	0.046	0.629
Bay Area	Peninsula	MENLO BANK 2	241302	0.000	0.000	0.000	0.000	-0.013	-0.020	0.003	0.053	0.000	0.000	0.000	0.000	-0.021	-0.029	0.008	0.125	0.000	0.000	0.000	0.000	-0.030	-0.039	0.023	0.185	0.000	0.000	0.000	0.000	-0.044	-0.049	0.033	0.262	0.000	0.000	0.000	0.000	-0.058	-0.056	0.041	0.344
Bay Area	Peninsula	MENLO 0401	24130401	0.000	N/A	0.000	N/A	-0.006	-0.006	0.005	0.055	0.000	N/A	0.000	N/A	-0.015	-0.012	0.013	0.122	0.000	N/A	0.000	N/A	-0.025	-0.020	0.013	0.162	0.000	N/A	0.000	N/A	-0.030	-0.022	0.018	0.233	-0.001	N/A	0.000	N/A	-0.077	-0.035	0.024	0.380
Bay Area	Peninsula	MENLO 0402	24130402	0.000	0.000	0.000	0.000	-0.004	-0.008	0.000	0.022	0.000	0.000	0.000	0.000	-0.009	-0.014	0.005	0.049	0.000	0.000	0.000	0.000	-0.012	-0.020	0.010	0.073	0.000	0.000	0.000	0.000	-0.018	-0.025	0.010	0.102	0.000	0.000	0.000	0.000	-0.028	-0.029	0.013	0.131
Bay Area	Peninsula	MENLO 0404	24130404	0.000	0.000	0.000	0.000	-0.009	-0.012	0.003	0.031	0.000	0.000	0.000	0.000	-0.013	-0.015	0.003	0.076	0.000	0.000	0.000	0.000	-0.018	-0.019	0.013	0.112	0.000	0.000	0.000	0.000	-0.025	-0.024	0.023	0.160	0.000	0.000	0.000	0.000	-0.030	-0.027	0.028	0.212
Bay Area	Peninsula	SAN CARLOS BANK 1	241801	-0.268	0.000	0.003	0.000	0.000	-0.075	0.025	0.041	-0.511	0.000	0.005	-0.001	0.000	-0.124	0.052	0.090	-0.753	0.000	0.008	-0.001	0.000	-0.171	0.078	0.144	-1.046	0.000	0.010	-0.002	0.000	-0.229	0.105	0.277	-1.381	0.000	0.012	-0.002	0.000	-0.267	0.124	0.379
Bay Area	Peninsula	SAN CARLOS 0401	24180401	0.000	0.000	0.000	0.000	0.000	-0.002	0.002	0.000	-0.002	0.000	0.000	0.000	0.000	-0.004	0.002	0.000	-0.004	0.000	0.000	0.000	0.000	-0.009	0.002	0.000	-0.005	0.000	0.000	-0.001	0.000	-0.012	0.002	0.005	-0.005	0.000	0.000	-0.001	0.000	-0.018	0.006	0.005
Bay Area	Peninsula	SAN CARLOS 0403	24180403	-0.039	N/A	0.000	N/A	0.000	-0.013	0.000	0.010	-0.072	N/A	0.000	N/A	-0.001	-0.023	0.000	0.027	-0.099	N/A	0.000	N/A	-0.001	-0.028	0.005	0.039	-0.151	N/A	0.000	N/A	-0.001	-0.043	0.005	0.058	0.000	N/A	0.000	N/A	-0.052	-0.040	0.011	0.051
Bay Area	Peninsula	SAN CARLOS 0404	24180404	0.000	0.000	0.000	0.000	-0.011	-0.009	0.010	0.012	0.000	0.000	0.000	0.000	-0.016	-0.018	0.018	0.019	0.000	0.000	0.000	0.000	-0.025	-0.023	0.023	0.027	0.000	0.000	0.000	0.000	-0.028	-0.029	0.041	0.036	0.000	0.000	0.000	0.000	-0.034	-0.033	0.041	0.044
Bay Area	Peninsula	SAN CARLOS 0405	24180405	-0.091	0.000	0.000	0.000	0.000	-0.018	0.006	0.007	-0.183	0.000	0.001	0.000	0.000	-0.027	0.017	0.015	-0.233	0.000	0.001	0.000	0.000	-0.038	0.025	0.024	0.000	0.000	0.000	-0.001	-0.026	-0.041	0.050	0.054	0.000	0.000	0.000	-0.001	-0.030	-0.046	0.061	0.082
Bay Area	Peninsula	WATERSHED BANK 1	242401	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A
Bay Area	Peninsula	WATERSHED 0402	24240402	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	N/A	0.000	N/A	0.000	N/A	-0.001	N/A	N/A
Bay Area	Peninsula	BELLE HAVEN BANK 3	240203	-0.131	0.000	0.001	0.000	0.000	-0.013	0.005	0.095	-0.258	0.000	0.001	-0.001	0.000	-0.032	0.008	0.177	-0.226	0.000	0.000	-0.005	-0.001	-0.045	0.019	0.268	-0.361	0.000	0.003	-0.003	0.000	-0.085	0.017	0.346	-0.407	0.000	0.005	-0.003	0.000	-0.096	0.025	0.494
Bay Area	Peninsula	BELLE HAVEN BANK 4	240204	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.010	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.016	0.000	0.005	0.000	0.000	N/A	0.000	N/A	-0.018	0.000	0.005	0.000	0.000	N/A	0.000	N/A	-0.026	0.000	0.007
Bay Area	Peninsula	BELLE HAVEN BANK 5	240205	-0.497	0.000	0.000	0.000	-0.001	-0.067	0.050	4.597	-0.936	0.000	0.000	0.000	-0.001	-0.144	0.098	4.975	-0.613	0.000	0.000	0.000	-0.038	-0.214	0.178	5.305	-0.755	0.000	0.000	0.000	-0.106	-0.285	0.239	5.772	-0.890	0.000	0.000	0.000	-0.233	-0.356	0.287	6.285
Bay Area	Peninsula	BELLE HAVEN 1101	24021101	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.000
Bay Area	Peninsula	BELLE HAVEN 1102	24021102	0.000	0.000	N/A	0.000	N/A	-0.009	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.010	N/A	0.002	0.000	0.000	N/A	0.000	N/A	-0.014	N/A	0.005	0.000	0.000	N/A	0.000	N/A	-0.014	N/A	0.005	0.000	0.000	N/A	0.000	N/A	-0.023	N/A	0.007
Bay Area	Peninsula	BELLE HAVEN 1104	24021104	-0.131	0.000	0.001	0.000	0.000	-0.013	0.003	0.095	-0.258	0.000	0.001	-0.001	0.000	-0.029	0.007	0.177	-0.309	0.000	0.001	-0.002	0.000	-0.041	0.013	0.270	-0.361	0.000	0.003	-0.002	0.000	-0.081	0.015	0.343	-0.407	0.000	0.005	-0.002	0.000	-0.091	0.023	0.488
Bay Area	Peninsula	BELLE HAVEN 1105	24021105	-0.186	0.000	0.000	0.000	-0.008	-0.038	0.032	3.302	0.000	0.000	0.000	0.000	-0.009	-0.052	0.063	3.017	0.000	0.000	0.000	-0.001	-0.026	-0.072	0.089	3.313	0.000	0.000	0.000	-0.001	-0.085	-0.090	0.138	3.635	0.000	0.000	0.000	-0.001	-0.206	-0.105	0.167	4.029
Bay Area	Peninsula	BELLE HAVEN 1106	24021106	-0.075	0.000	0.000	0.000	0.000	-0.027	0.019	1.184	-0.138	0.000	0.000	0.000	0.000	-0.062	0.048	1.214	-0.192	0.000	0.000	0.000	-0.001	-0.083	0.062	1.228	-0.248	0.000	0.000	0.000	-0.001	-0.115	0.076	1.294	-0.328	0.000	0.000	0.000	-0.001	-0.159	0.093	1.366
Bay Area	Peninsula	GLENWOOD BANK 1	240901	-0.124	0.000	0.000	0.000	-0.001	-0.024	0.000	0.048	-0.215	0.000	0.000	-0.001	-0.001	-0.033	0.000	0.140	-0.155	0.000	0.000	-0.002	-0.010	-0.051	0.003	0.178	-0.207	0.000	0.000	-0.002	-0.012	-0.057	0.005	0.258	-0.244	0.000	0.000	-0.002	-0.018	-0.063	0.014	0.319
Bay Area	Peninsula	GLENWOOD BANK 3	240903	-0.112	0.000	0.000	-0.002	0.000	-0.036	0.007	0.046	-0.218	0.000	0.000	-0.002	0.000	-0.050	0.014	0.097	-0.302	0.000	0.000	-0.002	-0.001	-0.066	0.024	0.213	-0.376	0.000	0.000	-0.002	-0.001	-0.086	0.031	0.332	-0.244	0.000	0.000	-0.003	-0.014	-0.100	0.044	0.430
Bay Area	Peninsula	GLENWOOD 1101	24091101	-0.124	0.000	0.000	0.000	-0.001	-0.024	0.000	0.048	-0.215	0.000	0.000	-0.001	-0.001	-0.033	0.000	0.140	-0.155	0.000	0.000	-0.002	-0.010	-0.051	0.003	0.178	-0.207	0.000	0.000	-0.002	-0.012	-0.057	0.005	0.258	-0.244	0.000	0.000	-0.002	-0.018	-0.063	0.014	0.319
Bay Area	Peninsula	GLENWOOD 1102	24091102	-0.112	0.000	0.000	-0.002	0.000	-0.036	0.007	0.046	-0.218	0.000	0.000	-0.002	0.000	-0.050	0.014	0.097	-0.302	0.000	0.000	-0.002	-0.001	-0.066	0.024	0.213	-0.376	0.000	0.000	-0.002	-0.001	-0.086	0.031	0.332	-0.244	0.000	0.000	-0.003	-0.014	-0.100	0.044	0.430
Bay Area	Peninsula	REDWOOD CITY BANK 1	241601	-0.038	0.000	0.000	-0.001	0.000	-0.065	0.019	1.139	-0.073	0.000	0.000	-0.001	0.000	-0.089	0.043	1.148	-0.121	0.000	0.000	-0.002	0.000	-0.124	0.064	1.151	-0.167	0.000	0.000	-0.002	-0.001	-0.145	0.086	1.233	-0.226	0.000	0.000	-0.002	-0.001	-0.180	0.105	1.268
Bay Area	Peninsula	REDWOOD CITY BK 2 (12/4 kV)	241602	0.000	0.000	0.000	0.000	-0.002	-0.021	0.023	0.003	0.000	0.000	0.000	-0.001	-0.008	-0.036	0.049	0.010	0.000	0.000	0.000	-0.001	-0.011	-0.053	0.072	0.012	0.000	0.000	0.000	-0.001	-0.018	-0.066	0.092	0.056	0.000	0.000	0.000	-0.001	-0.018	-0.082	0.115	0.080
Bay Area	Peninsula	REDWOOD CITY BANK 3 (12/4KV)	241603	0.000	0.000	0.000	0.000	-0.013	-0.034	0.020	0.026	0.000	0.000	0.000	0.000	-0.028	-0.059	0.049	0.054	0.000	0.000	0.000	-0.001	-0.037	-0.078	0.077	0.073	0.000	0.000	0.000	-0.002	-0.047	-0.101	0.109	0.128	0.000	0.000	0.000	-0.002	-0.056	-0.117	0.132	0.204
Bay Area	Peninsula	REDWOOD CITY BANK 4	241604	-0.017	0.000	0.000	0.000	0.000	-0.038	0.012	0.005	-0.030	0.000	0.000	0.000	0.000	-0.074	0.033	0.019	-0.047	0.000	0.000	0.000	0.000	-0.104	0.050	0.027	-0.074	0.000	0.000	-0.001	-0.001	-0.137	0.067	0.031	-0.108	0.000	0.000	-0.002	-0.001	-0.162	0.074	0.046
Bay Area	Peninsula	REDWOOD CITY 0402	24160402	-0.003	0.000	0.000	0.000	0.000	-0.005	0.005	0.000	-0.005	0.000	0.000	0.000	0.000	-0.007	0.005	0.000	-0.006	0.000	0.000	0.000	0.000	-0.012	0.007	0.000	-0.009	0.000	0.000	0.000	0.000	-0.014	0.010	0.000	-0.011	0.000	0.000	0.000	0.000	-0.014	0.012	0.002
Bay Area	Peninsula	REDWOOD CITY 0404	24160404	-0.005	0.000	0.000	0.000	0.000	-0.004	0.002	0.000	-0.009	0.000	0.000	-0.001	0.000	-0.008	0.004	0.000	-0.010	0.000	0.000	-0.001	0.000	-0.012	0.007	0.000	-0.014	0.000	0.000	-0.001	0.000	-0.014	0.007	0.000	-0.019	0.000	0.000	-0.001	0.000	-0.018	0.012	0.002
Bay Area	Peninsula	REDWOOD CITY 0405	24160405	0.000	0.000	0.000	0.000	0.000	-0.006	0.006	0.003	0.000	0.000	0.000	0.000	-0.002	-0.010	0.017	0.007	0.000	0.000	0.000	0.000	-0.005	-0.015	0.026	0.009	0.000	0.000	0.000	0.000	-0.008	-0.018	0.040	0.041	0.000	0.000	0.000	0.000	-0.008	-0.024	0.043	0.052
Bay Area	Peninsula	REDWOOD CITY 0406	24160406	-0.035	0.000	0.000	0.000	-0.004	-0.016	0.003	0.017	-0.064	0.000	0.000	0.000	-0.007	-0.024	0.005	0.049	0.000	0.000	0.000	-0.001	-0.020	-0.023	0.014	0.050	0.000	0.000	0.000	-0.001	-0.020	-0.029	0.020	0.066	0.000	0.000	0.000	-0.001	-0.023	-0.036	0.029	0.089
Bay Area	Peninsula	REDWOOD CITY 0408	24160408	0.000	0.000	0.000	0.000	-0.001	-0.009	0.006	0.005	0.000	0.000	0.000	0.000	-0.005	-0.016	0.011	0.009	0.000	0.000	0.000	0.000	-0.012	-0.021	0.020	0.011	0.000	0.000	0.000	0.000	-0.018	-0.025	0.034	0.033	0.000	0.000	0.000	0.000	-0.025	-0.030	0.046	0.057
Bay Area	Peninsula	REDWOOD CITY 0410	24160410	0.000	0.000	0.000	0.000	0.000	-0.006	0.009	0.003	0.000	0.000	0.000	0.000	-0.001	-0.014	0.020	0.003	0.000	0.000	0.000	0.000	-0.003	-0.020	0.023	0.003	0.000	0.000	0.000	0.000	-0.004	-0.028	0.032	0.003	0.000	0.000	0.000	0.000	-0.004	-0.031	0.034	0.015
Bay Area	Peninsula	REDWOOD CITY BANK 5	241605	-0.130	0.000	0.000	-0.002	-0.001	-0.089	0.033	0.220	-0.247	0.000	0.000	-0.003	-0.001	-0.143	0.088	0.269	-0.197	0.000	0.000	-0.007	-0.013	-0.200	0.161	0.270	-0.274	0.000	0.000	-0.011	-0.016	-0.282	0.213	0.347	-0.353	0.000	0.000	-0.015	-0.020	-0.336	0.267	0.458
Bay Area	Peninsula	REDWOOD CITY 1101	24161101	0.000	0.000	N/A	0.000	N/A	-0.020	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.024	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.033	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.036	0.004	0.017	-0.003	0.000	N/A	0.000	N/A	-0.042	0.004	0.019
Bay Area	Peninsula	REDWOOD CITY 1103	24161103	-0.017	0.000	0.000	0.000	0.000	-0.038	0.012	0.005	-0.030	0.000	0.000	0.000	0.000	-0.074	0.033	0.019	-0.047	0.000	0.000	0.000	0.000	-0.104	0.050	0.027	-0.074	0.000	0.000	-0.001	-0.001	-0.137	0.067	0.031	-0.108	0.000	0.000	-0.002	-0.001	-0.162	0.074	0.046
Bay Area	Peninsula	REDWOOD CITY 1104	24161104	-0.003	0.000	0.000	0.000	0.000	-0.015	0.010	0.200	-0.004	0.000	0.000	0.000	0.000	-0.027	0.038	0.186	-0.005	0.000	0.000	-0.001	0.000	-0.039	0.054	0.207	-0.005	0.000	0.000	-0.002	0.000	-0.068	0.067	0.212	-0.006	0.000	0.000	-0.003	0.000	-0.083	0.089	0.226

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Bay Area	Peninsula	REDWOOD CITY 1105	24161105	-0.001	0.000	0.000	0.000	0.000	-0.028	0.002	0.002	-0.002	0.000	0.000	0.000	0.000	-0.038	0.007	0.007	-0.004	0.000	0.000	-0.001	0.000	-0.059	0.016	0.007	-0.006	0.000	0.000	-0.001	0.000	-0.082	0.021	0.013	-0.015	0.000	0.000	-0.001	0.000	-0.099	0.026	0.018
Bay Area	Peninsula	BAIR BANK 2	242602	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.038	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.045	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.053	0.006	0.000
Bay Area	Peninsula	BAIR BANK 3	242603	0.000	0.000	N/A	0.000	N/A	-0.011	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.037	0.005	0.005	0.000	0.000	N/A	0.000	N/A	-0.046	0.008	0.007	0.000	0.000	N/A	-0.001	N/A	-0.072	0.013	0.007
Bay Area	Peninsula	BAIR 1102	24261102	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.038	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.045	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.053	0.006	0.000
Bay Area	Peninsula	BAIR 1104	24261104	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A
Bay Area	Peninsula	BAIR 1105	24261105	0.000	0.000	N/A	0.000	N/A	-0.011	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.029	0.005	0.005	0.000	0.000	N/A	0.000	N/A	-0.035	0.008	0.007	0.000	0.000	N/A	-0.001	N/A	-0.045	0.013	0.007
Bay Area	Peninsula	BERESFORD BANK 1	240401	0.000	0.000	0.000	0.000	-0.033	-0.031	0.009	0.064	0.000	0.000	0.000	0.000	-0.061	-0.052	0.020	0.153	0.000	0.000	0.000	-0.001	-0.079	-0.068	0.026	0.211	0.000	0.000	0.000	-0.002	-0.102	-0.079	0.037	0.328	0.000	0.000	0.000	-0.002	-0.122	-0.100	0.069	0.443
Bay Area	Peninsula	BERESFORD BANK 2	240402	-0.063	N/A	0.000	N/A	-0.002	-0.014	0.003	0.029	-0.118	N/A	0.000	N/A	-0.002	-0.022	0.008	0.076	-0.161	N/A	0.000	N/A	-0.005	-0.032	0.016	0.112	-0.199	N/A	0.000	N/A	-0.009	-0.040	0.019	0.209	-0.239	N/A	0.000	N/A	-0.014	-0.046	0.025	0.294
Bay Area	Peninsula	BERESFORD 0401	24040401	-0.005	0.000	0.000	0.000	0.000	-0.006	0.000	0.002	-0.008	0.000	0.000	0.000	0.000	-0.008	0.000	0.002	-0.016	0.000	0.000	0.000	0.000	-0.009	0.000	0.005	-0.020	0.000	0.000	0.000	0.000	-0.010	0.003	0.010	-0.021	0.000	0.000	0.000	0.000	-0.012	0.005	0.013
Bay Area	Peninsula	BERESFORD 0403	24040403	0.000	0.000	0.000	0.000	-0.016	-0.015	0.005	0.058	0.000	0.000	0.000	0.000	-0.029	-0.026	0.013	0.126	0.000	0.000	0.000	0.000	-0.038	-0.036	0.015	0.172	0.000	0.000	0.000	0.000	-0.052	-0.043	0.015	0.263	0.000	0.000	0.000	0.000	-0.063	-0.056	0.031	0.352
Bay Area	Peninsula	BERESFORD 0404	24040404	0.000	N/A	0.000	N/A	-0.004	-0.010	0.003	0.021	0.000	N/A	0.000	N/A	-0.004	-0.016	0.008	0.053	0.000	N/A	0.000	N/A	-0.010	-0.023	0.015	0.079	0.000	N/A	0.000	N/A	-0.018	-0.029	0.018	0.147	0.000	N/A	0.000	N/A	-0.028	-0.032	0.023	0.207
Bay Area	Peninsula	CAROLANDS BANK 1	240601	-0.197	0.000	0.000	0.000	-0.001	-0.012	0.005	0.029	0.000	0.000	0.000	0.000	-0.022	-0.026	0.014	0.070	0.000	0.000	0.000	0.000	-0.021	-0.036	0.016	0.129	0.000	0.000	0.000	0.000	-0.025	-0.046	0.016	0.203	0.000	0.000	0.000	0.000	-0.034	-0.048	0.021	0.267
Bay Area	Peninsula	CAROLANDS BANK 2	240602	0.000	N/A	0.000	N/A	-0.038	-0.026	0.005	0.072	0.000	N/A	0.000	N/A	-0.074	-0.042	0.010	0.167	0.000	N/A	0.000	N/A	-0.110	-0.059	0.023	0.283	0.000	N/A	0.000	N/A	-0.132	-0.073	0.036	0.452	0.000	N/A	0.000	N/A	-0.151	-0.092	0.046	0.578
Bay Area	Peninsula	CAROLANDS 0401	24060401	0.000	0.000	0.000	0.000	-0.011	-0.008	0.005	0.020	0.000	0.000	0.000	0.000	-0.022	-0.025	0.013	0.070	0.000	0.000	0.000	0.000	-0.035	-0.035	0.015	0.129	0.000	0.000	0.000	0.000	-0.040	-0.044	0.015	0.203	0.000	0.000	0.000	0.000	-0.056	-0.046	0.020	0.268
Bay Area	Peninsula	CAROLANDS 0402	24060402	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	0.000
Bay Area	Peninsula	CAROLANDS 0403	24060403	0.000	N/A	0.000	N/A	-0.016	-0.011	0.003	0.041	0.000	N/A	0.000	N/A	-0.035	-0.018	0.005	0.073	0.000	N/A	0.000	N/A	-0.043	-0.028	0.010	0.124	0.000	N/A	0.000	N/A	-0.054	-0.037	0.020	0.207	0.000	N/A	0.000	N/A	-0.065	-0.041	0.028	0.270
Bay Area	Peninsula	CAROLANDS 0404	24060404	0.000	N/A	0.000	N/A	-0.022	-0.015	0.003	0.031	0.000	N/A	0.000	N/A	-0.039	-0.023	0.005	0.094	0.000	N/A	0.000	N/A	-0.066	-0.031	0.013	0.159	0.000	N/A	0.000	N/A	-0.078	-0.036	0.015	0.244	0.000	N/A	0.000	N/A	-0.087	-0.050	0.018	0.307
Bay Area	Peninsula	HILLSDALE BANK 1	241101	0.000	0.000	0.000	0.000	-0.028	-0.039	0.026	0.065	0.000	0.000	0.000	0.000	-0.040	-0.062	0.059	0.163	0.000	0.000	0.000	0.000	-0.055	-0.085	0.074	0.252	0.000	0.000	0.000	0.000	-0.069	-0.111	0.092	0.448	0.000	0.000	0.000	0.000	-0.085	-0.129	0.113	0.744
Bay Area	Peninsula	HILLSDALE 0402	24110402	0.000	0.000	0.000	0.000	-0.006	-0.010	0.003	0.015	0.000	0.000	0.000	0.000	-0.008	-0.017	0.003	0.039	0.000	0.000	0.000	0.000	-0.011	-0.020	0.003	0.058	0.000	0.000	0.000	0.000	-0.013	-0.028	0.008	0.094	0.000	0.000	0.000	0.000	-0.020	-0.031	0.010	0.178
Bay Area	Peninsula	HILLSDALE 0403	24110403	0.000	0.000	0.000	0.000	-0.006	-0.010	0.006	0.009	0.000	0.000	0.000	0.000	-0.007	-0.014	0.020	0.021	0.000	0.000	0.000	0.000	-0.008	-0.018	0.026	0.030	0.000	0.000	0.000	0.000	-0.013	-0.025	0.030	0.075	0.000	0.000	0.000	0.000	-0.016	-0.027	0.033	0.121
Bay Area	Peninsula	HILLSDALE 0404	24110404	0.000	N/A	0.000	N/A	-0.004	-0.003	0.010	0.024	0.000	N/A	0.000	N/A	-0.009	-0.007	0.015	0.046	0.000	N/A	0.000	N/A	-0.011	-0.010	0.018	0.068	0.000	N/A	0.000	N/A	-0.014	-0.013	0.018	0.112	0.000	N/A	0.000	N/A	-0.016	-0.017	0.023	0.152
Bay Area	Peninsula	HILLSDALE 0405	24110405	0.000	0.000	0.000	0.000	-0.007	-0.008	0.005	0.005	0.000	0.000	0.000	0.000	-0.008	-0.012	0.015	0.024	0.000	0.000	0.000	0.000	-0.014	-0.020	0.023	0.053	0.000	0.000	0.000	0.000	-0.016	-0.026	0.026	0.101	0.000	0.000	0.000	0.000	-0.018	-0.029	0.033	0.161
Bay Area	Peninsula	SAN MATEO BANK 4	241904	0.000	0.000	0.000	0.000	-0.017	-0.035	0.017	0.028	0.000	0.000	0.000	0.000	-0.040	-0.069	0.040	0.061	0.000	0.000	0.000	0.000	-0.067	-0.092	0.095	0.097	0.000	0.000	0.000	0.000	-0.086	-0.116	0.123	0.183	0.000	0.000	0.000	-0.002	-0.096	-0.146	0.164	0.306
Bay Area	Peninsula	SAN MATEO 0404	24190404	-0.057	0.000	0.000	0.000	0.000	-0.010	0.007	0.002	-0.100	0.000	0.000	0.000	0.000	-0.023	0.012	0.004	-0.129	0.000	0.000	0.000	-0.001	-0.035	0.019	0.005	-0.103	0.000	0.000	0.000	-0.008	-0.044	0.030	0.028	-0.121	0.000	0.000	-0.002	-0.008	-0.053	0.041	0.078
Bay Area	Peninsula	SAN MATEO 0407	24190407	-0.023	0.000	0.000	0.000	0.000	-0.006	0.005	0.000	-0.046	0.000	0.000	0.000	0.000	-0.016	0.007	0.002	-0.063	0.000	0.000	0.000	0.000	-0.021	0.017	0.005	-0.088	0.000	0.000	0.000	0.000	-0.029	0.017	0.019	-0.106	0.000	0.000	-0.001	0.000	-0.039	0.026	0.036
Bay Area	Peninsula	SAN MATEO 0408	24190408	0.000	N/A	0.000	N/A	-0.001	-0.010	0.000	0.000	0.000	N/A	0.000	N/A	-0.010	-0.016	0.005	0.001	0.000	N/A	0.000	N/A	-0.015	-0.020	0.013	0.001	0.000	N/A	0.000	N/A	-0.015	-0.027	0.015	0.018	0.000	N/A	0.000	N/A	-0.018	-0.034	0.020	0.046
Bay Area	Peninsula	SAN MATEO 0410	24190410	0.000	N/A	0.000	N/A	-0.007	-0.004	0.003	0.025	0.000	N/A	0.000	N/A	-0.008	-0.011	0.008	0.054	0.000	N/A	0.000	N/A	-0.012	-0.014	0.018	0.082	0.000	N/A	0.000	N/A	-0.021	-0.015	0.026	0.114	0.000	N/A	0.000	N/A	-0.024	-0.018	0.033	0.152
Bay Area	Peninsula	HALF MOON BAY BANK 1	241001	0.000	0.000	0.000	0.000	-0.025	-0.034	0.033	3.508	0.000	0.000	0.000	0.000	-0.051	-0.068	0.093	3.677	0.000	0.000	0.000	0.000	-0.079	-0.096	0.145	3.864	0.000	0.000	0.000	-0.001	-0.094	-0.117	0.175	4.200	0.000	0.000	0.000	-0.001	-0.113	-0.138	0.234	4.587
Bay Area	Peninsula	HALF MOON BAY BANK 2	241002	-0.119	0.000	0.009	0.000	0.000	-0.025	0.014	0.095	0.000	0.001	0.000	0.000	-0.009	-0.036	0.020	0.490	0.000	0.001	0.000	0.000	-0.019	-0.058	0.030	0.521	0.000	0.001	0.000	0.000	-0.025	-0.076	0.038	0.607	0.000	0.002	0.000	0.000	-0.030	-0.085	0.050	0.765
Bay Area	Peninsula	HALF MOON BAY BANK 3	241003	0.000	0.000	0.000	0.000	-0.014	-0.031	0.048	0.379	0.000	0.000	0.000	0.000	-0.030	-0.066	0.071	0.467	0.000	0.000	0.000	-0.004	-0.051	-0.095	0.093	0.561	0.000	0.000	0.000	-0.004	-0.069	-0.123	0.145	0.736	0.000	0.000	0.000	-0.004	-0.086	-0.144	0.156	0.892
Bay Area	Peninsula	HALF MOON BAY 1102	24101102	0.000	0.000	0.000	0.000	-0.025	-0.034	0.033	3.508	0.000	0.000	0.000	0.000	-0.051	-0.068	0.093	3.677	0.000	0.000	0.000	0.000	-0.079	-0.096	0.145	3.864	0.000	0.000	0.000	-0.001	-0.094	-0.117	0.175	4.200	0.000	0.000	0.000	-0.001	-0.113	-0.138	0.234	4.587
Bay Area	Peninsula	HALF MOON BAY 1103	24101103	0.000	0.000	0.000	0.000	-0.014	-0.031	0.048	0.379	0.000	0.000	0.000	0.000	-0.030	-0.066	0.071	0.467	0.000	0.000	0.000	-0.004	-0.051	-0.095	0.093	0.561	0.000	0.000	0.000	-0.004	-0.069	-0.123	0.145	0.736	0.000	0.000	0.000	-0.004	-0.086	-0.144	0.156	0.892
Bay Area	Peninsula	MENLO BANK 3	241303	-1.188	0.000	0.017	0.000	0.000	-0.067	0.006	0.254	-2.106	0.000	0.037	-0.001	0.000	-0.126	0.016	0.643	-2.997	0.000	0.057	-0.002	0.000	-0.194	0.027	0.925	-0.438	0.000	0.000	-0.008	-0.091	-0.206	0.072	1.338	-0.509	0.000	0.000	-0.010	-0.119	-0.243	0.089	1.725
Bay Area	Peninsula	MENLO BANK 4	241304	-0.276	0.000	0.000	0.000	-0.033	-0.080	0.028	1.795	0.000	0.000	0.000	0.000	-0.057	-0.105	0.066	1.299	0.000	0.000	0.000	0.000	-0.099	-0.151	0.120	1.498	0.000	0.000	0.000	0.000	-0.128	-0.184	0.139	1.734	-0.003	0.000	0.000	-0.001	-0.275	-0.247	0.188	2.642
Bay Area	Peninsula	MENLO 1102	24131102	-0.828	0.000	0.014	0.000	0.000	-0.040	0.003	0.182	-1.436	0.000	0.027	-0.001	0.000	-0.086	0.006	0.447	-0.250	0.000	0.000	-0.002	-0.052	-0.114	0.022	0.667	-0.008	0.000	0.000	-0.001	-0.126	-0.129	0.038	0.911	-0.009	0.000	0.000	-0.001	-0.160	-0.149	0.045	1.175
Bay Area	Peninsula	MENLO 1103	24131103	0.000	0.000	0.000	0.000	-0.017	-0.028	0.011	0.105	0.000	0.000	0.000	0.000	-0.030	-0.040	0.030	0.249	0.000	0.000	0.000	0.000	-0.058	-0.061	0.052	0.370	0.000	0.000	0.000	0.000	-0.072	-0.071	0.055	0.480	0.000	0.000	0.000	0.000	-0.113	-0.084	0.074	0.636
Bay Area	Peninsula	MENLO 1104	24131104	-0.174	0.000	0.000	0.000	-0.007	-0.045	0.016	1.892	-0.329	0.000	0.000	-0.002	-0.014	-0.088	0.035	2.004	-0.093	0.000	0.000	-0.001	-0.066	-0.120	0.079	2.104	-0.118	0.000	0.000	-0.001	-0.090	-0.150	0.098	2.267	-0.142	0.000	0.000	-0.001	-0.108	-0.171	0.114	2.438
Bay Area	Peninsula	SAN CARLOS BANK 2	241802	-0.125	0.000	0.000	-0.001	-0.007	-0.054	0.030	0.037	-0.237	0.000	0.000	-0.001	-0.012	-0.090	0.052	0.088	-0.367	0.000	0.000	-0.001	-0.022	-0.130	0.069	0.144	-0.482	0.000	0.000	-0.001	-0.030	-0.178	0.084	0.204	-0.642	0.000	0.000	-0.001	-0.033	-0.216	0.109	0.297
Bay Area	Peninsula	SAN CARLOS BANK 3	241803	-0.229	0.000	0.001	0.000	0.000	-0.056	0.006	0.956	-0.427	0.000	0.002	0.000	0.000	-0.081	0.019	0.993	-0.669	0.000	0.002	0.000	0.000	-0.107	0.031	1.051	-0.840	0.000	0.003	-0.001	0.000	-0.134	0.032	1.195	-0.740	0.000	0.000	-0.003	-0.003	-0.152	0.055	1.268
Bay Area	Peninsula	SAN CARLOS 1101	24181101	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.903	0.000	0.000	N/A	0.000	N/A	-0.009	0.003	0.903	0.000	0.000	N/A	0.000	N/A	-0.009	0.003	0.903	0.000	0.000	N/A	0.000	N/A	-0.015	0.003	0.930	0.000	0.000	N/A	0.000	N/A	-0.017	0.003	0.960
Bay Area	Peninsula	SAN CARLOS 1103	24181103	-0.168	0.000	0.000	0.000	-0.001	-0.049	0.007	0.036	-0.312	0.000	0.000	-0.001	-0.002	-0.073	0.019	0.073	-0.267	0.000	0.000	-0.002	-0.016	-0.097	0.038	0.131	-0.335	0.000	0.000	-0.003	-0.021	-0.118	0.041	0.248	-0.404	0.000	0.000	-0.004	-0.025	-0.133	0.057	0.387
Bay Area	Peninsula	SAN CARLOS 1104	24181104	0.000	0.000	0.000	0.000	-0.041	-0.045	0.036	0.026	0.000	0.000	0.000	0.000	-0.077	-0.073	0.061	0.063	-0.001	0.000	0.000	0.000	-0.135	-0.108	0.079	0.103	-0.001	0.000	0.000	0.000	-0.182	-0.142	0.094	0.145	0.000	0.000	0.000	0.000	-0.130	-0.136	0.153	0.264
Bay Area	Peninsula	WOODSIDE BANK 1	242501	-0.001	0.000	0.000	-0.001	-0.040	-0.053	0.015	1.164	-0.001	0.000	0.000	-0.001	-0.098	-0.100	0.030	1.295	-0.001	0.000	0.000	-0.001	-0.159	-0.129	0.042	1.384	-0.002	0.000	0.000	-0.001	-0.194	-0.172	0.060	1.625	-0.002	0.000	0.000	-0.001	-0.226	-0.200	0.095	1.893
Bay Area	Peninsula	WOODSIDE BANK 2	242502	0.000	0.000	0.000	-0.002	-0.034	-0.048	0.020	0.063	0.000	0.000	0.000	-0.003	-0.070	-0.087	0.046	0.134	0.000	0.000	0.000	-0.003	-0.132	-0.116	0.057	0.228	0.000	0.000	0.000	-0.004	-0.174	-0.151	0.080	0.404	0.000	0.000	0.000	-0.004	-0.225	-0.186	0.118	0.608
Bay Area	Peninsula	WOODSIDE 1102	24251102	-0.086	0.000	0.000	0.000	-0.011	-0.030	0.011	1.350	-0.159	0.000	0.000	0.000	-0.020	-0.054	0.023	1.393	-0.233	0.000	0.000	0.000	-0.040	-0.069	0.028	1.412	-0.001	0.000	0.000	0.000	-0.068	-0.080	0.036	1.201	-0.001	0.000	0.000	0.000	-0.076	-0.095	0.048	1.331
Bay Area	Peninsula	WOODSIDE 1104	24251104	0.000	0.000	0.000	-0.002	-0.028	-0.037	0.017	0.040	0.000	0.000	0.000	-0.003	-0.060	-0.067	0.037	0.091	0.000	0.000	0.000	-0.003	-0.114	-0.093	0.043	0.153	0.000	0.000	0.000	-0.003	-0.145	-0.119	0.063	0.280	0.000	0.000	0.000	-0.003	-0.186	-0.146	0.095	0.430
Bay Area	Peninsula	WOODSIDE 1105	24251105	-0.115	0.000	0.000	0.000	-0.001	-0.014	0.002	0.032	-0.208	0.000	0.000	0.000	-0.002	-0.025	0.007	0.061	-0.289	0.000	0.000	-0.001	-0.003	-0.030	0.012	0.105	-0.362	0.000	0.000	-0.001	-0.006	-0.042	0.015	0.173	-0.431	0.000	0.000	-0.001	-0.008	-0.051	0.020	0.248
North Valley and Sierra	North Bay	SAN RAFAEL BANK 1	420101	-0.527	0.000	0.000	0.000	-0.002	-0.089	0.055	2.148	-0.950	0.000	0.000	-0.001	-0.004	-0.151	0.088	2.429	-1.352	0.000	0.000	-0.002	-0.005	-0.219	0.126	2.674	-1.745	0.000	0.000	-0.003	-0.006	-0.288	0.167	3.122	-1.144	0.000	0.000	-0.006	-0.064	-0.339	0.240	3.279
North Valley and Sierra	North Bay	SAN RAFAEL BANK 2	420102	0.000	0.000	0.000	-0.007	-0.033	-0.076	0.093	0.184	0.000	0.000	0.000	-0.011	-0.068	-0.130	0.208	0.415	0.000	0.000	0.000	-0.013	-0.115	-0.196	0.290	0.677	0.000	0.000	0.000	-0.017	-0.146	-0.248	0.339	1.097	0.000	0.000	0.000	-0.018	-0.177	-0.299	0.420	1.627
North Valley and Sierra	North Bay	SAN RAFAEL BANK 3	420103	-0.844	0.000	0.000	-0.002	-0.003	-0.164	0.050	1.204	-1.580	0.000	0.000	-0.005	-0.006	-0.261	0.112	1.417	-1.217	0.000	0.000	-0.013	-0.072	-0.356	0.169	1.508	-1.571	0.000	0.000	-0.016	-0.093	-0.450	0.235	2.172	-1.901	0.000	0.000	-0.017	-0.110	-0.553	0.314	2.852
North Valley and Sierra	North Bay	SAN RAFAEL 1101	42011101	0.000	0.000	0.000	0.000	-0.020	-0.045	0.022	0.064	0.000	0.000	0.000	-0.002	-0.031	-0.065	0.052	0.141	0.000	0.000	0.000	-0.004	-0.048	-0.093	0.071	0.229	0.000	0.000	0.000	-0.004	-0.059	-0.119	0.100	0.400	0.000	0.000	0.000	-0.004	-0.074	-0.137	0.123	0.621
North Valley and Sierra	North Bay	SAN RAFAEL 1102	42011102	-0.032	0.000	0.000	-0.002	0.000	-0.035	0.019	0.010	-0.056	0.000	0.000	-0.003	0.000	-0.059	0.040	0.017	-0.086	0.000	0.000	-0.004	-0.001	-0.084	0.057	0.029	-0.114	0.000	0.000	-0.005	-0.001	-0.108	0.064	0.085	-0.142	0.000	0.000	-0.006	-0.001	-0.132	0.074	0.139
North Valley and Sierra	North Bay	SAN RAFAEL 1103	42011103	-0.006	0.000	0.000	0.000	0.000	-0.004	0.003	1.070	-0.009	0.000	0.000	0.000	0.000	-0.008	0.007	1.072	-0.013	0.000	0.000	0.000	0.000	-0.017	0.008	1.075	-0.016	0.000	0.000	-0.001	0.000	-0.027	0.010	1.090	-0.018	0.000	0.000	-0.001	0.000	-0.030	0.013	1.100
North Valley and Sierra	North Bay	SAN RAFAEL 1104	42011104	0.000	0.000	0.000	0.000	-0.015	-0.031	0.041	0.993	0.000	0.000	0.000	0.000	-0.032	-0.050	0.078	1.191	0.000	0.000	0.000	0.000	-0.049	-0.070	0.112	1.370	0.000	0.000	0.000	-0.001	-0.061	-0.090	0.156	1.647	0.000	0.000	0.000	-0.002	-0.081	-0.106	0.179	1.910
North Valley and Sierra	North Bay	SAN RAFAEL 1106	42011106	-0.279	0.000	0.000	0.000	0.000	-0.045	0.025	0.046	-0.346	0.000	0.000	0.000	-0.006	-0.079	0.034	0.107	-0.487	0.000	0.000	0.000	-0.008	-0.112	0.051	0.153	-0.629	0.000	0.000	-0.002	-0.010	-0.146	0.062	0.278	0.000	0.000	0.000	-0.002	-0.060	-0.117	0.119	0.425
North Valley and Sierra	North Bay	SAN RAFAEL 1108	42011108	0.000	0.000	0.000	-0.002	-0.010	-0.017	0.023	0.075	0.000	0.000	0.000	-0.002	-0.023	-0.030	0.046	0.167	0.000	0.000	0.000	-0.002	-0.035	-0.045	0.067	0.261	0.000	0.000	0.000	-0.003	-0.044	-0.060	0.074	0.407	-0.001	0.000	0.000	-0.003	-0.085	-0.085	0.119	0.736
North Valley and Sierra	North Bay	SAN RAFAEL 1109	42011109	0.000	0.000	0.000	-0.002	-0.010	-0.025	0.033	0.031	0.000	0.000	0.000	-0.002	-0.025	-0.043	0.060	0.066	0.000	0.000	0.000	-0.004	-0.035	-0.056	0.078	0.105	0.000	0.000	0.000	-0.005	-0.043	-0.071	0.097	0.250	0.000	0.000	0.000	-0.005	-0.052	-0.089	0.126	0.372
North Valley and Sierra	North Bay	SAN RAFAEL 1110	42011110	-0.089	0.000	0.000	-0.001	0.000	-0.028	0.010	0.452	-0.165	0.000	0.000	-0.003	-0.001	-0.046	0.019	0.474	-0.231	0.000	0.000	-0.005	-0.002	-0.063	0.026	0.506	-0.286	0.000	0.000	-0.006	-0.002	-0.076	0.040	0.583	-0.347	0.000	0.000	-0.006	-0.002	-0.095	0.052	0.685
North Valley and Sierra	North Bay	LAS GALLINAS A BANK 1	429901	-0.087	0.000	0.000	0.000	-0.003	-0.040	0.022	0.750	-0.179	0.000	0.000	0.000	-0.008	-0.079	0.035	0.793	-0.057	0.000	0.000	0.000	-0.035	-0.119	0.064	0.877	-0.072	0.000	0.000	0.000	-0.046	-0.145	0.107	0.985	-0.091	0.000	0.000	-0.001	-0.055	-0.164	0.119	1.145
North Valley and Sierra	North Bay	LAS GALLINAS A BANK 2	429902	-0.053	0.000	0.000	0.000	-0.018	-0.087	0.024	0.074	-0.099	0.000	0.000	-0.001	-0.054	-0.136	0.073	0.237	-0.140	0.000	0.000	-0.001	-0.096	-0.184	0.110	0.347	-0.178	0.000	0.000	-0.001	-0.128	-0.223	0.143	0.662	-0.215	0.000	0.000	-0.002	-0.161	-0.269	0.192	1.025
North Valley and Sierra	North Bay	LAS GALLINAS A BANK 3	429903	-0.134	0.000	0.000	0.000	0.000	-0.050	0.002	0.014	-0.105	0.000	0.000	0.000	-0.002	-0.079	0.019	0.041	-0.149	0.000	0.000	0.000	-0.006	-0.105	0.030	0.073	-0.195	0.000	0.000	-0.002	-0.008	-0.123	0.044	0.133	-0.235	0.000	0.000	-0.003	-0.011	-0.134	0.060	0.194
North Valley and Sierra	North Bay	LAS GALLINAS A 1103	42991103	-0.014	0.000	0.000	0.000	0.000	-0.018	0.011	0.000	-0.037	0.000	0.000	0.000	-0.001	-0.033	0.014	0.002	-0.054	0.000	0.000	-0.001	-0.002	-0.066	0.025	0.010	-0.070	0.000	0.000	-0.001	-0.002	-0.076	0.044	0.043	-0.090	0.000	0.000	-0.002	-0.003	-0.087	0.049	0.069
North Valley and Sierra	North Bay	LAS GALLINAS A 1104	42991104	-0.074	0.000	0.000	0.000	-0.003	-0.023	0.011	0.959	-0.142	0.000	0.000	0.000	-0.007	-0.046	0.022	1.001	-0.205	0.000	0.000	-0.002	-0.012	-0.059	0.033	1.049	-0.262	0.000	0.000	-0.003	-0.016	-0.077	0.052	1.127	-0.071	0.000	0.000	0.000	-0.046	-0.082	0.064	1.078
North Valley and Sierra	North Bay	LAS GALLINAS A 1105	42991105	-0.033	0.000	0.000	0.000	-0.008	-0.035	0.006	0.052	-0.057	0.000	0.000	0.000	-0.029	-0.059	0.040	0.150	-0.080	0.000	0.000	0.000	-0.051	-0.079	0.055	0.214	-0.102	0.000	0.000	0.000	-0.074	-0.096	0.064	0.406	-0.120	0.000	0.000	0.000	-0.096	-0.116	0.091	0.622
North Valley and Sierra	North Bay	LAS GALLINAS A 1106	42991106	0.000	0.000	0.000	-0.001	-0.012	-0.047	0.018	0.020	0.000	0.000	0.000	-0.002	-0.031	-0.070	0.033	0.081	-0.001	0.000	0.000	-0.004	-0.054	-0.095	0.054	0.123	-0.001	0.000	0.000	-0.005	-0.066	-0.115	0.078	0.237	0.000	0.000	0.000	-0.020	-0.056	-0.117	0.123	0.373
North Valley and Sierra	North Bay	LAS GALLINAS A 1107	42991107	-0.134	0.000	0.000	0.000	0.000	-0.050	0.002	0.014	-0.249	0.000	0.000	0.000	0.000	-0.079	0.015	0.041	-0.149	0.000	0.000	0.000	-0.006	-0.105	0.030	0.073	-0.195	0.000	0.000	-0.002	-0.008	-0.123	0.044	0.133	-0.235	0.000	0.000	-0.003	-0.011	-0.134	0.060	0.194
North Valley and Sierra	North Bay	WOODACRE BANK 1	430201	0.000	0.000	0.000	-0.001	-0.014	-0.026	0.018	0.051	0.000	0.000	0.000	-0.001	-0.024	-0.041	0.028	0.133	0.000	0.000	0.000	-0.001	-0.029	-0.057	0.041	0.228	0.000	0.000	0.000	-0.001	-0.047	-0.072	0.064	0.349	0.000	0.000	0.000	-0.001	-0.063	-0.085	0.082	0.510
North Valley and Sierra	North Bay	WOODACRE 1101	43021101	0.000	0.000	0.000	0.000	-0.002	-0.010	0.010	0.014	0.000	0.000	0.000	-0.001	-0.005	-0.016	0.018	0.051	0.000	0.000	0.000	-0.001	-0.008	-0.021	0.021	0.085	0.000	0.000	0.000	-0.001	-0.015	-0.025	0.023	0.132	0.000	0.000	0.000	-0.001	-0.016	-0.029	0.028	0.181
North Valley and Sierra	North Bay	NAPA BANK 1	420201	-0.312	0.000	0.001	0.000	0.000	-0.070	0.022	0.007	-0.200	0.000	0.000	-0.005	-0.004	-0.130	0.071	0.051	-0.312	0.000	0.000	-0.006	-0.004	-0.174	0.115	0.088	-0.094	0.000	0.000	-0.001	-0.014	-0.211	0.152	0.184	-0.121	0.000	0.000	-0.001	-0.018	-0.262	0.189	0.376
North Valley and Sierra	North Bay	NAPA BANK 2	420202	-0.131	0.000	0.000	-0.003	0.000	-0.042	0.019	0.246	-0.255	0.000	0.000	-0.004	-0.001	-0.087	0.052	0.287	-0.393	0.000	0.000	-0.007	-0.001	-0.117	0.064	0.316	-0.513	0.000	0.000	-0.008	-0.001	-0.143	0.088	0.401	-0.349	0.000	0.000	-0.014	-0.010	-0.174	0.115	0.453
North Valley and Sierra	North Bay	NAPA BANK 3	420203	-0.846	0.000	0.001	0.000	0.000	-0.089	0.037	0.071	-1.530	0.000	0.003	-0.001	0.000	-0.160	0.078	0.149	-1.156	0.000	0.000	-0.005	-0.008	-0.258	0.161	0.245	-1.481	0.000	0.000	-0.006	-0.011	-0.344	0.201	0.493	-1.127	0.000	0.000	-0.012	-0.025	-0.406	0.270	0.859
North Valley and Sierra	North Bay	NAPA 1102	42021102	-0.181	0.000	0.000	0.000	0.000	-0.037	0.010	0.005	-0.365	0.000	0.001	0.000	0.000	-0.070	0.023	0.028	-0.564	0.000	0.001	0.000	0.000	-0.095	0.035	0.055	-0.771	0.000	0.001	0.000	0.000	-0.116	0.043	0.104	-0.068	0.000	0.000	-0.001	-0.012	-0.146	0.097	0.206
North Valley and Sierra	North Bay	NAPA 1103	42021103	-0.073	0.000	0.000	0.000	0.000	-0.034	0.017	0.003	-0.019	0.000	0.000	0.000	-0.004	-0.055	0.037	0.021	-0.030	0.000	0.000	0.000	-0.005	-0.073	0.064	0.031	-0.043	0.000	0.000	-0.001	-0.005	-0.097	0.073	0.079	-0.054	0.000	0.000	-0.001	-0.005	-0.116	0.091	0.170
North Valley and Sierra	North Bay	NAPA 1106	42021106	-0.007	0.000	0.000	0.000	0.000	-0.014	0.002	0.007	-0.014	0.000	0.000	-0.001	0.000	-0.037	0.017	0.019	-0.027	0.000	0.000	-0.002	0.000	-0.047	0.019	0.019	-0.036	0.000	0.000	-0.003	0.000	-0.057	0.021	0.034	-0.049	0.000	0.000	-0.004	0.000	-0.064	0.024	0.046
North Valley and Sierra	North Bay	NAPA 1109	42021109	-0.104	0.000	0.000	0.000	0.000	-0.033	0.013	0.002	-0.198	0.000	0.000	-0.003	0.000	-0.061	0.028	0.019	-0.326	0.000	0.000	-0.003	0.000	-0.106	0.043	0.036	-0.432	0.000	0.000	-0.005	0.000	-0.136	0.060	0.092	-0.411	0.000	0.000	-0.006	-0.002	-0.159	0.093	0.172
North Valley and Sierra	North Bay	NAPA 1112	42021112	-0.456	0.000	0.001	0.000	0.000	-0.031	0.008	0.050	-0.807	0.000	0.001	0.000	0.000	-0.056	0.022	0.092	-0.080	0.000	0.000	0.000	-0.013	-0.077	0.058	0.137	-0.100	0.000	0.000	0.000	-0.021	-0.107	0.070	0.260	-0.121	0.000	0.000	0.000	-0.029	-0.134	0.082	0.421
North Valley and Sierra	North Bay	TULUCAY BANK 2	423002	-0.011	0.000	0.000	0.000	0.000	-0.018	0.000	0.741	-0.018	0.000	0.000	-0.001	0.000	-0.049	0.000	0.741	-0.020	0.000	0.000	-0.001	0.000	-0.062	0.003	0.744	-0.028	0.000	0.000	-0.001	0.000	-0.100	0.005	0.760	-0.037	0.000	0.000	-0.002	0.000	-0.117	0.005	0.793
North Valley and Sierra	North Bay	TULUCAY 1101	42301101	-0.011	0.000	0.000	0.000	0.000	-0.018	0.000	0.741	-0.018	0.000	0.000	-0.001	0.000	-0.049	0.000	0.741	-0.020	0.000	0.000	-0.001	0.000	-0.062	0.003	0.744	-0.028	0.000	0.000	-0.001	0.000	-0.100	0.005	0.760	-0.037	0.000	0.000	-0.002	0.000	-0.117	0.005	0.793
North Valley and Sierra	North Bay	BASALT BANK 1	424601	-0.052	0.000	0.000	0.000	0.000	-0.026	0.000	0.279	-0.109	0.000	0.000	0.000	0.000	-0.047	0.007	0.282	-0.177	0.000	0.000	0.000	0.000	-0.063	0.019	0.292	-0.239	0.000	0.000	0.000	0.000	-0.084	0.031	0.316	-0.303	0.000	0.000	0.000	0.000	-0.097	0.036	0.358
North Valley and Sierra	North Bay	BASALT BANK 2	424602	-0.084	0.000	0.000	-0.002	-0.001	-0.045	0.019	0.003	-0.168	0.000	0.000	-0.004	-0.003	-0.074	0.041	0.049	-0.245	0.000	0.000	-0.004	-0.006	-0.107	0.074	0.073	-0.321	0.000	0.000	-0.005	-0.007	-0.133	0.098	0.135	-0.406	0.000	0.000	-0.007	-0.008	-0.168	0.112	0.281
North Valley and Sierra	North Bay	BASALT 1101	42461101	-0.052	0.000	0.000	0.000	0.000	-0.026	0.000	0.279	-0.109	0.000	0.000	0.000	0.000	-0.047	0.007	0.282	-0.177	0.000	0.000	0.000	0.000	-0.063	0.019	0.292	-0.239	0.000	0.000	0.000	0.000	-0.084	0.031	0.316	-0.303	0.000	0.000	0.000	0.000	-0.097	0.036	0.358
North Valley and Sierra	North Bay	BASALT 1105	42461105	0.000	0.000	N/A	-0.002	N/A	-0.010	0.000	0.000	0.000	0.000	N/A	-0.002	N/A	-0.013	0.007	0.000	0.000	0.000	N/A	-0.002	N/A	-0.022	0.007	0.000	0.000	0.000	N/A	-0.002	N/A	-0.022	0.010	0.000	0.000	0.000	N/A	-0.002	N/A	-0.037	0.010	0.003
North Valley and Sierra	North Bay	PUEBLO BANK 1	432901	-0.407	0.000	0.000	-0.006	-0.007	-0.144	0.052	0.092	-0.789	0.000	0.000	-0.008	-0.015	-0.274	0.115	0.216	-0.259	0.000	0.000	-0.001	-0.073	-0.371	0.183	0.368	-0.342	0.000	0.000	-0.001	-0.097	-0.482	0.256	0.792	-0.413	0.000	0.000	-0.002	-0.126	-0.566	0.314	1.377
North Valley and Sierra	North Bay	PUEBLO BANK 2	432902	-0.811	0.000	0.002	0.000	0.000	-0.097	0.017	1.078	-1.629	0.000	0.003	0.000	0.000	-0.199	0.035	1.201	-2.305	0.000	0.004	0.000	0.000	-0.289	0.056	1.315	-3.090	0.000	0.006	-0.001	0.000	-0.353	0.085	1.582	-0.254	0.000	0.000	-0.001	-0.082	-0.406	0.189	1.661
North Valley and Sierra	North Bay	PUEBLO 1102	43291102	-0.125	0.000	0.001	0.000	0.000	-0.027	0.005	0.014	-0.247	0.000	0.001	0.000	0.000	-0.067	0.012	0.036	-0.351	0.000	0.001	0.000	0.000	-0.094	0.015	0.050	-0.492	0.000	0.001	-0.001	0.000	-0.106	0.022	0.100	-0.623	0.000	0.002	-0.001	0.000	-0.120	0.025	0.154
North Valley and Sierra	North Bay	PUEBLO 1103	43291103	-0.052	0.000	0.000	0.000	-0.001	-0.026	0.016	0.971	-0.096	0.000	0.000	0.000	-0.002	-0.057	0.019	0.997	-0.143	0.000	0.000	0.000	-0.003	-0.085	0.030	1.026	-0.198	0.000	0.000	0.000	-0.004	-0.101	0.044	1.121	-0.256	0.000	0.000	0.000	-0.006	-0.116	0.052	1.186
North Valley and Sierra	North Bay	PUEBLO 1104	43291104	-0.297	0.000	0.000	0.000	0.000	-0.023	0.002	0.028	-0.576	0.000	0.001	0.000	0.000	-0.036	0.005	0.078	-0.809	0.000	0.001	0.000	0.000	-0.054	0.008	0.111	-0.071	0.000	0.000	0.000	-0.020	-0.072	0.030	0.167	-0.085	0.000	0.000	0.000	-0.027	-0.084	0.034	0.273
North Valley and Sierra	North Bay	PUEBLO 2101	43292101	-0.365	0.000	0.001	0.000	0.000	-0.041	0.012	0.019	-0.714	0.000	0.001	0.000	0.000	-0.073	0.028	0.059	-1.093	0.000	0.002	0.000	0.000	-0.098	0.037	0.106	-0.097	0.000	0.000	0.000	-0.027	-0.131	0.088	0.249	-0.116	0.000	0.000	0.000	-0.029	-0.152	0.104	0.398
North Valley and Sierra	North Bay	PUEBLO 2102	43292102	-0.016	0.000	0.000	0.000	-0.002	-0.032	0.006	0.002	-0.030	0.000	0.000	0.000	-0.003	-0.073	0.018	0.005	-0.046	0.000	0.000	-0.001	-0.005	-0.110	0.030	0.019	-0.060	0.000	0.000	-0.001	-0.013	-0.145	0.043	0.050	-0.073	0.000	0.000	-0.001	-0.018	-0.172	0.049	0.144
North Valley and Sierra	North Bay	ALTO BANK 1	420301	0.000	0.000	0.000	0.000	-0.043	-0.065	0.082	0.629	0.000	0.000	0.000	-0.002	-0.105	-0.127	0.171	0.796	0.000	0.000	0.000	-0.004	-0.156	-0.185	0.238	0.976	0.000	0.000	0.000	-0.009	-0.197	-0.235	0.309	1.359	0.000	0.000	0.000	-0.013	-0.235	-0.282	0.383	1.794
North Valley and Sierra	North Bay	ALTO BANK 3	420303	0.000	0.000	0.000	-0.002	-0.072	-0.086	0.097	0.616	0.000	0.000	0.000	-0.005	-0.128	-0.157	0.212	0.821	0.000	0.000	0.000	-0.007	-0.197	-0.229	0.301	1.034	0.000	0.000	0.000	-0.010	-0.268	-0.299	0.420	1.428	0.000	0.000	0.000	-0.012	-0.325	-0.368	0.521	2.006
North Valley and Sierra	North Bay	ALTO 1120	42031120	0.000	0.000	0.000	-0.001	-0.019	-0.031	0.026	0.048	0.000	0.000	0.000	-0.004	-0.036	-0.054	0.067	0.119	0.000	0.000	0.000	-0.006	-0.048	-0.075	0.093	0.180	0.000	0.000	0.000	-0.008	-0.069	-0.107	0.123	0.343	0.000	0.000	0.000	-0.010	-0.083	-0.126	0.160	0.589
North Valley and Sierra	North Bay	ALTO 1121	42031121	0.000	0.000	0.000	-0.001	-0.020	-0.026	0.048	0.530	0.000	0.000	0.000	-0.001	-0.034	-0.051	0.086	0.556	0.000	0.000	0.000	-0.001	-0.062	-0.080	0.119	0.592	0.000	0.000	0.000	-0.001	-0.080	-0.102	0.167	0.627	0.000	0.000	0.000	-0.001	-0.096	-0.130	0.193	0.681
North Valley and Sierra	North Bay	ALTO 1122	42031122	0.000	0.000	0.000	0.000	-0.018	-0.023	0.023	0.431	0.000	0.000	0.000	0.000	-0.049	-0.048	0.034	0.469	0.000	0.000	0.000	0.000	-0.070	-0.073	0.055	0.512	0.000	0.000	0.000	-0.001	-0.090	-0.092	0.080	0.599	0.000	0.000	0.000	-0.001	-0.108	-0.108	0.103	0.684
North Valley and Sierra	North Bay	ALTO 1123	42031123	0.000	0.000	0.000	0.000	-0.010	-0.016	0.026	0.011	0.000	0.000	0.000	0.000	-0.026	-0.032	0.041	0.046	0.000	0.000	0.000	-0.001	-0.044	-0.050	0.056	0.082	0.000	0.000	0.000	-0.002	-0.056	-0.065	0.067	0.142	0.000	0.000	0.000	-0.002	-0.067	-0.077	0.093	0.212
North Valley and Sierra	North Bay	ALTO 1124	42031124	0.000	0.000	0.000	0.000	-0.019	-0.028	0.026	0.075	0.000	0.000	0.000	-0.002	-0.043	-0.050	0.086	0.158	0.000	0.000	0.000	-0.003	-0.061	-0.067	0.112	0.248	0.000	0.000	0.000	-0.005	-0.075	-0.084	0.138	0.461	0.000	0.000	0.000	-0.008	-0.088	-0.104	0.156	0.718
North Valley and Sierra	North Bay	ALTO 1125	42031125	0.000	0.000	0.000	0.000	-0.032	-0.029	0.022	0.073	0.000	0.000	0.000	0.000	-0.058	-0.051	0.060	0.181	0.000	0.000	0.000	0.000	-0.087	-0.074	0.089	0.297	0.000	0.000	0.000	0.000	-0.119	-0.090	0.130	0.492	0.000	0.000	0.000	-0.001	-0.146	-0.113	0.167	0.771
North Valley and Sierra	North Bay	SAUSALITO BANK 1	424901	0.000	0.000	0.000	-0.004	-0.002	-0.008	0.011	0.028	0.000	0.000	0.000	-0.004	-0.004	-0.012	0.028	0.061	0.000	0.000	0.000	-0.004	-0.006	-0.016	0.028	0.095	0.000	0.000	0.000	-0.005	-0.009	-0.020	0.035	0.154	0.000	0.000	0.000	-0.005	-0.015	-0.023	0.039	0.203
North Valley and Sierra	North Bay	SAUSALITO BANK 2	424902	0.000	0.000	0.000	0.000	-0.007	-0.047	0.045	0.090	0.000	0.000	0.000	-0.003	-0.015	-0.071	0.115	0.196	0.000	0.000	0.000	-0.008	-0.028	-0.094	0.153	0.313	0.000	0.000	0.000	-0.010	-0.042	-0.118	0.182	0.550	0.000	0.000	0.000	-0.011	-0.053	-0.139	0.238	0.854
North Valley and Sierra	North Bay	SAUSALITO 0402	42490402	0.000	N/A	0.000	N/A	-0.002	-0.004	0.007	0.024	0.000	N/A	0.000	N/A	-0.003	-0.006	0.011	0.054	0.000	N/A	0.000	N/A	-0.004	-0.008	0.011	0.078	0.000	N/A	0.000	N/A	-0.005	-0.010	0.014	0.114	0.000	N/A	0.000	N/A	-0.011	-0.012	0.014	0.141
North Valley and Sierra	North Bay	SAUSALITO 1101	42491101	-0.107	0.000	0.000	0.000	0.000	-0.028	0.012	0.046	-0.205	0.000	0.000	0.000	0.000	-0.041	0.033	0.102	-0.292	0.000	0.000	-0.002	-0.001	-0.053	0.038	0.143	-0.375	0.000	0.000	-0.002	-0.001	-0.066	0.040	0.274	-0.441	0.000	0.000	-0.002	-0.002	-0.079	0.055	0.422
North Valley and Sierra	North Bay	SAUSALITO 1102	42491102	0.000	0.000	0.000	0.000	-0.004	-0.027	0.026	0.048	0.000	0.000	0.000	-0.003	-0.008	-0.042	0.063	0.104	0.000	0.000	0.000	-0.004	-0.014	-0.056	0.093	0.183	0.000	0.000	0.000	-0.006	-0.021	-0.071	0.119	0.302	0.000	0.000	0.000	-0.006	-0.028	-0.082	0.153	0.473
North Valley and Sierra	North Bay	GREENBRAE BANK 1	430901	-0.212	0.000	0.000	0.000	-0.001	-0.045	0.024	1.609	-0.385	0.000	0.000	0.000	-0.002	-0.079	0.052	1.753	-0.556	0.000	0.000	0.000	-0.003	-0.127	0.067	1.891	-0.397	0.000	0.000	-0.003	-0.028	-0.167	0.098	1.790	-0.468	0.000	0.000	-0.005	-0.030	-0.204	0.120	2.104
North Valley and Sierra	North Bay	GREENBRAE BANK 2	430902	0.000	0.000	0.000	0.000	-0.037	-0.040	0.024	0.163	0.000	0.000	0.000	0.000	-0.061	-0.070	0.048	0.265	0.000	0.000	0.000	0.000	-0.108	-0.108	0.063	0.360	-0.001	0.000	0.000	-0.001	-0.139	-0.138	0.086	0.486	-0.001	0.000	0.000	-0.001	-0.162	-0.177	0.122	0.634
North Valley and Sierra	North Bay	GREENBRAE 1102	43091102	0.000	0.000	0.000	0.000	-0.019	-0.020	0.033	0.595	0.000	0.000	0.000	0.000	-0.033	-0.036	0.071	0.717	0.000	0.000	0.000	0.000	-0.043	-0.059	0.093	0.829	0.000	0.000	0.000	-0.004	-0.058	-0.080	0.119	0.967	0.000	0.000	0.000	-0.005	-0.061	-0.092	0.149	1.254
North Valley and Sierra	North Bay	GREENBRAE 1103	43091103	0.000	0.000	0.000	0.000	-0.006	-0.016	0.022	0.011	0.000	0.000	0.000	0.000	-0.010	-0.026	0.037	0.037	0.000	0.000	0.000	0.000	-0.017	-0.036	0.045	0.066	0.000	0.000	0.000	0.000	-0.023	-0.045	0.063	0.114	0.000	0.000	0.000	-0.001	-0.029	-0.058	0.097	0.174
North Valley and Sierra	North Bay	GREENBRAE 1104	43091104	-0.029	0.000	0.000	0.000	-0.009	-0.025	0.005	0.200	0.000	0.000	0.000	0.000	-0.045	-0.036	0.017	0.187	-0.092	0.000	0.000	0.000	-0.027	-0.076	0.025	0.386	0.000	0.000	0.000	-0.001	-0.103	-0.077	0.034	0.306	0.000	0.000	0.000	-0.001	-0.116	-0.098	0.043	0.378
North Valley and Sierra	North Bay	NORTH TOWER BANK 1	420401	-1.010	0.000	0.000	-0.002	-0.001	-0.187	0.070	3.424	-1.958	0.000	0.000	-0.004	-0.001	-0.333	0.143	3.587	-2.839	0.000	0.000	-0.005	-0.001	-0.455	0.211	3.788	-2.656	0.000	0.000	-0.010	-0.016	-0.583	0.320	3.709	-1.711	0.000	0.000	0.000	-0.090	-0.673	0.443	3.881
North Valley and Sierra	North Bay	NORTH TOWER BANK 4	420404	-0.681	0.000	0.001	-0.002	0.000	-0.099	0.040	0.058	-0.819	0.000	0.000	-0.006	-0.004	-0.186	0.116	0.161	-1.172	0.000	0.000	-0.007	-0.006	-0.258	0.170	0.265	-0.797	0.000	0.000	0.000	-0.045	-0.324	0.252	0.570	-0.996	0.000	0.000	0.000	-0.067	-0.378	0.335	0.968
North Valley and Sierra	North Bay	NORTH TOWER BANK 6	420406	-0.281	0.000	0.001	0.000	0.000	-0.046	0.019	0.024	-0.379	0.000	0.000	-0.002	-0.002	-0.094	0.065	0.068	-0.271	0.000	0.000	0.000	-0.011	-0.123	0.102	0.093	-0.361	0.000	0.000	0.000	-0.014	-0.156	0.143	0.209	-0.107	0.000	0.000	-0.001	-0.033	-0.173	0.178	0.368
North Valley and Sierra	North Bay	NORTH TOWER 1103	42041103	-0.234	0.000	0.001	0.000	0.000	-0.032	0.013	0.027	-0.233	0.000	0.000	0.000	-0.001	-0.061	0.020	0.056	-0.358	0.000	0.000	0.000	-0.002	-0.080	0.037	0.082	-0.245	0.000	0.000	0.000	-0.013	-0.103	0.070	0.185	-0.306	0.000	0.000	0.000	-0.013	-0.130	0.089	0.322
North Valley and Sierra	North Bay	NORTH TOWER 1104	42041104	-0.186	0.000	0.000	0.000	0.000	-0.059	0.015	2.389	-0.386	0.000	0.000	-0.002	0.000	-0.105	0.030	2.443	-0.585	0.000	0.000	-0.003	-0.001	-0.141	0.055	2.472	-0.799	0.000	0.000	-0.003	-0.001	-0.177	0.070	2.622	-1.030	0.000	0.000	-0.003	-0.001	-0.203	0.085	2.798
North Valley and Sierra	North Bay	NORTH TOWER 1108 (formerly 1101)	42041108	-0.400	0.000	0.001	-0.002	0.000	-0.053	0.021	0.034	-0.440	0.000	0.000	-0.005	-0.002	-0.092	0.051	0.093	-0.641	0.000	0.000	-0.005	-0.004	-0.132	0.079	0.170	-0.436	0.000	0.000	0.000	-0.031	-0.168	0.108	0.361	-0.544	0.000	0.000	0.000	-0.045	-0.191	0.156	0.574
North Valley and Sierra	North Bay	PARKWAY BANK 1	420501	-0.817	0.000	0.001	0.000	0.000	-0.106	0.040	0.204	-1.524	0.000	0.002	-0.004	0.000	-0.187	0.070	0.324	-1.287	0.000	0.000	-0.008	-0.006	-0.279	0.127	0.421	-1.684	0.000	0.000	-0.008	-0.008	-0.365	0.167	0.789	-1.075	0.000	0.000	0.000	-0.053	-0.411	0.239	1.152
North Valley and Sierra	North Bay	PARKWAY 1101	42051101	-0.192	0.000	0.000	0.000	0.000	-0.023	0.011	0.133	-0.359	0.000	0.000	-0.002	0.000	-0.039	0.021	0.148	-0.440	0.000	0.000	-0.004	0.000	-0.066	0.033	0.188	-0.405	0.000	0.000	-0.005	-0.001	-0.084	0.048	0.229	-0.519	0.000	0.000	-0.008	-0.001	-0.097	0.057	0.332
North Valley and Sierra	North Bay	PARKWAY 1102	42051102	-0.367	0.000	0.001	0.000	0.000	-0.037	0.013	0.044	-0.382	0.000	0.000	0.000	-0.002	-0.068	0.031	0.112	-0.305	0.000	0.000	0.000	-0.011	-0.095	0.048	0.157	-0.381	0.000	0.000	0.000	-0.017	-0.117	0.067	0.334	-0.111	0.000	0.000	0.000	-0.040	-0.128	0.086	0.494
North Valley and Sierra	North Bay	VALLEJO B BANK 1	424501	-0.271	0.000	0.001	0.000	0.000	-0.042	0.015	0.024	-0.368	0.000	0.000	-0.001	-0.002	-0.087	0.057	0.066	-0.512	0.000	0.000	-0.002	-0.002	-0.116	0.082	0.093	-0.346	0.000	0.000	0.000	-0.014	-0.145	0.131	0.204	-0.431	0.000	0.000	0.000	-0.022	-0.174	0.163	0.384
North Valley and Sierra	North Bay	VALLEJO B BANK 4	424504	-0.204	0.000	0.000	0.000	0.000	-0.037	0.028	0.946	-0.422	0.000	0.000	0.000	0.000	-0.071	0.040	0.973	-0.590	0.000	0.000	0.000	0.000	-0.102	0.048	1.014	-0.794	0.000	0.000	-0.002	0.000	-0.124	0.063	1.145	-0.710	0.000	0.000	-0.003	-0.003	-0.151	0.085	1.124
North Valley and Sierra	North Bay	VALLEJO B 0413	42450413	-0.045	0.000	0.000	0.000	0.000	-0.008	0.002	0.007	-0.065	0.000	0.000	0.000	0.000	-0.015	0.014	0.015	-0.093	0.000	0.000	0.000	0.000	-0.022	0.017	0.019	-0.068	0.000	0.000	0.000	-0.002	-0.028	0.022	0.040	-0.086	0.000	0.000	0.000	-0.003	-0.032	0.022	0.077
North Valley and Sierra	North Bay	VALLEJO B 0414	42450414	-0.073	0.000	0.000	0.000	0.000	-0.009	0.004	0.005	-0.106	0.000	0.000	0.000	-0.001	-0.019	0.014	0.019	-0.076	0.000	0.000	0.000	-0.004	-0.023	0.022	0.028	-0.089	0.000	0.000	0.000	-0.004	-0.031	0.025	0.070	-0.113	0.000	0.000	0.000	-0.007	-0.035	0.035	0.134
North Valley and Sierra	North Bay	VALLEJO B 0415	42450415	-0.091	0.000	0.000	0.000	0.000	-0.009	0.002	0.010	-0.125	0.000	0.000	0.000	-0.001	-0.020	0.008	0.024	-0.088	0.000	0.000	0.000	-0.005	-0.027	0.010	0.033	-0.120	0.000	0.000	0.000	-0.005	-0.033	0.029	0.064	-0.034	0.000	0.000	0.000	-0.009	-0.038	0.029	0.112
North Valley and Sierra	North Bay	VALLEJO B BANK 5	424505	-0.010	0.000	N/A	0.000	N/A	-0.003	0.004	0.000	-0.019	0.000	N/A	0.000	N/A	-0.007	0.006	0.002	-0.033	0.000	N/A	0.000	N/A	-0.009	0.006	0.002	-0.051	0.000	N/A	0.000	N/A	-0.011	0.009	0.005	-0.040	0.000	N/A	0.000	N/A	-0.013	0.014	0.010
North Valley and Sierra	North Bay	VALLEJO B 1101	42451101	-0.204	0.000	0.000	0.000	0.000	-0.037	0.028	0.946	-0.422	0.000	0.000	0.000	0.000	-0.071	0.040	0.973	-0.590	0.000	0.000	0.000	0.000	-0.102	0.048	1.014	-0.794	0.000	0.000	-0.002	0.000	-0.124	0.063	1.145	-0.710	0.000	0.000	-0.003	-0.003	-0.151	0.085	1.124
North Valley and Sierra	North Bay	VALLEJO C BANK 1	425501	-0.011	0.000	0.000	0.000	0.000	-0.006	0.000	0.002	-0.038	0.000	0.000	0.000	0.000	-0.009	0.004	0.002	-0.060	0.000	0.000	0.000	0.000	-0.011	0.009	0.005	-0.048	0.000	0.000	-0.001	-0.001	-0.020	0.014	0.014	-0.064	0.000	0.000	-0.001	-0.001	-0.025	0.014	0.025
North Valley and Sierra	North Bay	VALLEJO C 0401	42550401	-0.011	0.000	0.000	0.000	0.000	-0.006	0.000	0.002	-0.038	0.000	0.000	0.000	0.000	-0.009	0.004	0.002	-0.060	0.000	0.000	0.000	0.000	-0.011	0.009	0.005	-0.048	0.000	0.000	-0.001	-0.001	-0.020	0.014	0.014	-0.064	0.000	0.000	-0.001	-0.001	-0.025	0.014	0.025
North Valley and Sierra	North Bay	HIGHWAY BANK 1	426501	-0.492	0.000	0.000	-0.003	0.000	-0.128	0.034	0.612	-1.054	0.000	0.000	-0.008	0.000	-0.206	0.068	1.182	-1.622	0.000	0.001	-0.009	0.000	-0.285	0.109	1.771	-1.814	0.000	0.000	-0.015	0.000	-0.384	0.176	2.350	-2.354	0.000	0.000	-0.015	-0.001	-0.452	0.224	2.696
North Valley and Sierra	North Bay	HIGHWAY BANK 2	426502	-0.480	0.000	0.002	-0.002	0.000	-0.078	0.017	0.185	-0.955	0.000	0.003	-0.002	0.000	-0.129	0.049	0.241	-0.791	0.000	0.000	-0.002	-0.009	-0.188	0.119	0.333	-1.047	0.000	0.000	-0.005	-0.012	-0.238	0.153	0.567	-1.270	0.000	0.000	-0.007	-0.015	-0.289	0.181	0.892
North Valley and Sierra	North Bay	HIGHWAY 1101	42651101	-0.359	0.000	0.002	0.000	0.000	-0.047	0.011	0.058	-0.551	0.000	0.000	0.000	-0.002	-0.079	0.032	0.094	-0.557	0.000	0.000	0.000	-0.010	-0.102	0.062	0.168	-0.382	0.000	0.000	0.000	-0.049	-0.128	0.090	0.346	-0.460	0.000	0.000	0.000	-0.060	-0.154	0.104	0.570
North Valley and Sierra	North Bay	HIGHWAY 1102	42651102	-0.023	0.000	0.000	-0.002	0.000	-0.027	0.000	0.571	-0.041	0.000	0.000	-0.002	0.000	-0.041	0.004	1.097	-0.051	0.000	0.000	-0.002	0.000	-0.050	0.011	1.618	-0.081	0.000	0.000	-0.002	0.000	-0.080	0.013	1.874	-0.103	0.000	0.000	-0.002	0.000	-0.097	0.021	1.905
North Valley and Sierra	North Bay	HIGHWAY 1103	42651103	-0.065	0.000	0.000	-0.001	0.000	-0.015	0.004	0.121	-0.139	0.000	0.000	-0.001	0.000	-0.023	0.009	0.129	-0.200	0.000	0.000	-0.001	0.000	-0.041	0.021	0.139	-0.215	0.000	0.000	-0.002	0.000	-0.053	0.033	0.188	-0.265	0.000	0.000	-0.002	0.000	-0.065	0.035	0.220
North Valley and Sierra	North Bay	HIGHWAY 1104	42651104	-0.271	0.000	0.000	0.000	0.000	-0.050	0.019	0.022	-0.328	0.000	0.000	-0.002	-0.001	-0.089	0.045	0.041	-0.516	0.000	0.000	-0.003	-0.002	-0.131	0.062	0.075	-0.364	0.000	0.000	0.000	-0.014	-0.157	0.092	0.183	-0.468	0.000	0.000	0.000	-0.015	-0.181	0.115	0.355
North Valley and Sierra	North Bay	HIGHWAY 1105	42651105	-0.055	0.000	0.000	0.000	0.000	-0.016	0.002	0.005	-0.119	0.000	0.000	0.000	0.000	-0.023	0.009	0.017	-0.190	0.000	0.001	0.000	0.000	-0.033	0.015	0.029	-0.249	0.000	0.001	-0.002	0.000	-0.037	0.019	0.053	-0.308	0.000	0.001	-0.002	0.000	-0.047	0.028	0.123
North Valley and Sierra	North Bay	HIGHWAY 1106	42651106	-0.197	0.000	0.000	-0.002	0.000	-0.051	0.015	0.019	-0.430	0.000	0.000	-0.005	0.000	-0.078	0.030	0.044	-0.654	0.000	0.000	-0.005	0.000	-0.108	0.051	0.078	-0.501	0.000	0.000	-0.010	-0.001	-0.143	0.099	0.170	-0.661	0.000	0.000	-0.010	-0.002	-0.170	0.122	0.299
North Valley and Sierra	North Bay	CARQUINEZ BANK 1	432801	-0.102	0.000	0.000	-0.002	0.000	-0.028	0.011	0.005	-0.196	0.000	0.000	-0.002	0.000	-0.053	0.030	0.027	-0.280	0.000	0.000	-0.003	0.000	-0.090	0.049	0.051	-0.401	0.000	0.000	-0.003	0.000	-0.131	0.064	0.116	-0.512	0.000	0.000	-0.003	0.000	-0.151	0.083	0.217
North Valley and Sierra	North Bay	CARQUINEZ BANK 2	432802	-0.072	0.000	0.000	0.000	0.000	-0.026	0.002	0.025	-0.154	0.000	0.000	-0.002	0.000	-0.047	0.021	0.034	-0.245	0.000	0.000	-0.002	0.000	-0.065	0.040	0.049	-0.320	0.000	0.001	-0.004	0.000	-0.093	0.060	0.076	-0.234	0.000	0.000	-0.009	-0.001	-0.118	0.096	0.119
North Valley and Sierra	North Bay	CARQUINEZ 1103	43281103	-0.102	0.000	0.000	-0.002	0.000	-0.028	0.011	0.005	-0.195	0.000	0.000	-0.002	0.000	-0.053	0.030	0.027	-0.277	0.000	0.000	-0.003	0.000	-0.089	0.049	0.051	-0.396	0.000	0.000	-0.003	0.000	-0.130	0.064	0.116	-0.507	0.000	0.000	-0.003	0.000	-0.150	0.083	0.208
North Valley and Sierra	North Bay	CARQUINEZ 1104	43281104	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.001	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.003	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	-0.005	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	-0.005	N/A	N/A	N/A	N/A	-0.001	0.000	0.008
North Valley and Sierra	North Bay	CARQUINEZ 1105	43281105	-0.072	0.000	0.000	0.000	0.000	-0.026	0.002	0.025	-0.154	0.000	0.000	-0.002	0.000	-0.047	0.021	0.034	-0.245	0.000	0.000	-0.002	0.000	-0.065	0.040	0.049	-0.320	0.000	0.001	-0.004	0.000	-0.093	0.060	0.076	-0.234	0.000	0.000	-0.009	-0.001	-0.118	0.096	0.119
North Valley and Sierra	North Bay	HIGHWAY 1107	42651107	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A
North Valley and Sierra	North Bay	NOVATO BANK 1	422101	-0.063	0.000	0.000	0.000	0.000	-0.031	0.010	0.556	-0.142	0.000	0.000	-0.001	-0.001	-0.052	0.036	0.573	-0.216	0.000	0.000	-0.001	-0.001	-0.066	0.040	0.595	-0.285	0.000	0.000	-0.003	-0.001	-0.086	0.052	0.651	-0.353	0.000	0.000	-0.003	-0.001	-0.104	0.069	0.721
North Valley and Sierra	North Bay	NOVATO BANK 2	422102	-0.114	0.000	0.000	-0.002	-0.001	-0.051	0.019	0.956	-0.258	0.000	0.000	-0.003	-0.001	-0.087	0.029	0.977	-0.219	0.000	0.000	-0.005	-0.011	-0.117	0.044	0.814	-0.278	0.000	0.000	-0.006	-0.014	-0.153	0.063	0.915	-0.354	0.000	0.000	-0.009	-0.018	-0.170	0.076	1.041
North Valley and Sierra	North Bay	NOVATO 1102	42211102	-0.019	0.000	0.000	0.000	0.000	-0.010	0.000	0.005	-0.039	0.000	0.000	0.000	0.000	-0.015	0.005	0.012	-0.060	0.000	0.000	0.000	0.000	-0.018	0.005	0.019	-0.079	0.000	0.000	-0.001	0.000	-0.019	0.010	0.036	-0.092	0.000	0.000	-0.001	0.000	-0.026	0.012	0.053
North Valley and Sierra	North Bay	NOVATO 1103	42211103	-0.009	0.000	0.000	0.000	0.000	-0.021	0.004	0.948	-0.022	0.000	0.000	0.000	0.000	-0.038	0.004	0.953	-0.036	0.000	0.000	0.000	0.000	-0.044	0.006	0.960	-0.050	0.000	0.000	-0.001	0.000	-0.056	0.009	0.983	-0.069	0.000	0.000	-0.002	0.000	-0.060	0.013	1.004
North Valley and Sierra	North Bay	NOVATO 1104	42211104	0.000	0.000	0.000	-0.001	-0.011	-0.023	0.015	0.097	0.000	0.000	0.000	-0.002	-0.019	-0.038	0.026	0.109	0.000	0.000	0.000	-0.002	-0.023	-0.058	0.033	0.121	0.000	0.000	0.000	-0.002	-0.030	-0.076	0.049	0.185	0.000	0.000	0.000	-0.002	-0.038	-0.088	0.056	0.272
North Valley and Sierra	North Bay	IGNACIO BANK 2	424802	-0.789	0.000	0.002	-0.001	0.000	-0.100	0.034	0.034	-1.401	0.000	0.005	-0.005	0.000	-0.180	0.081	0.127	-2.102	0.000	0.007	-0.006	0.000	-0.280	0.113	0.219	-2.822	0.000	0.011	-0.008	0.000	-0.364	0.160	0.471	-2.780	0.000	0.001	-0.012	-0.003	-0.449	0.219	0.858
North Valley and Sierra	North Bay	IGNACIO BANK 5	424805	-0.086	0.000	0.000	-0.002	-0.005	-0.043	0.016	0.412	-0.156	0.000	0.000	-0.002	-0.013	-0.094	0.038	0.436	-0.225	0.000	0.000	-0.003	-0.022	-0.113	0.060	0.463	-0.294	0.000	0.000	-0.006	-0.027	-0.139	0.082	0.543	-0.363	0.000	0.000	-0.007	-0.031	-0.168	0.096	0.665
North Valley and Sierra	North Bay	IGNACIO 1101	42481101	-0.210	0.000	0.000	0.000	-0.002	-0.039	0.008	0.007	-0.366	0.000	0.000	-0.005	-0.003	-0.070	0.020	0.049	-0.556	0.000	0.000	-0.005	-0.005	-0.099	0.034	0.080	-0.712	0.000	0.000	-0.005	-0.008	-0.125	0.054	0.189	-0.841	0.000	0.000	-0.005	-0.010	-0.150	0.057	0.356

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
North Valley and Sierra	North Bay	IGNACIO 1103	42481103	-0.053	0.000	0.000	-0.002	-0.005	-0.029	0.011	0.409	-0.095	0.000	0.000	-0.002	-0.010	-0.070	0.025	0.426	-0.134	0.000	0.000	-0.003	-0.017	-0.081	0.033	0.439	-0.177	0.000	0.000	-0.006	-0.020	-0.093	0.052	0.492	-0.215	0.000	0.000	-0.007	-0.022	-0.108	0.060	0.565
North Valley and Sierra	North Bay	IGNACIO 1104	42481104	-0.033	0.000	0.000	0.000	0.000	-0.014	0.005	0.002	-0.061	0.000	0.000	0.000	-0.002	-0.025	0.014	0.010	-0.091	0.000	0.000	0.000	-0.005	-0.032	0.027	0.024	-0.117	0.000	0.000	0.000	-0.007	-0.046	0.030	0.051	-0.148	0.000	0.000	-0.001	-0.010	-0.061	0.035	0.100
North Valley and Sierra	North Bay	IGNACIO 1105	42481105	-0.289	0.000	0.001	0.000	0.000	-0.047	0.015	0.012	-0.552	0.000	0.003	0.000	0.000	-0.080	0.043	0.046	-0.843	0.000	0.004	0.000	0.000	-0.136	0.055	0.090	-1.211	0.000	0.005	0.000	0.000	-0.175	0.077	0.175	-1.522	0.000	0.006	-0.002	0.000	-0.205	0.092	0.328
North Valley and Sierra	North Bay	STAFFORD BANK 1	432001	-0.345	0.000	0.001	-0.001	0.000	-0.038	0.011	0.941	-0.665	0.000	0.003	-0.001	0.000	-0.061	0.019	0.960	-0.948	0.000	0.004	-0.001	0.000	-0.085	0.030	0.990	-1.229	0.000	0.004	-0.002	0.000	-0.111	0.036	1.123	-1.551	0.000	0.006	-0.002	0.000	-0.127	0.045	1.306
North Valley and Sierra	North Bay	STAFFORD BANK 2	432002	-0.108	0.000	0.000	0.000	-0.012	-0.049	0.038	0.019	-0.221	0.000	0.000	0.000	-0.023	-0.089	0.054	0.036	-0.328	0.000	0.000	0.000	-0.036	-0.125	0.064	0.071	-0.107	0.000	0.000	-0.002	-0.061	-0.143	0.098	0.172	-0.133	0.000	0.000	-0.002	-0.075	-0.179	0.114	0.341
North Valley and Sierra	North Bay	STAFFORD 1101	43201101	-0.345	0.000	0.001	-0.001	0.000	-0.038	0.011	0.941	-0.665	0.000	0.003	-0.001	0.000	-0.061	0.019	0.960	-0.948	0.000	0.004	-0.001	0.000	-0.085	0.030	0.990	-1.229	0.000	0.004	-0.002	0.000	-0.111	0.036	1.123	-1.551	0.000	0.006	-0.002	0.000	-0.127	0.045	1.306
North Valley and Sierra	North Bay	STAFFORD 1102	43201102	-0.108	0.000	0.000	0.000	-0.012	-0.049	0.038	0.019	-0.221	0.000	0.000	0.000	-0.023	-0.089	0.054	0.036	-0.328	0.000	0.000	0.000	-0.036	-0.125	0.064	0.071	-0.107	0.000	0.000	-0.002	-0.061	-0.143	0.098	0.172	-0.133	0.000	0.000	-0.002	-0.075	-0.179	0.114	0.341
North Valley and Sierra	North Bay	BOLINAS BANK 1	422601	-0.004	0.000	0.000	0.000	0.000	-0.016	0.008	0.007	-0.009	0.000	0.000	0.000	0.000	-0.031	0.013	0.010	-0.009	0.000	0.000	0.000	0.000	-0.050	0.021	0.010	-0.019	0.000	0.001	-0.001	0.000	-0.062	0.031	0.017	-0.039	0.000	0.001	-0.001	0.000	-0.072	0.031	0.017
North Valley and Sierra	North Bay	BOLINAS 1101	42261101	-0.004	0.000	0.000	0.000	0.000	-0.016	0.008	0.007	-0.009	0.000	0.000	0.000	0.000	-0.031	0.013	0.010	-0.009	0.000	0.000	0.000	0.000	-0.050	0.021	0.010	-0.019	0.000	0.001	-0.001	0.000	-0.062	0.031	0.017	-0.039	0.000	0.001	-0.001	0.000	-0.072	0.031	0.017
North Valley and Sierra	North Bay	OLEMA BANK 1	422901	0.000	0.000	0.000	0.000	0.000	-0.015	0.013	0.012	0.000	0.000	0.000	0.000	-0.007	-0.028	0.031	0.035	0.000	0.000	0.000	-0.001	-0.018	-0.039	0.046	0.065	0.000	0.000	0.000	-0.001	-0.021	-0.050	0.054	0.112	0.000	0.000	0.000	-0.001	-0.030	-0.059	0.059	0.190
North Valley and Sierra	North Bay	OLEMA 1101	42291101	0.000	0.000	0.000	0.000	0.000	-0.015	0.013	0.012	0.000	0.000	0.000	0.000	-0.007	-0.028	0.031	0.035	0.000	0.000	0.000	-0.001	-0.018	-0.039	0.046	0.065	0.000	0.000	0.000	-0.001	-0.021	-0.050	0.054	0.112	0.000	0.000	0.000	-0.001	-0.030	-0.059	0.059	0.190
North Valley and Sierra	North Bay	CALISTOGA BANK 1	427101	-0.125	0.000	0.000	0.000	-0.002	-0.061	0.008	0.674	-0.242	0.000	0.000	-0.003	-0.005	-0.099	0.022	0.764	-0.339	0.000	0.000	-0.003	-0.009	-0.140	0.035	0.853	-0.442	0.000	0.000	-0.004	-0.017	-0.196	0.049	0.978	-0.540	0.000	0.000	-0.005	-0.031	-0.220	0.082	1.166
North Valley and Sierra	North Bay	CALISTOGA 1101	42711101	-0.066	0.000	0.000	0.000	-0.005	-0.020	0.003	0.040	-0.123	0.000	0.000	0.000	-0.012	-0.037	0.010	0.109	-0.176	0.000	0.000	0.000	-0.019	-0.062	0.016	0.175	-0.224	0.000	0.000	0.000	-0.036	-0.090	0.022	0.268	-0.273	0.000	0.000	0.000	-0.064	-0.105	0.038	0.379
North Valley and Sierra	North Bay	CALISTOGA 1102	42711102	-0.048	0.000	0.000	0.000	0.000	-0.042	0.005	0.632	-0.099	0.000	0.000	-0.003	0.000	-0.064	0.014	0.652	-0.135	0.000	0.000	-0.003	0.000	-0.082	0.022	0.674	-0.182	0.000	0.000	-0.004	-0.001	-0.111	0.030	0.703	-0.222	0.000	0.000	-0.004	-0.003	-0.122	0.049	0.778
North Valley and Sierra	North Bay	SILVERADO BANK 1	434301	-0.013	0.000	0.000	0.000	-0.005	-0.066	0.009	0.007	-0.030	0.000	0.000	0.000	-0.009	-0.094	0.012	0.014	-0.046	0.000	0.000	0.000	-0.011	-0.164	0.018	0.033	-0.059	0.000	0.000	0.000	-0.011	-0.217	0.021	0.089	-0.068	0.000	0.000	-0.001	-0.011	-0.266	0.034	0.163
North Valley and Sierra	North Bay	SILVERADO BANK 2	434302	-0.155	0.000	0.000	0.000	-0.003	-0.077	0.019	0.038	-0.331	0.000	0.000	0.000	-0.008	-0.180	0.064	0.095	-0.476	0.000	0.000	0.000	-0.019	-0.253	0.099	0.144	-0.620	0.000	0.000	0.000	-0.029	-0.336	0.124	0.332	-0.773	0.000	0.000	0.000	-0.039	-0.395	0.143	0.569
North Valley and Sierra	North Bay	SILVERADO 2102	43432102	-0.005	0.000	0.000	0.000	-0.002	-0.044	0.000	0.000	-0.015	0.000	0.000	0.000	-0.004	-0.057	0.000	0.002	-0.023	0.000	0.000	0.000	-0.004	-0.099	0.003	0.005	-0.030	0.000	0.000	0.000	-0.004	-0.134	0.006	0.019	-0.036	0.000	0.000	-0.001	-0.004	-0.166	0.015	0.049
North Valley and Sierra	North Bay	SILVERADO 2103	43432103	-0.063	0.000	0.000	0.000	0.000	-0.024	0.007	0.007	-0.129	0.000	0.000	-0.001	0.000	-0.040	0.010	0.012	-0.197	0.000	0.000	-0.001	0.000	-0.069	0.012	0.029	-0.244	0.000	0.000	-0.001	0.000	-0.089	0.012	0.078	-0.273	0.000	0.000	-0.002	0.000	-0.107	0.014	0.129
North Valley and Sierra	North Bay	SILVERADO 2104	43432104	-0.190	0.000	0.000	0.000	0.000	-0.051	0.008	0.014	-0.445	0.000	0.000	0.000	0.000	-0.107	0.020	0.051	-0.655	0.000	0.000	-0.002	0.000	-0.144	0.038	0.080	-0.887	0.000	0.000	-0.007	0.000	-0.201	0.048	0.179	-1.135	0.000	0.000	-0.013	0.000	-0.228	0.060	0.290
North Valley and Sierra	North Bay	SILVERADO 2105	43432105	-0.087	0.000	0.000	0.000	0.000	-0.027	0.010	0.024	-0.173	0.000	0.000	0.000	-0.005	-0.074	0.038	0.045	-0.244	0.000	0.000	0.000	-0.010	-0.111	0.051	0.066	-0.306	0.000	0.000	0.000	-0.014	-0.138	0.064	0.157	-0.371	0.000	0.000	0.000	-0.020	-0.170	0.067	0.289
North Valley and Sierra	North Bay	MONTICELLO BANK 1	430501	0.000	0.000	0.000	0.000	0.000	-0.012	0.000	0.005	0.000	0.000	0.000	0.000	-0.002	-0.022	0.006	0.012	0.000	0.000	0.000	0.000	-0.002	-0.036	0.006	0.012	0.000	0.000	0.000	0.000	-0.002	-0.051	0.009	0.111	-0.001	0.000	0.000	0.000	-0.007	-0.059	0.012	0.274
North Valley and Sierra	North Bay	BAHIA BANK 1	432501	-0.028	0.000	0.000	-0.001	-0.054	-0.117	0.077	0.092	-0.055	0.000	0.000	-0.002	-0.094	-0.212	0.145	0.231	-0.079	0.000	0.000	-0.003	-0.141	-0.298	0.194	0.442	-0.101	0.000	0.000	-0.003	-0.184	-0.384	0.243	0.922	-0.122	0.000	0.000	-0.006	-0.231	-0.460	0.305	1.488
North Valley and Sierra	North Bay	BAHIA BANK 2	432502	0.000	0.000	0.000	-0.002	0.000	-0.037	0.008	0.000	0.000	0.000	0.000	-0.003	-0.002	-0.062	0.008	0.000	0.000	0.000	0.000	-0.003	-0.004	-0.081	0.010	0.002	0.000	0.000	0.000	-0.006	-0.004	-0.092	0.015	0.018	0.000	0.000	0.000	-0.001	-0.002	-0.105	0.017	0.135
North Valley and Sierra	North Bay	BAHIA 1101	43251101	-0.013	0.000	0.000	0.000	-0.031	-0.045	0.025	0.022	-0.026	0.000	0.000	0.000	-0.050	-0.084	0.046	0.075	-0.039	0.000	0.000	0.000	-0.068	-0.128	0.062	0.171	-0.049	0.000	0.000	0.000	-0.086	-0.169	0.077	0.380	-0.059	0.000	0.000	0.000	-0.105	-0.198	0.105	0.688
North Valley and Sierra	North Bay	BAHIA 1102	43251102	0.000	0.000	N/A	-0.001	N/A	-0.017	0.000	0.000	-0.004	0.000	N/A	-0.001	N/A	-0.026	0.000	0.000	-0.005	0.000	N/A	-0.001	N/A	-0.036	0.000	0.000	-0.009	0.000	N/A	-0.002	N/A	-0.044	0.003	0.007	-0.012	0.000	N/A	-0.002	N/A	-0.062	0.003	0.037
North Valley and Sierra	North Bay	BAHIA 1103	43251103	0.000	0.000	0.000	-0.001	0.000	-0.023	0.008	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.040	0.008	0.000	0.000	0.000	0.000	-0.001	-0.004	-0.051	0.010	0.002	0.000	0.000	0.000	0.000	-0.002	-0.050	0.010	0.017	0.000	0.000	0.000	-0.001	-0.002	-0.057	0.012	0.069
North Valley and Sierra	North Bay	BAHIA 1104	43251104	-0.010	0.000	0.000	0.000	-0.015	-0.042	0.031	0.062	-0.019	0.000	0.000	0.000	-0.028	-0.072	0.046	0.123	-0.026	0.000	0.000	-0.001	-0.047	-0.094	0.058	0.218	-0.033	0.000	0.000	-0.001	-0.065	-0.119	0.077	0.425	-0.040	0.000	0.000	-0.002	-0.090	-0.144	0.089	0.600
North Valley and Sierra	North Bay	BAHIA 1105	43251105	-0.005	0.000	0.000	-0.001	-0.007	-0.030	0.022	0.009	-0.010	0.000	0.000	-0.002	-0.015	-0.056	0.052	0.033	-0.014	0.000	0.000	-0.002	-0.025	-0.076	0.074	0.052	-0.019	0.000	0.000	-0.002	-0.033	-0.096	0.089	0.116	-0.023	0.000	0.000	-0.004	-0.036	-0.118	0.111	0.200
North Coast	Humboldt	CLEAR LAKE BANK 1	421401	-0.004	0.000	0.000	-0.001	0.000	-0.026	0.015	0.000	-0.009	0.000	0.000	-0.002	0.000	-0.049	0.025	0.007	-0.014	0.000	0.000	-0.002	0.000	-0.070	0.034	0.015	-0.020	0.000	0.000	-0.003	0.000	-0.108	0.034	0.060	-0.024	0.000	0.000	-0.003	0.000	-0.128	0.034	0.112
North Coast	Humboldt	CLEAR LAKE BANK 2	421402	-0.003	0.000	0.000	0.000	0.000	-0.016	0.003	0.000	-0.005	0.000	0.000	-0.001	0.000	-0.044	0.012	0.000	-0.009	0.000	0.000	-0.001	0.000	-0.057	0.022	0.002	-0.011	0.000	0.000	-0.001	0.000	-0.081	0.028	0.028	-0.015	0.000	0.000	-0.002	-0.001	-0.100	0.040	0.074
North Coast	Humboldt	CLEAR LAKE 1101	42141101	-0.004	0.000	0.000	-0.001	0.000	-0.026	0.015	0.000	-0.009	0.000	0.000	-0.002	0.000	-0.049	0.025	0.007	-0.014	0.000	0.000	-0.002	0.000	-0.070	0.034	0.015	-0.020	0.000	0.000	-0.003	0.000	-0.108	0.034	0.060	-0.024	0.000	0.000	-0.003	0.000	-0.128	0.034	0.112
North Coast	Humboldt	CLEAR LAKE 1102	42141102	-0.003	0.000	0.000	0.000	0.000	-0.016	0.003	0.000	-0.005	0.000	0.000	-0.001	0.000	-0.044	0.012	0.000	-0.009	0.000	0.000	-0.001	0.000	-0.057	0.022	0.002	-0.011	0.000	0.000	-0.001	0.000	-0.081	0.028	0.028	-0.015	0.000	0.000	-0.002	-0.001	-0.100	0.040	0.074
North Coast	Humboldt	UPPER LAKE BANK 1	428701	-0.010	0.000	0.000	-0.002	0.000	-0.018	0.003	0.259	-0.019	0.000	0.000	-0.002	0.000	-0.031	0.003	0.726	-0.027	0.000	0.000	-0.003	0.000	-0.039	0.003	0.739	-0.035	0.000	0.000	-0.003	0.000	-0.048	0.016	0.752	-0.042	0.000	0.000	-0.004	0.000	-0.059	0.019	0.809
North Coast	Humboldt	UPPER LAKE 1101	42871101	-0.010	0.000	0.000	-0.002	0.000	-0.018	0.003	0.259	-0.019	0.000	0.000	-0.002	0.000	-0.031	0.003	0.726	-0.027	0.000	0.000	-0.003	0.000	-0.039	0.003	0.739	-0.035	0.000	0.000	-0.003	0.000	-0.048	0.016	0.752	-0.042	0.000	0.000	-0.004	0.000	-0.059	0.019	0.809
North Coast	Humboldt	HARTLEY BANK 1	432101	-0.238	0.000	0.000	-0.001	0.000	-0.055	0.020	0.007	-0.313	0.000	0.000	-0.002	-0.001	-0.087	0.051	0.024	-0.259	0.000	0.000	0.000	-0.005	-0.129	0.086	0.031	-0.084	0.000	0.000	-0.001	-0.010	-0.140	0.118	0.090	-0.109	0.000	0.000	-0.001	-0.010	-0.177	0.143	0.221
North Coast	Humboldt	HARTLEY BANK 2	432102	-0.011	0.000	0.000	0.000	0.000	-0.018	0.003	0.002	-0.023	0.000	0.000	0.000	0.000	-0.030	0.010	0.018	-0.035	0.000	0.000	0.000	0.000	-0.051	0.025	0.024	-0.044	0.000	0.000	0.000	-0.002	-0.074	0.038	0.049	-0.056	0.000	0.000	0.000	-0.004	-0.084	0.054	0.101
North Coast	Humboldt	HARTLEY 1101	43211101	-0.238	0.000	0.000	-0.001	0.000	-0.055	0.020	0.007	-0.313	0.000	0.000	-0.002	-0.001	-0.087	0.051	0.024	-0.259	0.000	0.000	0.000	-0.005	-0.129	0.086	0.031	-0.084	0.000	0.000	-0.001	-0.010	-0.140	0.118	0.090	-0.109	0.000	0.000	-0.001	-0.010	-0.177	0.143	0.221
North Coast	Humboldt	HARTLEY 1102	43211102	-0.011	0.000	0.000	0.000	0.000	-0.018	0.003	0.002	-0.023	0.000	0.000	0.000	0.000	-0.030	0.010	0.018	-0.035	0.000	0.000	0.000	0.000	-0.051	0.025	0.024	-0.044	0.000	0.000	0.000	-0.002	-0.074	0.038	0.049	-0.056	0.000	0.000	0.000	-0.004	-0.084	0.054	0.101
North Coast	Humboldt	KONOCTI BANK 2	433102	-0.008	0.000	0.000	0.000	-0.002	-0.032	0.012	0.009	-0.016	0.000	0.000	0.000	-0.002	-0.059	0.025	0.024	-0.023	0.000	0.000	0.000	-0.010	-0.084	0.040	0.047	-0.031	0.000	0.000	0.000	-0.016	-0.104	0.052	0.113	-0.037	0.000	0.000	-0.002	-0.020	-0.130	0.068	0.220
North Coast	Humboldt	KONOCTI BANK 3	433103	-0.142	0.000	0.000	0.000	0.000	-0.038	0.008	0.002	-0.038	0.000	0.000	0.000	-0.002	-0.056	0.019	0.009	-0.059	0.000	0.000	-0.001	-0.002	-0.075	0.051	0.022	-0.077	0.000	0.000	-0.001	-0.005	-0.095	0.073	0.086	-0.098	0.000	0.000	-0.001	-0.005	-0.107	0.089	0.190
North Coast	Humboldt	KONOCTI 1102	43311102	-0.008	0.000	0.000	0.000	-0.002	-0.032	0.012	0.009	-0.016	0.000	0.000	0.000	-0.002	-0.059	0.025	0.024	-0.023	0.000	0.000	0.000	-0.010	-0.084	0.040	0.047	-0.031	0.000	0.000	0.000	-0.016	-0.104	0.052	0.113	-0.037	0.000	0.000	-0.002	-0.020	-0.130	0.068	0.220
North Coast	Humboldt	KONOCTI 1108	43311108	-0.142	0.000	0.000	0.000	0.000	-0.038	0.008	0.002	-0.038	0.000	0.000	0.000	-0.002	-0.056	0.019	0.009	-0.059	0.000	0.000	-0.001	-0.002	-0.075	0.051	0.022	-0.077	0.000	0.000	-0.001	-0.005	-0.095	0.073	0.086	-0.098	0.000	0.000	-0.001	-0.005	-0.107	0.089	0.190
North Coast	Humboldt	LUCERNE BANK 1	433501	0.000	0.000	0.000	0.000	0.000	-0.026	0.006	0.003	0.000	0.000	0.000	0.000	-0.002	-0.043	0.039	0.005	0.000	0.000	0.000	0.000	-0.002	-0.061	0.042	0.005	0.000	0.000	0.000	0.000	-0.005	-0.077	0.054	0.013	0.000	0.000	0.000	0.000	-0.005	-0.096	0.064	0.034
North Coast	Humboldt	LUCERNE BANK 2	433502	-0.022	0.000	0.000	0.000	0.000	-0.040	0.003	0.004	-0.040	0.000	0.000	0.000	0.000	-0.069	0.019	0.018	-0.062	0.000	0.000	0.000	0.000	-0.102	0.038	0.020	-0.085	0.000	0.000	0.000	0.000	-0.135	0.067	0.055	-0.112	0.000	0.000	0.000	0.000	-0.158	0.079	0.152
North Coast	Humboldt	LUCERNE 1103	43351103	0.000	0.000	0.000	0.000	0.000	-0.026	0.006	0.003	0.000	0.000	0.000	0.000	-0.002	-0.043	0.039	0.005	0.000	0.000	0.000	0.000	-0.002	-0.061	0.042	0.005	0.000	0.000	0.000	0.000	-0.005	-0.077	0.054	0.013	0.000	0.000	0.000	0.000	-0.005	-0.096	0.064	0.034
North Coast	Humboldt	LUCERNE 1106	43351106	-0.022	0.000	0.000	0.000	0.000	-0.040	0.003	0.004	-0.040	0.000	0.000	0.000	0.000	-0.069	0.019	0.018	-0.062	0.000	0.000	0.000	0.000	-0.102	0.038	0.020	-0.085	0.000	0.000	0.000	0.000	-0.135	0.067	0.055	-0.112	0.000	0.000	0.000	0.000	-0.158	0.079	0.152
North Coast	Humboldt	HOPLAND BANK 1	422501	-0.002	0.000	0.000	0.000	0.000	-0.015	0.009	0.430	-0.004	0.000	0.000	0.000	0.000	-0.028	0.015	0.432	-0.006	0.000	0.000	0.000	-0.005	-0.043	0.015	0.434	-0.009	0.000	0.000	0.000	-0.005	-0.056	0.025	0.445	-0.011	0.000	0.000	0.000	-0.005	-0.069	0.028	0.478
North Coast	Humboldt	HOPLAND 1101	42251101	-0.002	0.000	0.000	0.000	0.000	-0.015	0.009	0.430	-0.004	0.000	0.000	0.000	0.000	-0.028	0.015	0.432	-0.006	0.000	0.000	0.000	-0.005	-0.043	0.015	0.434	-0.009	0.000	0.000	0.000	-0.005	-0.056	0.025	0.445	-0.011	0.000	0.000	0.000	-0.005	-0.069	0.028	0.478
North Coast	Humboldt	POTTER VALLEY P H BANK 5	422805	0.000	0.000	0.000	0.000	0.000	-0.010	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.021	0.006	0.000	0.000	0.000	0.000	0.000	-0.002	-0.036	0.015	0.002	0.000	0.000	0.000	0.000	-0.002	-0.046	0.015	0.013	0.000	0.000	0.000	0.000	-0.002	-0.051	0.018	0.030
North Coast	Humboldt	POTTER VALLEY P H 1105	42281105	0.000	0.000	0.000	0.000	0.000	-0.010	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.021	0.006	0.000	0.000	0.000	0.000	0.000	-0.002	-0.036	0.015	0.002	0.000	0.000	0.000	0.000	-0.002	-0.046	0.015	0.013	0.000	0.000	0.000	0.000	-0.002	-0.051	0.018	0.030
North Coast	Humboldt	PHILO BANK 1	426001	-0.088	0.000	0.000	0.000	0.000	-0.016	0.006	0.022	-0.179	0.000	0.000	0.000	0.000	-0.027	0.006	0.068	-0.263	0.000	0.000	-0.001	0.000	-0.042	0.013	0.092	-0.350	0.000	0.001	-0.001	0.000	-0.058	0.019	0.154	-0.431	0.000	0.001	-0.001	0.000	-0.071	0.023	0.226
North Coast	Humboldt	PHILO 1101	42601101	-0.035	0.000	0.000	0.000	0.000	-0.011	0.002	0.015	-0.069	0.000	0.000	0.000	0.000	-0.019	0.002	0.039	-0.090	0.000	0.000	-0.001	0.000	-0.029	0.008	0.051	-0.114	0.000	0.000	-0.001	0.000	-0.037	0.011	0.086	-0.132	0.000	0.001	-0.001	0.000	-0.044	0.015	0.109
North Coast	Humboldt	PHILO 1102	42601102	-0.053	0.000	0.000	0.000	0.000	-0.005	0.004	0.007	-0.110	0.000	0.000	0.000	0.000	-0.008	0.004	0.029	-0.173	0.000	0.000	0.000	0.000	-0.013	0.006	0.041	0.000	0.000	0.000	0.000	-0.005	-0.017	0.011	0.048	0.000	0.000	0.000	0.000	-0.008	-0.022	0.011	0.082
North Coast	Humboldt	WILLITS BANK 1	426601	-1.063	0.000	0.001	-0.001	0.000	-0.076	0.023	1.272	-2.037	0.000	0.001	-0.002	0.000	-0.149	0.050	1.610	0.000	0.000	0.000	-0.004	-0.023	-0.157	0.094	1.151	0.000	0.000	0.000	-0.005	-0.034	-0.197	0.111	1.513	0.000	0.000	0.000	-0.006	-0.079	-0.235	0.141	1.963
North Coast	Humboldt	WILLITS 1102	42661102	-0.150	0.000	0.000	0.000	0.000	-0.016	0.004	1.070	-0.279	0.000	0.000	-0.001	0.000	-0.033	0.006	1.097	-0.132	0.000	0.000	0.000	-0.005	-0.046	0.022	1.009	-0.040	0.000	0.000	-0.002	-0.007	-0.052	0.025	1.156	-0.048	0.000	0.000	-0.004	-0.007	-0.066	0.025	1.252
North Coast	Humboldt	WILLITS 1103	42661103	-0.386	0.000	0.000	0.000	0.000	-0.020	0.004	0.090	-0.794	0.000	0.000	0.000	0.000	-0.047	0.015	0.241	0.000	0.000	0.000	-0.002	-0.008	-0.051	0.025	0.263	0.000	0.000	0.000	-0.002	-0.017	-0.067	0.030	0.396	0.000	0.000	0.000	-0.002	-0.037	-0.079	0.044	0.582
North Coast	Humboldt	WILLITS 1104	42661104	-0.527	0.000	0.000	0.000	0.000	-0.040	0.015	0.112	-0.858	0.000	0.000	-0.002	0.000	-0.077	0.040	0.271	0.000	0.000	0.000	-0.001	-0.011	-0.071	0.050	0.328	0.000	0.000	0.000	-0.002	-0.012	-0.086	0.058	0.501	0.000	0.000	0.000	-0.002	-0.037	-0.102	0.075	0.689
North Coast	Humboldt	LAYTONVILLE BANK 1	426801	-0.063	0.000	0.000	0.000	0.000	-0.015	0.004	0.163	-0.147	0.000	0.000	0.000	0.000	-0.022	0.006	0.169	0.000	0.000	0.000	0.000	-0.004	-0.032	0.017	0.149	-0.001	0.000	0.000	-0.001	-0.004	-0.044	0.029	0.176	-0.001	0.000	0.000	-0.004	-0.004	-0.052	0.034	0.197
North Coast	Humboldt	LAYTONVILLE 1101	42681101	-0.023	0.000	N/A	0.000	N/A	-0.009	0.002	0.185	-0.047	0.000	N/A	0.000	N/A	-0.013	0.004	0.185	-0.107	0.000	N/A	0.000	N/A	-0.022	0.006	0.185	-0.157	0.000	N/A	0.000	N/A	-0.033	0.010	0.204	-0.205	0.000	N/A	-0.001	N/A	-0.038	0.011	0.215
North Coast	Humboldt	LAYTONVILLE 1102	42681102	-0.036	0.000	0.000	0.000	0.000	-0.007	0.002	0.006	-0.092	0.000	0.000	0.000	0.000	-0.011	0.002	0.013	0.000	0.000	0.000	0.000	-0.004	-0.014	0.009	0.010	0.000	0.000	0.000	-0.001	-0.004	-0.018	0.014	0.023	0.000	0.000	0.000	-0.002	-0.004	-0.021	0.017	0.036
North Coast	Humboldt	COVELO BANK 1	430601	-0.069	0.000	N/A	0.000	N/A	-0.013	0.004	0.000	-0.137	0.000	N/A	0.000	N/A	-0.023	0.004	0.000	-0.228	0.000	N/A	0.000	N/A	-0.029	0.008	0.002	-0.289	0.000	N/A	0.000	N/A	-0.043	0.013	0.015	0.000	0.000	N/A	0.000	N/A	-0.039	0.019	0.021
North Coast	Humboldt	COVELO 1101	43061101	-0.069	0.000	N/A	0.000	N/A	-0.013	0.004	0.000	-0.137	0.000	N/A	0.000	N/A	-0.023	0.004	0.000	-0.228	0.000	N/A	0.000	N/A	-0.029	0.008	0.002	-0.289	0.000	N/A	0.000	N/A	-0.043	0.013	0.015	0.000	0.000	N/A	0.000	N/A	-0.039	0.019	0.021
North Coast	Humboldt	FORT BRAGG A BANK 1	427601	0.000	0.000	0.000	-0.003	-0.004	-0.061	0.030	0.681	0.000	0.000	0.000	-0.005	-0.006	-0.104	0.056	1.041	0.000	0.000	0.000	-0.007	-0.009	-0.138	0.123	1.052	0.000	0.000	0.000	-0.008	-0.012	-0.164	0.167	1.080	0.000	0.000	0.000	-0.010	-0.015	-0.190	0.219	1.151
North Coast	Humboldt	FORT BRAGG A BANK 2	427602	0.000	0.000	0.000	0.000	0.000	-0.019	0.015	0.004	0.000	0.000	0.000	0.000	0.000	-0.038	0.026	0.004	0.000	0.000	0.000	0.000	0.000	-0.055	0.067	0.007	0.000	0.000	0.000	0.000	-0.001	-0.065	0.089	0.021	0.000	0.000	0.000	-0.002	-0.003	-0.078	0.100	0.030
North Coast	Humboldt	FORT BRAGG A 1101	42761101	-0.023	0.002	0.000	0.000	0.000	-0.031	0.014	0.110	0.000	0.000	0.000	-0.007	0.000	-0.048	0.032	0.116	0.000	0.000	0.000	-0.009	0.000	-0.063	0.074	0.121	0.000	0.000	0.000	-0.007	-0.002	-0.080	0.093	0.142	0.000	0.000	0.000	-0.007	-0.004	-0.090	0.115	0.170
North Coast	Humboldt	FORT BRAGG A 1102	42761102	0.000	0.000	0.000	0.000	-0.004	-0.020	0.011	0.002	0.000	0.000	0.000	0.000	-0.004	-0.034	0.011	0.380	0.000	0.000	0.000	0.000	-0.007	-0.050	0.022	0.382	0.000	0.000	0.000	0.000	-0.008	-0.062	0.048	0.394	0.000	0.000	0.000	-0.002	-0.010	-0.074	0.067	0.432
North Coast	Humboldt	FORT BRAGG A 1103	42761103	-0.004	0.000	0.000	0.000	0.000	-0.012	0.002	0.711	-0.005	0.000	0.000	0.000	0.000	-0.024	0.005	0.714	-0.010	0.000	0.000	0.000	0.000	-0.026	0.010	0.716	-0.011	0.000	0.000	0.000	0.000	-0.030	0.011	0.735	-0.020	0.000	0.000	0.000	0.000	-0.036	0.016	0.740
North Coast	Humboldt	FORT BRAGG A 1104	42761104	0.000	0.000	0.000	0.000	0.000	-0.019	0.015	0.004	0.000	0.000	0.000	0.000	0.000	-0.038	0.026	0.004	0.000	0.000	0.000	0.000	0.000	-0.055	0.067	0.007	0.000	0.000	0.000	0.000	-0.001	-0.065	0.089	0.021	0.000	0.000	0.000	-0.002	-0.003	-0.078	0.100	0.030
North Coast	Humboldt	ELK BANK 1	429801	0.000	0.000	0.000	0.000	0.000	-0.016	0.003	0.102	0.000	0.000	0.000	0.000	-0.001	-0.024	0.005	0.155	0.000	0.000	0.000	0.000	-0.002	-0.031	0.008	0.170	0.000	0.000	0.000	0.000	-0.005	-0.041	0.008	0.194	0.000	0.000	0.000	0.000	-0.010	-0.047	0.010	0.226
North Coast	Humboldt	ELK 1101	42981101	0.000	0.000	0.000	0.000	0.000	-0.016	0.003	0.102	0.000	0.000	0.000	0.000	-0.001	-0.024	0.005	0.155	0.000	0.000	0.000	0.000	-0.002	-0.031	0.008	0.170	0.000	0.000	0.000	0.000	-0.005	-0.041	0.008	0.194	0.000	0.000	0.000	0.000	-0.010	-0.047	0.010	0.226
North Coast	Humboldt	BIG RIVER BANK 1	430801	0.000	0.000	0.000	0.000	-0.001	-0.025	0.003	0.014	0.000	0.000	0.000	0.000	-0.005	-0.041	0.018	0.039	0.000	0.000	0.000	-0.001	-0.008	-0.061	0.029	0.084	0.000	0.000	0.000	-0.001	-0.010	-0.075	0.039	0.190	0.000	0.000	0.000	-0.001	-0.013	-0.089	0.047	0.295
North Coast	Humboldt	BIG RIVER 1101	43081101	0.000	0.000	0.000	0.000	-0.001	-0.025	0.003	0.014	0.000	0.000	0.000	0.000	-0.005	-0.041	0.018	0.039	0.000	0.000	0.000	-0.001	-0.008	-0.061	0.029	0.084	0.000	0.000	0.000	-0.001	-0.010	-0.075	0.039	0.190	0.000	0.000	0.000	-0.001	-0.013	-0.089	0.047	0.295
North Coast	Humboldt	UKIAH BANK 1	427701	-0.412	0.000	0.002	0.000	0.000	-0.047	0.010	0.012	-0.229	0.000	0.000	0.000	0.000	-0.065	0.027	0.021	-0.325	0.000	0.000	0.000	0.000	-0.095	0.032	0.051	-0.437	0.000	0.000	0.000	0.000	-0.126	0.042	0.150	-0.543	0.000	0.000	0.000	0.000	-0.144	0.057	0.332
North Coast	Humboldt	UKIAH BANK 2	427702	-0.057	0.000	0.000	0.000	0.000	-0.008	0.000	0.211	-0.104	0.000	0.000	0.000	0.000	-0.016	0.003	0.213	-0.148	0.000	0.000	0.000	0.000	-0.038	0.010	0.219	-0.206	0.000	0.000	0.000	0.000	-0.046	0.013	0.251	-0.254	0.000	0.002	0.000	0.000	-0.049	0.013	0.275
North Coast	Humboldt	UKIAH 1111	42771111	-0.057	0.000	0.000	0.000	0.000	-0.008	0.000	0.211	-0.104	0.000	0.000	0.000	0.000	-0.016	0.003	0.213	-0.148	0.000	0.000	0.000	0.000	-0.038	0.010	0.219	-0.206	0.000	0.000	0.000	0.000	-0.046	0.013	0.251	-0.254	0.000	0.002	0.000	0.000	-0.049	0.013	0.275
North Coast	Humboldt	UKIAH 1113	42771113	-0.085	0.000	0.000	0.000	0.000	-0.010	0.003	0.006	-0.155	0.000	0.000	0.000	0.000	-0.019	0.005	0.008	-0.067	0.000	0.000	0.000	0.000	-0.018	0.005	0.019	-0.093	0.000	0.000	0.000	0.000	-0.023	0.007	0.045	-0.115	0.000	0.000	0.000	0.000	-0.029	0.012	0.085
North Coast	Humboldt	UKIAH 1114	42771114	-0.121	0.000	0.000	0.000	0.000	-0.019	0.008	0.002	-0.236	0.000	0.000	0.000	0.000	-0.031	0.015	0.002	-0.099	0.000	0.000	0.000	0.000	-0.033	0.017	0.009	-0.135	0.000	0.000	0.000	0.000	-0.041	0.022	0.041	-0.179	0.000	0.000	0.000	0.000	-0.048	0.025	0.122
North Coast	Humboldt	UKIAH 1115	42771115	-0.206	0.000	0.002	0.000	0.000	-0.017	0.000	0.004	-0.116	0.000	0.000	0.000	0.000	-0.027	0.007	0.011	-0.159	0.000	0.000	0.000	0.000	-0.044	0.010	0.023	-0.209	0.000	0.000	0.000	0.000	-0.061	0.012	0.064	-0.249	0.000	0.000	0.000	0.000	-0.068	0.020	0.125
North Coast	Humboldt	MENDOCINO BANK 2	429502	-0.189	0.000	0.000	0.000	0.000	-0.021	0.005	0.002	-0.099	0.000	0.000	0.000	0.000	-0.022	0.010	0.004	-0.133	0.000	0.000	0.000	0.000	-0.029	0.015	0.016	-0.178	0.000	0.000	0.000	0.000	-0.035	0.025	0.083	-0.037	0.000	0.000	0.000	0.000	-0.038	0.022	0.184
North Coast	Humboldt	MENDOCINO 1101	42951101	-0.189	0.000	0.000	0.000	0.000	-0.021	0.005	0.002	-0.099	0.000	0.000	0.000	0.000	-0.022	0.010	0.004	-0.133	0.000	0.000	0.000	0.000	-0.029	0.015	0.016	-0.178	0.000	0.000	0.000	0.000	-0.035	0.025	0.083	-0.037	0.000	0.000	0.000	0.000	-0.038	0.022	0.184
North Coast	Humboldt	CALPELLA BANK 1	434101	-0.273	0.000	0.000	0.000	0.000	-0.020	0.003	0.004	-0.448	0.000	0.002	0.000	0.000	-0.042	0.008	0.011	-0.202	0.000	0.000	0.000	0.000	-0.044	0.015	0.015	-0.260	0.000	0.000	0.000	0.000	-0.059	0.030	0.068	-0.322	0.000	0.000	0.000	0.000	-0.070	0.042	0.171
North Coast	Humboldt	CALPELLA 1101	43411101	-0.208	0.000	0.000	0.000	0.000	-0.016	0.003	0.002	-0.337	0.000	0.002	0.000	0.000	-0.033	0.005	0.006	-0.150	0.000	0.000	0.000	0.000	-0.035	0.012	0.006	-0.191	0.000	0.000	0.000	0.000	-0.046	0.025	0.031	-0.237	0.000	0.000	0.000	0.000	-0.054	0.032	0.085
North Coast	Humboldt	CALPELLA 1102	43411102	-0.066	0.000	0.000	0.000	0.000	-0.004	0.000	0.002	-0.111	0.000	0.000	0.000	0.000	-0.009	0.003	0.004	-0.176	0.000	0.000	0.000	0.000	-0.012	0.003	0.011	-0.238	0.000	0.000	0.000	0.000	-0.018	0.005	0.031	-0.291	0.000	0.002	0.000	0.000	-0.021	0.010	0.061
North Coast	Humboldt	GUALALA BANK 1	428401	0.000	0.000	0.000	0.000	-0.006	-0.017	0.003	0.012	0.000	0.000	0.000	0.000	-0.009	-0.038	0.008	0.022	0.000	0.000	0.000	0.000	-0.013	-0.052	0.023	0.027	0.000	0.000	0.000	-0.001	-0.017	-0.067	0.033	0.051	0.000	0.000	0.000	-0.001	-0.020	-0.078	0.043	0.078
North Coast	Humboldt	GUALALA BANK 2	428402	0.000	0.000	0.000	0.000	-0.001	-0.008	0.011	0.008	0.000	0.000	0.000	-0.001	-0.002	-0.016	0.014	0.017	0.000	0.000	0.000	-0.001	-0.006	-0.022	0.017	0.027	0.000	0.000	0.000	-0.001	-0.009	-0.028	0.017	0.059	0.000	0.000	0.000	-0.005	-0.013	-0.036	0.033	0.115
North Coast	Humboldt	GUALALA 1111	42841111	0.000	0.000	0.000	0.000	-0.006	-0.017	0.003	0.012	0.000	0.000	0.000	0.000	-0.009	-0.038	0.008	0.022	0.000	0.000	0.000	0.000	-0.013	-0.052	0.023	0.027	0.000	0.000	0.000	-0.001	-0.017	-0.067	0.033	0.051	0.000	0.000	0.000	-0.001	-0.020	-0.078	0.043	0.078
North Coast	Humboldt	GUALALA 1112	42841112	0.000	0.000	0.000	0.000	-0.001	-0.008	0.011	0.008	0.000	0.000	0.000	-0.001	-0.002	-0.016	0.014	0.017	0.000	0.000	0.000	-0.001	-0.006	-0.022	0.017	0.027	0.000	0.000	0.000	-0.001	-0.009	-0.028	0.017	0.059	0.000	0.000	0.000	-0.005	-0.013	-0.036	0.033	0.115
North Coast	Humboldt	ANNAPOLIS BANK 1	428601	0.000	0.000	0.000	0.000	-0.001	-0.001	0.003	0.000	0.000	0.000	0.000	0.000	-0.001	-0.001	0.005	0.000	0.000	0.000	0.000	0.000	-0.001	-0.002	0.005	0.000	0.000	0.000	0.000	0.000	-0.001	-0.003	0.005	0.014	0.000	0.000	0.000	0.000	-0.001	-0.005	0.005	0.037
North Coast	Humboldt	ANNAPOLIS 1101	42861101	0.000	0.000	0.000	0.000	-0.001	-0.001	0.003	0.000	0.000	0.000	0.000	0.000	-0.001	-0.001	0.005	0.000	0.000	0.000	0.000	0.000	-0.001	-0.002	0.005	0.000	0.000	0.000	0.000	0.000	-0.001	-0.003	0.005	0.014	0.000	0.000	0.000	0.000	-0.001	-0.005	0.005	0.037
North Coast	Humboldt	POINT ARENA BANK 1	433801	0.000	0.000	0.000	-0.001	0.000	-0.004	0.000	0.002	0.000	0.000	0.000	-0.001	0.000	-0.008	0.003	0.003	0.000	0.000	0.000	-0.001	-0.001	-0.011	0.008	0.008	0.000	0.000	0.000	-0.001	-0.001	-0.019	0.010	0.016	0.000	0.000	0.000	-0.001	-0.003	-0.023	0.015	0.030
North Coast	Humboldt	POINT ARENA 1101	43381101	0.000	0.000	0.000	-0.001	0.000	-0.004	0.000	0.002	0.000	0.000	0.000	-0.001	0.000	-0.008	0.003	0.003	0.000	0.000	0.000	-0.001	-0.001	-0.011	0.008	0.008	0.000	0.000	0.000	-0.001	-0.001	-0.019	0.010	0.016	0.000	0.000	0.000	-0.001	-0.003	-0.023	0.015	0.030
North Coast	Humboldt	MIDDLETOWN BANK 1	431401	-0.096	0.000	0.000	-0.003	0.000	-0.025	0.003	0.007	-0.027	0.000	0.000	-0.002	0.000	-0.046	0.006	0.015	-0.038	0.000	0.000	-0.002	0.000	-0.060	0.019	0.031	-0.050	0.000	0.000	-0.002	-0.002	-0.076	0.019	0.078	-0.063	0.000	0.000	-0.003	-0.002	-0.085	0.032	0.145
North Coast	Humboldt	MIDDLETOWN BANK 2	431402	-0.038	0.000	0.000	-0.001	-0.004	-0.042	0.013	0.007	-0.073	0.000	0.000	-0.003	-0.004	-0.069	0.035	0.055	-0.107	0.000	0.000	-0.003	-0.006	-0.094	0.060	0.110	-0.136	0.000	0.000	-0.003	-0.006	-0.119	0.079	0.233	-0.166	0.000	0.000	-0.003	-0.013	-0.142	0.105	0.429
North Coast	Humboldt	MIDDLETOWN 1101	43141101	-0.094	0.000	0.000	-0.003	0.000	-0.024	0.003	0.007	-0.025	0.000	0.000	-0.002	0.000	-0.044	0.006	0.015	-0.035	0.000	0.000	-0.002	0.000	-0.057	0.019	0.031	-0.047	0.000	0.000	-0.002	0.000	-0.073	0.019	0.076	-0.060	0.000	0.000	-0.003	0.000	-0.081	0.032	0.136
North Coast	Humboldt	MIDDLETOWN 1102	43141102	-0.038	0.000	0.000	-0.001	-0.004	-0.042	0.013	0.007	-0.073	0.000	0.000	-0.003	-0.004	-0.069	0.035	0.055	-0.107	0.000	0.000	-0.003	-0.006	-0.094	0.060	0.110	-0.136	0.000	0.000	-0.003	-0.006	-0.119	0.079	0.233	-0.166	0.000	0.000	-0.003	-0.013	-0.142	0.105	0.429
North Coast	Humboldt	MIDDLETOWN 1103	43141103	-0.003	N/A	0.000	N/A	0.000	-0.001	N/A	0.000	-0.020	N/A	0.000	N/A	0.000	-0.002	N/A	0.000	-0.038	N/A	0.000	N/A	0.000	-0.003	N/A	0.000	-0.042	N/A	0.000	N/A	0.000	-0.004	N/A	0.002	-0.048	N/A	0.000	N/A	0.000	-0.005	N/A	0.010
North Coast	Humboldt	REDBUD BANK 1	431901	-0.017	0.000	0.000	-0.001	0.000	-0.026	0.010	0.002	-0.034	0.000	0.000	-0.001	-0.001	-0.041	0.016	0.007	-0.052	0.000	0.000	-0.001	-0.001	-0.056	0.029	0.013	-0.068	0.000	0.000	-0.001	-0.001	-0.077	0.041	0.061	-0.089	0.000	0.000	-0.001	-0.001	-0.095	0.054	0.158
North Coast	Humboldt	REDBUD BANK 3	431903	-0.027	0.000	0.000	0.000	0.000	-0.030	0.013	0.004	-0.053	0.000	0.000	-0.001	0.000	-0.061	0.038	0.024	-0.078	0.000	0.000	-0.002	-0.001	-0.084	0.057	0.057	-0.105	0.000	0.000	-0.002	-0.001	-0.105	0.070	0.136	-0.133	0.000	0.000	-0.002	-0.001	-0.125	0.092	0.261
North Coast	Humboldt	REDBUD 1101	43191101	-0.017	0.000	0.000	-0.001	0.000	-0.026	0.010	0.002	-0.034	0.000	0.000	-0.001	-0.001	-0.041	0.016	0.007	-0.052	0.000	0.000	-0.001	-0.001	-0.056	0.029	0.013	-0.068	0.000	0.000	-0.001	-0.001	-0.077	0.041	0.061	-0.089	0.000	0.000	-0.001	-0.001	-0.095	0.054	0.158
North Coast	Humboldt	REDBUD 1102	43191102	-0.027	0.000	0.000	0.000	0.000	-0.030	0.013	0.004	-0.053	0.000	0.000	-0.001	0.000	-0.061	0.038	0.024	-0.078	0.000	0.000	-0.002	-0.001	-0.084	0.057	0.057	-0.105	0.000	0.000	-0.002	-0.001	-0.105	0.070	0.136	-0.133	0.000	0.000	-0.002	-0.001	-0.125	0.092	0.261
North Coast	Humboldt	HIGHLANDS BANK 1	433601	-0.035	0.000	0.000	-0.002	0.000	-0.090	0.032	0.007	-0.067	0.000	0.000	-0.003	-0.002	-0.151	0.048	0.026	-0.102	0.000	0.000	-0.005	-0.005	-0.199	0.073	0.072	-0.152	0.000	0.000	-0.007	-0.006	-0.255	0.111	0.180	-0.196	0.000	0.000	-0.007	-0.009	-0.301	0.162	0.390
North Coast	Humboldt	HIGHLANDS BANK 2	433602	-0.039	0.000	0.000	0.000	0.000	-0.041	0.025	0.000	-0.020	0.000	0.000	-0.002	0.000	-0.064	0.035	0.004	-0.031	0.000	0.000	-0.003	0.000	-0.088	0.054	0.009	-0.045	0.000	0.000	-0.003	0.000	-0.120	0.067	0.028	-0.064	0.000	0.000	-0.003	0.000	-0.137	0.092	0.068
North Coast	Humboldt	HIGHLANDS 1102	43361102	-0.013	0.000	0.000	-0.002	0.000	-0.058	0.022	0.000	-0.030	0.000	0.000	-0.003	0.000	-0.089	0.032	0.004	-0.050	0.000	0.000	-0.005	0.000	-0.115	0.044	0.024	-0.078	0.000	0.000	-0.007	0.000	-0.148	0.067	0.086	-0.100	0.000	0.000	-0.007	0.000	-0.176	0.079	0.180
North Coast	Humboldt	HIGHLANDS 1103	43361103	-0.022	0.000	0.000	0.000	0.000	-0.032	0.010	0.007	-0.037	0.000	0.000	0.000	-0.002	-0.062	0.016	0.022	-0.052	0.000	0.000	0.000	-0.005	-0.084	0.029	0.048	-0.075	0.000	0.000	0.000	-0.006	-0.107	0.044	0.094	-0.096	0.000	0.000	0.000	-0.009	-0.125	0.083	0.209
North Coast	Humboldt	HIGHLANDS 1104	43361104	-0.039	0.000	0.000	0.000	0.000	-0.041	0.025	0.000	-0.020	0.000	0.000	-0.002	0.000	-0.064	0.035	0.004	-0.031	0.000	0.000	-0.003	0.000	-0.088	0.054	0.009	-0.045	0.000	0.000	-0.003	0.000	-0.120	0.067	0.028	-0.064	0.000	0.000	-0.003	0.000	-0.137	0.092	0.068
North Coast	Humboldt	ARCATA BANK 1	1920201	0.000	0.000	0.000	0.000	-0.006	-0.047	0.036	0.092	0.000	0.000	0.000	0.000	-0.013	-0.068	0.056	0.176	0.000	0.000	0.000	-0.001	-0.020	-0.094	0.078	0.296	0.000	0.000	0.000	-0.002	-0.031	-0.110	0.111	0.427	0.000	0.000	0.000	-0.002	-0.051	-0.130	0.147	0.595
North Coast	Humboldt	ARCATA BANK 2	1920202	0.000	0.000	0.000	-0.004	-0.008	-0.035	0.056	0.347	0.000	0.000	0.000	-0.007	-0.015	-0.069	0.112	0.790	0.000	0.000	0.000	-0.010	-0.029	-0.097	0.130	1.382	0.000	0.000	0.000	-0.012	-0.049	-0.127	0.160	2.712	0.000	0.000	0.000	-0.018	-0.112	-0.151	0.197	3.714
North Coast	Humboldt	ARCATA 1105	192021105	0.000	0.000	0.000	0.000	-0.006	-0.025	0.019	0.054	0.000	0.000	0.000	0.000	-0.012	-0.040	0.036	0.092	0.000	0.000	0.000	0.000	-0.018	-0.060	0.053	0.143	0.000	0.000	0.000	0.000	-0.026	-0.072	0.075	0.216	0.000	0.000	0.000	0.000	-0.035	-0.088	0.097	0.308
North Coast	Humboldt	ARCATA 1106	192021106	-0.003	0.000	0.000	0.000	0.000	-0.017	0.016	0.037	-0.005	0.000	0.000	0.000	0.000	-0.022	0.020	0.082	-0.007	0.000	0.000	0.000	0.000	-0.026	0.028	0.152	-0.009	0.000	0.000	-0.001	0.000	-0.029	0.044	0.208	-0.011	0.000	0.000	-0.001	0.000	-0.032	0.064	0.285
North Coast	Humboldt	ARCATA 1121	192021121	0.000	0.000	0.000	-0.002	-0.004	-0.019	0.033	0.162	0.000	0.000	0.000	-0.002	-0.008	-0.035	0.052	0.457	0.000	0.000	0.000	-0.003	-0.019	-0.047	0.067	0.924	0.000	0.000	0.000	-0.005	-0.027	-0.061	0.082	1.845	0.000	0.000	0.000	-0.005	-0.057	-0.068	0.097	2.447
North Coast	Humboldt	ARCATA 1122	192021122	0.000	0.000	0.000	-0.002	-0.004	-0.015	0.021	0.182	0.000	0.000	0.000	-0.005	-0.007	-0.034	0.060	0.333	0.000	0.000	0.000	-0.007	-0.010	-0.051	0.063	0.458	0.000	0.000	0.000	-0.007	-0.021	-0.066	0.078	0.867	0.000	0.000	0.000	-0.013	-0.055	-0.083	0.100	1.267
North Coast	Humboldt	ARCATA 1123	192021123	-0.027	0.000	0.000	0.000	0.000	-0.001	0.003	0.005	-0.041	0.000	0.000	0.000	0.000	-0.002	0.003	0.011	-0.059	0.000	0.000	0.000	0.000	-0.002	0.003	0.018	-0.064	0.000	0.000	0.000	0.000	-0.002	0.003	0.027	-0.071	0.000	0.001	0.000	0.000	-0.002	0.003	0.036
North Coast	Humboldt	BLUE LAKE BANK 1	1921801	0.000	0.000	0.000	0.000	-0.001	-0.015	0.005	0.022	0.000	0.000	0.000	0.000	-0.002	-0.026	0.016	0.067	0.000	0.000	0.000	0.000	-0.003	-0.038	0.024	0.101	0.000	0.000	0.000	0.000	-0.005	-0.051	0.031	0.160	0.000	0.000	0.000	0.000	-0.013	-0.063	0.039	0.233
North Coast	Humboldt	BLUE LAKE 1101	192181101	-0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.006	-0.011	0.000	0.000	0.000	0.000	-0.001	0.000	0.011	-0.013	0.000	0.000	0.000	0.000	-0.001	0.000	0.011	-0.015	0.000	0.000	0.000	0.000	-0.004	0.000	0.013	-0.018	0.000	0.001	0.000	0.000	-0.004	0.000	0.015
North Coast	Humboldt	BLUE LAKE 1102	192181102	0.000	0.000	0.000	0.000	-0.001	-0.015	0.005	0.017	0.000	0.000	0.000	0.000	-0.002	-0.025	0.016	0.058	0.000	0.000	0.000	0.000	-0.003	-0.038	0.024	0.092	0.000	0.000	0.000	0.000	-0.005	-0.048	0.031	0.150	0.000	0.000	0.000	0.000	-0.013	-0.059	0.039	0.221
North Coast	Humboldt	JANES CREEK BANK 1	1923901	0.000	0.000	0.000	0.000	-0.002	-0.024	0.035	0.044	0.000	0.000	0.000	0.000	-0.007	-0.042	0.066	0.094	0.000	0.000	0.000	0.000	-0.011	-0.051	0.088	0.131	0.000	0.000	0.000	0.000	-0.019	-0.067	0.113	0.214	0.000	0.000	0.000	0.000	-0.030	-0.078	0.138	0.385
North Coast	Humboldt	JANES CREEK BANK 2	1923902	0.000	0.000	0.000	-0.001	-0.005	-0.030	0.020	0.012	0.000	0.000	0.000	-0.001	-0.023	-0.060	0.037	0.026	0.000	0.000	0.000	-0.001	-0.034	-0.085	0.049	0.035	0.000	0.000	0.000	-0.001	-0.040	-0.102	0.080	0.069	0.000	0.000	0.000	-0.001	-0.046	-0.115	0.086	0.105
North Coast	Humboldt	JANES CREEK 1101	192391101	0.000	0.000	0.000	0.000	-0.001	-0.012	0.013	0.010	0.000	0.000	0.000	0.000	-0.005	-0.023	0.035	0.036	0.000	0.000	0.000	0.000	-0.009	-0.030	0.044	0.051	0.000	0.000	0.000	0.000	-0.013	-0.041	0.060	0.077	0.000	0.000	0.000	0.000	-0.018	-0.047	0.082	0.129
North Coast	Humboldt	JANES CREEK 1102	192391102	-0.070	0.000	0.353	0.000	0.000	-0.012	0.020	0.028	-0.125	0.000	0.354	0.000	0.000	-0.020	0.029	0.058	-0.184	0.000	0.356	0.000	0.000	-0.023	0.040	0.086	-0.168	0.001	0.290	0.000	0.000	-0.028	0.062	0.155	-0.203	0.001	0.299	0.000	0.000	-0.033	0.065	0.264
North Coast	Humboldt	JANES CREEK 1103	192391103	0.000	0.000	0.000	-0.001	-0.005	-0.026	0.014	0.012	0.000	0.000	0.000	-0.001	-0.022	-0.054	0.032	0.021	0.000	0.000	0.000	-0.001	-0.033	-0.077	0.043	0.024	0.000	0.000	0.000	-0.001	-0.039	-0.092	0.072	0.042	0.000	0.000	0.000	-0.001	-0.043	-0.104	0.077	0.060
North Coast	Humboldt	JANES CREEK 1104	192391104	-0.009	0.000	0.000	0.000	0.000	-0.004	0.004	0.000	-0.013	0.000	0.001	0.000	0.000	-0.006	0.004	0.006	-0.018	0.000	0.001	0.000	0.000	-0.008	0.004	0.013	-0.031	0.000	0.001	0.000	0.000	-0.010	0.006	0.028	-0.031	0.000	0.004	0.000	0.000	-0.011	0.006	0.046
North Coast	Humboldt	MAPLE CREEK BANK 1	1921001	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.002	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.002	0.003	0.005	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.005
North Coast	Humboldt	MAPLE CREEK 1101	192101101	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.002	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.002	0.003	0.005	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.005
North Coast	Humboldt	EUREKA A BANK 1	1921201	-0.042	0.000	0.000	0.000	0.000	-0.028	0.015	0.005	-0.066	0.000	0.000	0.000	0.000	-0.051	0.024	0.012	-0.106	0.000	0.000	-0.001	0.000	-0.075	0.036	0.017	-0.151	0.000	0.000	-0.001	0.000	-0.095	0.042	0.093	-0.216	0.000	0.000	-0.001	0.000	-0.116	0.049	0.165
North Coast	Humboldt	EUREKA A 1103	192121103	0.000	0.000	0.000	0.000	-0.001	-0.009	0.018	0.000	0.000	0.000	0.000	0.000	-0.001	-0.021	0.032	0.002	0.000	0.000	0.000	-0.002	-0.001	-0.028	0.053	0.002	0.000	0.000	0.000	-0.004	-0.001	-0.034	0.060	0.017	0.000	0.000	0.000	-0.004	-0.001	-0.041	0.071	0.042
North Coast	Humboldt	EUREKA A 1106	192121106	0.000	0.000	N/A	0.000	N/A	-0.007	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.003	0.005	-0.002	0.000	N/A	0.000	N/A	-0.022	0.006	0.023	-0.002	0.000	N/A	0.000	N/A	-0.024	0.006	0.037
North Coast	Humboldt	EUREKA A 1107	192121107	-0.002	0.000	N/A	0.000	N/A	-0.011	0.005	0.005	-0.002	0.000	N/A	0.000	N/A	-0.018	0.008	0.010	-0.006	0.000	N/A	0.000	N/A	-0.027	0.011	0.010	-0.007	0.000	N/A	-0.001	N/A	-0.031	0.011	0.039	-0.018	0.000	N/A	-0.001	N/A	-0.044	0.014	0.059
North Coast	Humboldt	EUREKA E BANK 1	1923301	-0.498	0.000	0.001	0.000	0.000	-0.058	0.035	1.162	-0.925	0.000	0.002	-0.001	0.000	-0.100	0.053	1.689	-1.373	0.000	0.002	-0.001	0.000	-0.136	0.086	2.191	-1.795	0.000	0.003	-0.002	0.000	-0.174	0.108	3.692	-0.142	0.000	0.000	-0.009	-0.042	-0.207	0.270	5.729
North Coast	Humboldt	EUREKA E 1101	192331101	0.000	0.000	0.000	0.000	-0.002	-0.012	0.022	0.614	0.000	0.000	0.000	0.000	-0.003	-0.022	0.033	0.621	0.000	0.000	0.000	-0.002	-0.005	-0.029	0.045	0.630	0.000	0.000	0.000	-0.002	-0.005	-0.036	0.056	0.676	0.000	0.000	0.000	-0.002	-0.005	-0.044	0.082	0.724
North Coast	Humboldt	EUREKA E 1104	192331104	-0.259	0.000	0.001	0.000	0.000	-0.028	0.013	0.073	-0.490	0.000	0.002	-0.001	0.000	-0.049	0.022	0.259	0.000	0.000	0.000	-0.006	-0.016	-0.056	0.100	0.295	0.000	0.000	0.000	-0.009	-0.022	-0.071	0.123	0.831	0.000	0.000	0.000	-0.009	-0.022	-0.080	0.153	1.628
North Coast	Humboldt	EUREKA E 1105	192331105	-0.014	0.000	0.000	0.000	0.000	-0.011	0.010	0.276	-0.024	0.000	0.000	-0.001	0.000	-0.015	0.015	0.563	-0.038	0.000	0.000	-0.001	0.000	-0.023	0.025	1.012	-0.049	0.000	0.000	-0.001	0.000	-0.032	0.032	1.781	-0.064	0.000	0.000	-0.001	0.000	-0.039	0.042	2.961
North Coast	Humboldt	HUM BAY BANK NO. BANK 11	1923411	0.000	0.000	0.000	0.000	-0.006	-0.029	0.014	0.008	0.000	0.000	0.000	0.000	-0.008	-0.048	0.046	0.029	0.000	0.000	0.000	0.000	-0.011	-0.069	0.066	0.067	0.000	0.000	0.000	-0.001	-0.016	-0.094	0.085	0.186	0.000	0.000	0.000	-0.001	-0.022	-0.108	0.109	0.337
North Coast	Humboldt	HUMBOLDT BAY 1101	192341101	0.000	0.000	0.000	0.000	-0.001	-0.007	0.008	0.002	0.000	0.000	0.000	0.000	-0.002	-0.012	0.011	0.010	0.000	0.000	0.000	0.000	-0.002	-0.017	0.019	0.020	0.000	0.000	0.000	0.000	-0.004	-0.023	0.027	0.056	0.000	0.000	0.000	0.000	-0.006	-0.026	0.030	0.085
North Coast	Humboldt	HUMBOLDT BAY 1102	192341102	0.000	0.000	0.000	0.000	-0.003	-0.018	0.006	0.007	0.000	0.000	0.000	0.000	-0.005	-0.030	0.041	0.019	0.000	0.000	0.000	0.000	-0.007	-0.043	0.053	0.047	0.000	0.000	0.000	-0.001	-0.009	-0.060	0.066	0.130	0.000	0.000	0.000	-0.001	-0.012	-0.069	0.091	0.253
North Coast	Humboldt	HARRIS BANK 1	1924301	0.000	0.000	0.000	0.000	-0.010	-0.029	0.022	0.017	0.000	0.000	0.000	0.000	-0.013	-0.053	0.052	0.044	0.000	0.000	0.000	-0.007	-0.016	-0.083	0.089	0.083	0.000	0.000	0.000	-0.008	-0.020	-0.100	0.108	0.215	0.000	0.000	0.000	-0.012	-0.020	-0.116	0.134	0.380
North Coast	Humboldt	HARRIS BANK 2	1924302	0.000	0.000	0.000	0.000	-0.006	-0.028	0.028	0.014	0.000	0.000	0.000	0.000	-0.008	-0.048	0.078	0.035	0.000	0.000	0.000	0.000	-0.013	-0.083	0.108	0.112	0.000	0.000	0.000	0.000	-0.018	-0.104	0.138	0.264	0.000	0.000	0.000	-0.004	-0.023	-0.125	0.171	0.484
North Coast	Humboldt	HARRIS 1108	192431108	0.000	0.000	0.000	0.000	-0.006	-0.028	0.028	0.014	0.000	0.000	0.000	0.000	-0.008	-0.048	0.078	0.035	0.000	0.000	0.000	0.000	-0.013	-0.083	0.108	0.112	0.000	0.000	0.000	0.000	-0.018	-0.104	0.138	0.264	0.000	0.000	0.000	-0.004	-0.023	-0.125	0.171	0.484
North Coast	Humboldt	HARRIS 1109	192431109	0.000	0.000	0.000	0.000	-0.010	-0.029	0.022	0.017	0.000	0.000	0.000	0.000	-0.013	-0.053	0.052	0.044	0.000	0.000	0.000	-0.007	-0.016	-0.083	0.089	0.083	0.000	0.000	0.000	-0.008	-0.020	-0.100	0.108	0.215	0.000	0.000	0.000	-0.012	-0.020	-0.116	0.134	0.380
North Coast	Humboldt	NEWBURG BANK 1	1921501	0.000	0.000	0.000	0.000	-0.001	-0.022	0.013	0.002	0.000	0.000	0.000	-0.001	-0.003	-0.040	0.041	0.005	0.000	0.000	0.000	-0.001	-0.008	-0.054	0.046	0.007	0.000	0.000	0.000	-0.002	-0.011	-0.067	0.074	0.019	0.000	0.000	0.000	-0.002	-0.012	-0.094	0.085	0.036
North Coast	Humboldt	NEWBURG BANK 2	1921502	0.000	0.000	0.000	0.000	-0.001	-0.017	0.007	1.072	0.000	0.000	0.000	-0.002	-0.003	-0.034	0.037	1.395	0.000	0.000	0.000	-0.004	-0.004	-0.048	0.060	2.009	0.000	0.000	0.000	-0.005	-0.005	-0.068	0.086	2.519	-0.041	0.000	0.000	-0.004	0.000	-0.099	0.060	4.524
North Coast	Humboldt	NEWBURG 1131	192151131	0.000	0.000	0.000	0.000	-0.001	-0.017	0.013	0.000	0.000	0.000	0.000	-0.001	-0.003	-0.033	0.038	0.003	0.000	0.000	0.000	-0.001	-0.008	-0.045	0.044	0.003	0.000	0.000	0.000	-0.002	-0.011	-0.055	0.067	0.015	0.000	0.002	0.000	0.000	-0.008	-0.068	0.074	0.046
North Coast	Humboldt	NEWBURG 1132	192151132	0.000	0.000	0.000	0.000	-0.001	-0.017	0.007	1.072	0.000	0.000	0.000	-0.002	-0.003	-0.034	0.037	1.395	0.000	0.000	0.000	-0.004	-0.004	-0.048	0.060	2.009	0.000	0.000	0.000	-0.005	-0.005	-0.068	0.086	2.519	-0.041	0.000	0.000	-0.004	0.000	-0.099	0.060	4.524
North Coast	Humboldt	NEWBURG 1133	192151133	0.000	0.000	0.000	0.000	0.000	-0.004	0.000	0.002	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.002	0.000	0.000	0.000	0.000	0.000	-0.007	0.003	0.003	0.000	0.000	0.000	0.000	0.000	-0.009	0.008	0.003	0.000	0.000	0.000	0.000	0.000	-0.011	0.010	0.007
North Coast	Humboldt	RIO DELL BANK 1	1922501	0.000	0.000	0.000	0.000	-0.001	-0.022	0.019	0.002	0.000	0.000	0.000	0.000	-0.003	-0.041	0.042	0.005	0.000	0.000	0.000	0.000	-0.004	-0.050	0.064	0.005	0.000	0.000	0.000	-0.001	-0.006	-0.062	0.075	0.021	0.000	0.000	0.000	-0.001	-0.006	-0.073	0.097	0.037
North Coast	Humboldt	RIO DELL 1101	192251101	0.000	0.000	0.000	0.000	0.000	-0.011	0.013	0.002	0.000	0.000	0.000	0.000	0.000	-0.021	0.026	0.002	0.000	0.000	0.000	0.000	-0.002	-0.024	0.036	0.002	0.000	0.001	0.000	0.000	-0.002	-0.031	0.038	0.018	0.000	0.001	0.000	0.000	-0.002	-0.035	0.051	0.039
North Coast	Humboldt	RIO DELL 1102	192251102	0.000	0.000	0.000	0.000	0.000	-0.013	0.006	0.000	0.000	0.000	0.000	0.000	-0.002	-0.022	0.014	0.003	0.000	0.000	0.000	-0.002	-0.002	-0.028	0.032	0.003	0.000	0.000	0.000	-0.002	-0.004	-0.033	0.043	0.009	0.000	0.000	0.000	-0.002	-0.004	-0.039	0.053	0.013
North Coast	Humboldt	CARLOTTA BANK 1	1922901	-0.060	0.000	0.000	0.000	0.000	-0.006	0.000	0.004	-0.105	0.000	0.000	0.000	0.000	-0.015	0.003	0.006	-0.134	0.000	0.000	0.000	0.000	-0.025	0.005	0.013	0.000	0.000	0.000	0.000	-0.001	-0.027	0.018	0.034	0.000	0.000	0.000	0.000	-0.007	-0.032	0.032	0.076

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
North Coast	Humboldt	CARLOTTA 1121	192291121	-0.060	0.000	0.000	0.000	0.000	-0.006	0.000	0.004	-0.105	0.000	0.000	0.000	0.000	-0.015	0.003	0.006	-0.134	0.000	0.000	0.000	0.000	-0.025	0.005	0.013	0.000	0.000	0.000	0.000	-0.001	-0.027	0.018	0.034	0.000	0.000	0.000	0.000	-0.007	-0.032	0.032	0.076
North Coast	Humboldt	EEL RIVER BANK 1	1923801	0.000	0.000	0.000	-0.001	-0.002	-0.013	0.000	0.103	0.000	0.000	0.000	-0.001	-0.002	-0.026	0.003	0.183	-0.001	0.000	0.000	-0.001	-0.013	-0.039	0.011	0.247	-0.001	0.000	0.000	-0.001	-0.114	-0.064	0.014	0.306	0.000	0.000	0.000	-0.006	-0.133	-0.064	0.020	0.363
North Coast	Humboldt	EEL RIVER BANK 2	1923802	0.000	0.000	N/A	0.000	N/A	-0.014	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	0.011	0.000	0.000	0.000	N/A	0.000	N/A	-0.032	0.014	0.001	0.000	0.001	N/A	0.000	N/A	-0.035	0.020	0.020	0.000	0.001	N/A	0.000	N/A	-0.041	0.031	0.037
North Coast	Humboldt	EEL RIVER 1102	192381102	0.000	0.000	0.000	-0.001	-0.002	-0.013	0.000	0.103	0.000	0.000	0.000	-0.001	-0.002	-0.026	0.003	0.183	-0.001	0.000	0.000	-0.001	-0.013	-0.039	0.011	0.247	-0.001	0.000	0.000	-0.001	-0.114	-0.064	0.014	0.306	0.000	0.000	0.000	-0.006	-0.133	-0.064	0.020	0.363
North Coast	Humboldt	EEL RIVER 1103	192381103	0.000	0.000	N/A	0.000	N/A	-0.014	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	0.011	0.000	0.000	0.000	N/A	0.000	N/A	-0.032	0.014	0.001	0.000	0.001	N/A	0.000	N/A	-0.035	0.020	0.020	0.000	0.001	N/A	0.000	N/A	-0.041	0.031	0.037
North Coast	Humboldt	WILLOW CREEK BANK 1	1921701	-0.007	0.000	0.021	-0.001	0.000	-0.029	0.012	0.011	-0.014	0.000	0.021	-0.001	-0.005	-0.047	0.018	0.031	-0.021	0.000	0.021	-0.001	-0.005	-0.079	0.040	0.066	-0.029	0.000	0.021	-0.001	-0.009	-0.091	0.055	0.169	-0.034	0.000	0.021	-0.001	-0.023	-0.109	0.065	0.283
North Coast	Humboldt	WILLOW CREEK 1101	192171101	-0.004	0.000	0.021	-0.001	0.000	-0.012	0.000	0.011	-0.007	0.000	0.021	-0.001	-0.002	-0.017	0.000	0.024	-0.011	0.000	0.021	-0.001	-0.002	-0.027	0.009	0.035	-0.014	0.000	0.021	-0.001	-0.005	-0.030	0.012	0.064	-0.016	0.000	0.021	-0.001	-0.017	-0.037	0.015	0.123
North Coast	Humboldt	WILLOW CREEK 1102	192171102	-0.015	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	-0.013	0.000	0.000	0.000	0.000	-0.002	0.000	0.005	-0.017	0.000	0.000	0.000	0.000	-0.006	0.000	0.012	-0.003	0.000	0.000	0.000	0.000	-0.006	0.000	0.029	-0.003	0.000	0.000	0.000	0.000	-0.006	0.000	0.037
North Coast	Humboldt	WILLOW CREEK 1103	192171103	-0.059	0.000	0.000	0.000	0.000	-0.018	0.012	0.000	-0.005	0.000	0.000	0.000	-0.002	-0.028	0.018	0.002	-0.008	0.000	0.000	0.000	-0.002	-0.046	0.031	0.020	-0.012	0.000	0.000	-0.001	-0.004	-0.054	0.043	0.076	-0.015	0.000	0.000	-0.001	-0.007	-0.065	0.049	0.122
North Coast	Humboldt	HOOPA BANK 1	1924001	-0.031	0.000	0.000	-0.001	0.000	-0.021	0.003	0.051	-0.051	0.000	0.000	-0.001	0.000	-0.040	0.009	0.081	-0.081	0.000	0.000	-0.001	0.000	-0.049	0.015	0.112	-0.091	0.000	0.000	-0.001	-0.001	-0.073	0.021	0.146	-0.109	0.000	0.000	-0.003	-0.003	-0.087	0.024	0.166
North Coast	Humboldt	HOOPA 1101	192401101	-0.031	0.000	0.000	-0.001	0.000	-0.021	0.003	0.051	-0.051	0.000	0.000	-0.001	0.000	-0.040	0.009	0.081	-0.081	0.000	0.000	-0.001	0.000	-0.049	0.015	0.112	-0.091	0.000	0.000	-0.001	-0.001	-0.073	0.021	0.146	-0.109	0.000	0.000	-0.003	-0.003	-0.087	0.024	0.166
North Coast	Humboldt	GARBERVILLE BANK 1	1922201	0.000	0.000	0.000	-0.001	-0.001	-0.044	0.015	0.289	0.000	0.000	0.000	-0.002	-0.002	-0.067	0.024	0.322	0.000	0.000	0.000	-0.002	-0.004	-0.084	0.030	0.376	0.000	0.000	0.000	-0.004	-0.016	-0.108	0.036	0.437	0.000	0.000	0.000	-0.005	-0.047	-0.125	0.051	0.511
North Coast	Humboldt	GARBERVILLE 1101	192221101	0.000	0.000	0.000	0.000	-0.001	-0.012	0.003	0.295	0.000	0.000	0.000	-0.001	-0.001	-0.020	0.006	0.296	0.000	0.000	0.000	-0.001	-0.001	-0.028	0.008	0.302	0.000	0.000	0.000	-0.001	-0.001	-0.036	0.011	0.312	0.000	0.000	0.000	-0.001	-0.001	-0.042	0.014	0.324
North Coast	Humboldt	GARBERVILLE 1102	192221102	-0.068	0.000	0.000	0.000	0.000	-0.020	0.011	0.047	0.000	0.000	0.000	0.000	0.000	-0.026	0.015	0.069	0.000	0.000	0.000	0.000	-0.002	-0.035	0.020	0.118	0.000	0.000	0.000	0.000	-0.008	-0.046	0.020	0.164	0.000	0.000	0.000	0.000	-0.026	-0.052	0.032	0.224
North Coast	Humboldt	GARBERVILLE 1103	192221103	0.000	0.000	N/A	-0.002	N/A	-0.008	0.000	0.005	0.000	0.000	N/A	-0.002	N/A	-0.011	0.000	0.005	0.000	0.000	N/A	-0.002	N/A	-0.014	0.000	0.005	0.000	0.000	N/A	-0.003	N/A	-0.016	0.003	0.012	0.000	0.000	N/A	-0.005	N/A	-0.020	0.003	0.015
North Coast	Humboldt	FRUITLAND BANK 1	1923101	0.000	0.000	0.000	0.000	0.000	-0.009	0.000	0.431	0.000	0.000	0.000	0.000	0.000	-0.015	0.006	0.519	0.000	0.000	0.000	0.000	-0.006	-0.021	0.011	0.758	0.000	0.000	0.000	0.000	-0.038	-0.026	0.026	0.865	0.000	0.000	0.000	0.000	-0.085	-0.030	0.033	0.981
North Coast	Humboldt	FRUITLAND 1141	192311141	0.000	N/A	0.000	N/A	0.000	-0.004	0.000	0.007	0.000	N/A	0.000	N/A	0.000	-0.005	0.003	0.024	0.000	N/A	0.000	N/A	-0.002	-0.008	0.005	0.039	0.000	N/A	0.000	N/A	-0.002	-0.009	0.008	0.053	0.000	N/A	0.000	N/A	-0.006	-0.010	0.010	0.080
North Coast	Humboldt	FRUITLAND 1142	192311142	0.000	0.000	0.000	0.000	0.000	-0.005	0.000	0.525	0.000	0.000	0.000	0.000	0.000	-0.009	0.004	0.615	0.000	0.000	0.000	0.000	-0.003	-0.012	0.004	0.708	0.000	0.000	0.000	0.000	-0.035	-0.015	0.015	0.797	0.000	0.000	0.000	0.000	-0.075	-0.018	0.019	0.878
North Coast	Humboldt	FORT SEWARD BANK 1	1923201	-0.015	0.000	0.004	0.000	0.000	-0.003	0.000	0.000	-0.026	0.000	0.008	0.000	0.000	-0.005	0.000	0.004	-0.031	0.000	0.013	0.000	0.000	-0.006	0.002	0.011	-0.035	0.000	0.029	0.000	0.000	-0.007	0.004	0.013	-0.039	0.001	0.037	0.000	0.000	-0.008	0.004	0.024
North Coast	Humboldt	FORT SEWARD 1121	192321121	0.000	N/A	0.000	N/A	-0.002	-0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	-0.004	0.000	0.004	0.000	N/A	0.000	N/A	-0.007	-0.005	0.000	0.009	0.000	N/A	0.000	N/A	-0.015	-0.005	0.003	0.011	0.000	N/A	0.000	N/A	-0.020	-0.006	0.003	0.024
North Coast	Humboldt	FORT SEWARD 1122	192321122	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.002	0.000	0.000	0.001	N/A	0.000	N/A	-0.002	0.002	0.000
North Coast	Humboldt	TRINIDAD BANK 1	1922301	0.000	0.001	0.000	0.000	0.000	-0.013	0.008	0.058	0.000	0.001	0.000	0.000	0.000	-0.025	0.025	0.158	0.000	0.001	0.000	0.000	-0.006	-0.032	0.028	0.256	0.000	0.001	0.000	0.000	-0.014	-0.039	0.035	0.397	0.000	0.001	0.000	0.000	-0.040	-0.047	0.035	0.518
North Coast	Humboldt	TRINIDAD 1101	192231101	0.000	0.000	0.000	0.000	0.000	-0.006	0.000	0.029	0.000	0.000	0.000	0.000	0.000	-0.011	0.010	0.071	0.000	0.000	0.000	0.000	-0.002	-0.015	0.013	0.120	0.000	0.000	0.000	0.000	-0.006	-0.019	0.020	0.176	0.000	0.000	0.000	0.000	-0.014	-0.022	0.020	0.230
North Coast	Humboldt	TRINIDAD 1102	192231102	0.000	0.000	0.000	-0.002	0.000	-0.008	0.011	0.030	0.000	0.000	0.000	-0.002	0.000	-0.016	0.021	0.089	0.000	0.000	0.000	-0.002	-0.005	-0.019	0.021	0.139	0.000	0.000	0.000	-0.002	-0.011	-0.022	0.021	0.226	0.000	0.000	0.000	-0.002	-0.036	-0.028	0.021	0.295
North Coast	Humboldt	ORICK BANK 1	1922601	-0.068	0.000	0.000	0.000	0.000	-0.002	0.000	0.828	-0.116	0.000	0.000	0.000	0.000	-0.005	0.000	0.914	-0.169	0.000	0.000	0.000	0.000	-0.006	0.000	0.977	-0.012	0.000	0.000	0.000	-0.010	-0.008	0.013	0.880	-0.014	0.000	0.000	0.000	-0.025	-0.009	0.016	0.902
North Coast	Humboldt	ORICK 1101	192261101	-0.004	N/A	0.000	N/A	0.000	0.000	0.000	0.016	-0.011	N/A	0.000	N/A	0.000	-0.001	0.000	0.049	-0.014	N/A	0.001	N/A	0.000	-0.001	0.000	0.076	-0.017	N/A	0.001	N/A	0.000	-0.001	0.000	0.104	-0.019	N/A	0.004	N/A	0.000	-0.002	0.000	0.106
North Coast	Humboldt	ORICK 1102	192261102	-0.047	0.000	0.000	0.000	0.000	-0.002	0.000	0.809	-0.089	0.000	0.000	0.000	0.000	-0.004	0.000	0.842	-0.048	0.000	0.000	0.000	0.000	-0.004	0.000	0.793	-0.058	0.000	0.000	0.000	0.000	-0.005	0.009	0.812	-0.067	0.000	0.000	0.000	-0.001	-0.006	0.011	0.834
North Coast	Humboldt	LOW GAP BANK 1	1924101	-0.042	0.000	0.001	0.000	0.000	-0.007	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	-0.014	0.003	0.002	0.000	0.000	0.000	0.000	-0.004	-0.021	0.003	0.004	0.000	0.000	0.000	-0.001	-0.006	-0.024	0.003	0.011	0.000	0.000	0.000	-0.001	-0.006	-0.028	0.006	0.039
North Coast	Humboldt	LOW GAP 1101	192411101	-0.042	0.000	0.001	0.000	0.000	-0.007	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	-0.014	0.003	0.002	0.000	0.000	0.000	0.000	-0.004	-0.021	0.003	0.004	0.000	0.000	0.000	-0.001	-0.006	-0.024	0.003	0.011	0.000	0.000	0.000	-0.001	-0.006	-0.028	0.006	0.039
North Coast	Humboldt	BRIDGEVILLE BANK 2	1924602	0.000	N/A	0.000	N/A	0.000	-0.005	0.000	0.000	0.000	N/A	0.000	N/A	0.000	-0.007	0.000	0.005	0.000	N/A	0.000	N/A	0.000	-0.009	0.000	0.009	-0.001	N/A	0.000	N/A	0.000	-0.009	0.000	0.018	-0.001	N/A	0.000	N/A	0.000	-0.011	0.010	0.039
North Coast	Humboldt	BRIDGEVILLE 1101	192461101	-0.007	N/A	0.000	N/A	0.000	-0.002	0.000	0.000	-0.027	N/A	0.000	N/A	0.000	-0.003	0.000	0.000	0.000	N/A	0.000	N/A	0.000	-0.003	0.000	0.000	0.000	N/A	0.000	N/A	0.000	-0.003	0.000	0.002	0.000	N/A	0.000	N/A	0.000	-0.003	0.004	0.002
North Coast	Humboldt	BRIDGEVILLE 1102	192461102	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	0.000	0.005	0.000	N/A	N/A	N/A	N/A	-0.006	0.000	0.009	0.000	N/A	N/A	N/A	N/A	-0.006	0.000	0.016	-0.001	N/A	N/A	N/A	N/A	-0.007	0.007	0.037
North Coast	Humboldt	FAIRHAVEN BANK 1	1924501	-0.062	0.000	0.003	0.000	0.000	-0.004	0.003	0.017	-0.111	0.000	0.003	0.000	0.000	-0.008	0.006	0.062	-0.152	0.000	0.003	0.000	0.000	-0.009	0.014	0.091	-0.188	0.000	0.003	0.000	0.000	-0.016	0.014	0.113	-0.225	0.000	0.008	0.000	0.000	-0.019	0.020	0.155
North Coast	Humboldt	FAIRHAVEN 1103	192451103	0.000	0.000	0.000	0.000	-0.001	-0.004	0.003	0.014	0.000	0.000	0.000	0.000	-0.001	-0.006	0.005	0.029	0.000	0.000	0.000	0.000	-0.001	-0.007	0.013	0.051	0.000	0.000	0.000	0.000	-0.001	-0.013	0.013	0.068	0.000	0.000	0.000	0.000	-0.003	-0.014	0.018	0.097
North Coast	Humboldt	FAIRHAVEN 1104	192451104	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	0.000	-0.001	0.000	0.027	-0.002	N/A	0.000	N/A	0.000	-0.001	0.000	0.030	-0.006	N/A	0.000	N/A	0.000	-0.002	0.000	0.030	-0.006	N/A	0.002	N/A	0.000	-0.003	0.000	0.036
North Valley and Sierra	Sacramento	WOODLAND BANK 1	620301	-0.023	0.000	0.000	0.000	-0.005	-0.079	0.040	0.223	-0.050	0.000	0.000	0.000	-0.008	-0.160	0.079	0.252	-0.081	0.000	0.000	0.000	-0.012	-0.238	0.107	0.285	-0.117	0.000	0.000	0.000	-0.016	-0.314	0.131	0.405	-0.154	0.000	0.000	0.000	-0.019	-0.377	0.201	0.564
North Valley and Sierra	Sacramento	WOODLAND BANK 2	620302	-0.021	0.000	0.000	-0.001	-0.004	-0.114	0.064	0.277	-0.043	0.000	0.000	-0.001	-0.005	-0.208	0.131	0.293	-0.071	0.000	0.000	-0.001	-0.010	-0.276	0.198	0.331	-0.101	0.000	0.000	-0.002	-0.010	-0.355	0.247	0.493	-0.136	0.000	0.000	-0.002	-0.018	-0.426	0.323	0.650
North Valley and Sierra	Sacramento	WOODLAND BANK 3	620303	0.000	0.000	0.000	-0.002	-0.003	-0.105	0.036	0.030	0.000	0.000	0.000	-0.004	-0.003	-0.161	0.064	0.044	0.000	0.000	0.000	-0.005	-0.003	-0.212	0.095	0.064	0.000	0.000	0.000	-0.006	-0.004	-0.264	0.115	0.134	0.000	0.000	0.000	-0.008	-0.006	-0.313	0.136	0.238
North Valley and Sierra	Sacramento	WOODLAND 1101	62031101	0.000	0.000	0.000	0.000	-0.002	-0.015	0.003	0.003	0.000	0.000	0.000	0.000	-0.004	-0.031	0.011	0.008	0.000	0.000	0.000	0.000	-0.005	-0.048	0.014	0.015	0.000	0.000	0.000	0.000	-0.007	-0.061	0.014	0.046	0.000	0.000	0.000	0.000	-0.008	-0.073	0.036	0.087
North Valley and Sierra	Sacramento	WOODLAND 1102	62031102	-0.003	0.000	0.000	0.000	0.000	-0.025	0.012	0.233	-0.009	0.000	0.000	0.000	0.000	-0.040	0.029	0.236	-0.018	0.000	0.000	0.000	0.000	-0.069	0.041	0.238	-0.028	0.000	0.000	0.000	-0.002	-0.094	0.056	0.257	-0.039	0.000	0.000	0.000	-0.004	-0.111	0.070	0.275
North Valley and Sierra	Sacramento	WOODLAND 1104	62031104	-0.013	0.000	0.000	0.000	0.000	-0.025	0.008	0.005	-0.024	0.000	0.000	0.000	0.000	-0.043	0.020	0.005	-0.037	0.000	0.000	0.000	-0.001	-0.057	0.042	0.005	-0.053	0.000	0.000	0.000	-0.001	-0.079	0.056	0.056	-0.079	0.000	0.000	0.000	-0.001	-0.103	0.076	0.087
North Valley and Sierra	Sacramento	WOODLAND 1105	62031105	-0.005	0.000	0.000	0.000	-0.002	-0.026	0.023	0.007	-0.014	0.000	0.000	0.000	-0.002	-0.046	0.035	0.015	-0.026	0.000	0.000	0.000	-0.008	-0.062	0.056	0.037	-0.037	0.000	0.000	0.000	-0.008	-0.078	0.073	0.087	-0.049	0.000	0.000	-0.001	-0.015	-0.097	0.088	0.137
North Valley and Sierra	Sacramento	WOODLAND 1107	62031107	-0.011	0.000	0.000	0.000	-0.002	-0.025	0.015	0.005	-0.018	0.000	0.000	0.000	-0.003	-0.050	0.043	0.012	-0.028	0.000	0.000	0.000	-0.003	-0.071	0.058	0.026	-0.040	0.000	0.000	0.000	-0.003	-0.087	0.073	0.073	-0.054	0.000	0.000	0.000	-0.005	-0.101	0.097	0.127
North Valley and Sierra	Sacramento	WOODLAND 1108	62031108	-0.017	0.000	0.000	0.000	0.000	-0.031	0.008	0.000	-0.047	0.000	0.000	0.000	0.000	-0.045	0.015	0.000	-0.066	0.000	0.000	0.000	0.000	-0.050	0.019	0.000	-0.094	0.000	0.000	0.000	0.000	-0.073	0.019	0.024	-0.127	0.000	0.000	0.000	0.000	-0.082	0.029	0.042
North Valley and Sierra	Sacramento	WOODLAND 1109	62031109	-0.005	0.000	0.000	0.000	0.000	-0.068	0.015	0.005	-0.016	0.000	0.000	0.000	0.000	-0.100	0.027	0.007	-0.026	0.000	0.000	0.000	0.000	-0.127	0.040	0.010	0.000	0.000	0.000	-0.002	0.000	-0.114	0.036	0.026	0.000	0.000	0.000	-0.003	0.000	-0.136	0.046	0.053
North Valley and Sierra	Sacramento	WOODLAND 1112	62031112	-0.014	0.000	0.000	0.000	-0.004	-0.042	0.015	0.007	-0.028	0.000	0.000	0.000	-0.004	-0.066	0.021	0.019	-0.040	0.000	0.000	0.000	-0.004	-0.087	0.043	0.038	-0.056	0.000	0.000	0.000	-0.004	-0.114	0.052	0.078	-0.077	0.000	0.000	0.000	-0.005	-0.135	0.061	0.158
North Valley and Sierra	Sacramento	WOODLAND 1113	62031113	-0.003	0.000	N/A	0.000	N/A	-0.004	0.002	0.000	-0.003	0.000	N/A	0.000	N/A	-0.019	0.002	0.000	-0.003	0.000	N/A	0.000	N/A	-0.021	0.002	0.000	-0.003	0.000	N/A	0.000	N/A	-0.034	0.002	0.004	-0.003	0.000	N/A	0.000	N/A	-0.047	0.004	0.004
North Valley and Sierra	Sacramento	PLAINFIELD BANK 1	634401	0.000	0.000	0.000	0.000	0.000	-0.010	0.006	0.010	0.000	0.000	0.000	0.000	-0.005	-0.026	0.009	0.026	0.000	0.000	0.000	0.000	-0.011	-0.032	0.009	0.049	-0.001	0.000	0.000	0.000	-0.014	-0.040	0.009	0.073	-0.001	0.000	0.000	-0.001	-0.014	-0.049	0.009	0.130
North Valley and Sierra	Sacramento	PLAINFIELD BANK 2	634402	-0.001	0.000	0.000	-0.002	-0.005	-0.061	0.020	0.019	-0.001	0.000	0.000	-0.003	-0.011	-0.105	0.057	0.049	-0.002	0.000	0.000	-0.005	-0.020	-0.153	0.092	0.103	-0.002	0.000	0.000	-0.005	-0.026	-0.192	0.123	0.256	-0.003	0.000	0.000	-0.005	-0.039	-0.235	0.180	0.429
North Valley and Sierra	Sacramento	PLAINFIELD 1101	63441101	0.000	0.000	0.000	0.000	0.000	-0.010	0.006	0.010	0.000	0.000	0.000	0.000	-0.005	-0.026	0.009	0.026	0.000	0.000	0.000	0.000	-0.011	-0.032	0.009	0.049	-0.001	0.000	0.000	0.000	-0.014	-0.040	0.009	0.073	-0.001	0.000	0.000	-0.001	-0.014	-0.049	0.009	0.130
North Valley and Sierra	Sacramento	PLAINFIELD 1106	63441106	0.000	0.000	0.000	-0.001	-0.005	-0.040	0.017	0.015	-0.001	0.000	0.000	-0.002	-0.011	-0.069	0.052	0.037	-0.001	0.000	0.000	-0.004	-0.018	-0.100	0.086	0.077	-0.001	0.000	0.000	-0.004	-0.022	-0.127	0.117	0.185	-0.002	0.000	0.000	-0.004	-0.030	-0.149	0.169	0.309
North Valley and Sierra	Sacramento	DAVIS BANK 1	620401	-1.088	0.000	0.000	-0.002	-0.001	-0.168	0.056	0.411	-2.042	0.000	0.000	-0.007	-0.002	-0.315	0.131	0.789	-2.938	0.000	0.001	-0.009	-0.003	-0.428	0.195	1.160	-3.777	0.000	0.001	-0.011	-0.004	-0.544	0.248	1.691	-4.525	0.000	0.001	-0.012	-0.004	-0.653	0.317	2.442
North Valley and Sierra	Sacramento	DAVIS BANK 2	620402	-0.244	0.000	0.000	0.000	-0.010	-0.150	0.080	1.129	-0.481	0.000	0.000	0.000	-0.020	-0.284	0.153	1.356	-0.704	0.000	0.000	0.000	-0.034	-0.403	0.249	1.562	-0.904	0.000	0.000	0.000	-0.051	-0.531	0.322	2.003	-1.108	0.000	0.000	0.000	-0.067	-0.638	0.363	2.600
North Valley and Sierra	Sacramento	DAVIS BANK 3	620403	-0.140	0.000	0.000	0.000	-0.013	-0.146	0.061	0.121	-0.277	0.000	0.000	0.000	-0.020	-0.234	0.137	0.244	-0.410	0.000	0.000	0.000	-0.032	-0.325	0.210	0.374	-0.527	0.000	0.000	0.000	-0.048	-0.413	0.255	0.583	-0.655	0.000	0.000	0.000	-0.060	-0.485	0.328	0.827
North Valley and Sierra	Sacramento	DAVIS 1101	62041101	-0.293	0.000	0.000	-0.002	0.000	-0.043	0.008	0.104	-0.528	0.000	0.000	-0.003	0.000	-0.082	0.019	0.254	-0.744	0.000	0.000	-0.005	-0.001	-0.107	0.040	0.368	-0.948	0.000	0.000	-0.005	-0.001	-0.134	0.056	0.509	-1.113	0.000	0.000	-0.005	-0.001	-0.166	0.069	0.681
North Valley and Sierra	Sacramento	DAVIS 1102	62041102	-0.332	0.000	0.000	-0.001	0.000	-0.037	0.021	0.068	-0.606	0.000	0.000	-0.001	-0.001	-0.076	0.043	0.167	-0.887	0.000	0.000	-0.001	-0.001	-0.107	0.053	0.245	-1.160	0.000	0.000	-0.001	-0.001	-0.136	0.059	0.390	-0.911	0.000	0.000	-0.001	-0.010	-0.162	0.088	0.640
North Valley and Sierra	Sacramento	DAVIS 1104	62041104	-0.075	0.000	0.000	0.000	-0.004	-0.032	0.014	0.165	-0.151	0.000	0.000	0.000	-0.011	-0.059	0.037	0.208	-0.213	0.000	0.000	0.000	-0.017	-0.082	0.054	0.255	-0.272	0.000	0.000	0.000	-0.022	-0.104	0.073	0.360	-0.327	0.000	0.000	0.000	-0.025	-0.123	0.093	0.473
North Valley and Sierra	Sacramento	DAVIS 1105	62041105	-0.054	0.000	0.000	0.000	-0.004	-0.029	0.020	0.767	-0.111	0.000	0.000	0.000	-0.006	-0.064	0.037	0.812	-0.155	0.000	0.000	0.000	-0.011	-0.096	0.054	0.840	-0.206	0.000	0.000	0.000	-0.011	-0.121	0.082	0.907	-0.256	0.000	0.000	0.000	-0.014	-0.136	0.093	1.009
North Valley and Sierra	Sacramento	DAVIS 1106	62041106	-0.120	0.000	0.000	0.000	-0.003	-0.036	0.025	0.069	-0.222	0.000	0.000	0.000	-0.010	-0.064	0.051	0.161	-0.327	0.000	0.000	0.000	-0.015	-0.089	0.086	0.279	-0.412	0.000	0.000	0.000	-0.026	-0.117	0.102	0.443	-0.499	0.000	0.000	0.000	-0.035	-0.147	0.118	0.669
North Valley and Sierra	Sacramento	DAVIS 1108	62041108	-0.062	0.000	0.000	0.000	-0.003	-0.043	0.023	0.242	-0.137	0.000	0.000	0.000	-0.004	-0.078	0.039	0.289	-0.051	0.000	0.000	-0.002	-0.010	-0.091	0.067	0.327	-0.064	0.000	0.000	-0.003	-0.019	-0.117	0.082	0.441	-0.077	0.000	0.000	-0.003	-0.025	-0.140	0.088	0.566
North Valley and Sierra	Sacramento	DAVIS 1109	62041109	-0.071	0.000	0.000	0.000	-0.004	-0.063	0.025	0.033	-0.135	0.000	0.000	0.000	-0.005	-0.095	0.045	0.111	-0.196	0.000	0.000	0.000	-0.010	-0.124	0.067	0.173	-0.248	0.000	0.000	0.000	-0.021	-0.161	0.083	0.256	-0.304	0.000	0.000	0.000	-0.024	-0.185	0.115	0.381
North Valley and Sierra	Sacramento	DAVIS 1110	62041110	0.000	0.000	N/A	0.000	N/A	-0.022	0.013	0.000	-0.010	0.000	N/A	0.000	N/A	-0.038	0.019	0.000	-0.019	0.000	N/A	0.000	N/A	-0.042	0.028	0.000	-0.031	0.000	N/A	0.000	N/A	-0.049	0.034	0.002	-0.042	0.000	N/A	0.000	N/A	-0.056	0.039	0.007
North Valley and Sierra	Sacramento	DAVIS 1112	62041112	0.000	0.000	0.000	0.000	-0.005	-0.015	0.000	0.026	0.000	0.000	0.000	0.000	-0.016	-0.028	0.018	0.045	-0.001	0.000	0.000	0.000	-0.021	-0.047	0.034	0.073	-0.001	0.000	0.000	0.000	-0.025	-0.062	0.046	0.115	-0.001	0.000	0.000	-0.001	-0.037	-0.078	0.049	0.158
North Valley and Sierra	Sacramento	WILLIAMS BANK 1	620501	0.000	0.000	0.000	0.000	0.000	-0.034	0.006	0.000	0.000	0.000	0.000	0.000	0.000	-0.068	0.021	1.201	0.000	0.000	0.000	-0.003	0.000	-0.087	0.039	1.225	-0.001	0.000	0.000	-0.003	0.000	-0.111	0.042	1.258	-0.001	0.000	0.000	-0.003	0.000	-0.127	0.054	1.302
North Valley and Sierra	Sacramento	WILLIAMS BANK 2	620502	0.000	0.000	N/A	0.000	N/A	-0.008	0.007	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.007	0.000	-0.021	0.000	N/A	-0.001	N/A	-0.031	0.007	16.977	-0.027	0.000	N/A	-0.001	N/A	-0.032	0.010	16.979	-0.037	0.000	N/A	-0.001	N/A	-0.042	0.012	16.999
North Valley and Sierra	Sacramento	WILLIAMS 1101	62051101	0.000	0.000	N/A	0.000	N/A	-0.008	0.007	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.007	0.000	-0.021	0.000	N/A	-0.001	N/A	-0.031	0.007	16.977	-0.027	0.000	N/A	-0.001	N/A	-0.032	0.010	16.979	-0.037	0.000	N/A	-0.001	N/A	-0.042	0.012	16.999
North Valley and Sierra	Sacramento	WILLIAMS 1102	62051102	0.000	0.000	0.000	0.000	0.000	-0.034	0.006	0.000	0.000	0.000	0.000	0.000	0.000	-0.068	0.021	1.201	0.000	0.000	0.000	-0.003	0.000	-0.087	0.039	1.225	-0.001	0.000	0.000	-0.003	0.000	-0.111	0.042	1.258	-0.001	0.000	0.000	-0.003	0.000	-0.127	0.054	1.302
North Valley and Sierra	Sacramento	ARBUCKLE BANK 1	620801	0.000	0.000	0.000	0.000	0.000	-0.031	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.055	0.011	0.000	0.000	0.000	0.000	-0.001	0.000	-0.089	0.014	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.115	0.023	0.004	0.000	0.000	0.000	-0.001	-0.002	-0.123	0.023	0.011
North Valley and Sierra	Sacramento	ARBUCKLE BANK 2	620802	0.000	0.000	N/A	0.000	N/A	-0.016	0.005	0.000	0.000	0.000	N/A	0.000	N/A	-0.031	0.013	0.000	0.000	0.001	N/A	0.000	N/A	-0.054	0.015	0.000	0.000	0.001	N/A	0.000	N/A	-0.073	0.028	0.030	0.000	0.002	N/A	0.000	N/A	-0.085	0.038	0.034
North Valley and Sierra	Sacramento	ARBUCKLE 1101	62081101	0.000	0.000	0.000	0.000	0.000	-0.020	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.039	0.006	0.000	0.000	0.000	0.000	-0.001	0.000	-0.048	0.006	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.057	0.011	0.002	0.000	0.000	0.000	-0.001	-0.002	-0.060	0.011	0.007
North Valley and Sierra	Sacramento	ARBUCKLE 1102	62081102	0.000	0.000	N/A	0.000	N/A	-0.012	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.016	0.006	0.000	0.000	0.000	N/A	0.000	N/A	-0.041	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.057	0.011	0.002	0.000	0.000	N/A	0.000	N/A	-0.063	0.011	0.004
North Valley and Sierra	Sacramento	CORTINA BANK 3	631203	0.000	0.000	0.000	0.000	0.000	-0.014	0.000	0.002	0.000	0.000	0.000	0.000	0.000	-0.029	0.000	0.007	0.000	0.000	0.000	0.000	0.000	-0.038	0.000	0.008	0.000	0.000	0.000	0.000	0.000	-0.046	0.000	0.012	0.000	0.000	0.000	0.000	0.000	-0.055	0.000	0.017
North Valley and Sierra	Sacramento	CORTINA 1101	63121101	0.000	0.000	0.000	0.000	0.000	-0.014	0.000	0.002	0.000	0.000	0.000	0.000	0.000	-0.029	0.000	0.007	0.000	0.000	0.000	0.000	0.000	-0.038	0.000	0.008	0.000	0.000	0.000	0.000	0.000	-0.046	0.000	0.012	0.000	0.000	0.000	0.000	0.000	-0.055	0.000	0.017
North Valley and Sierra	Sacramento	DUNNIGAN BANK 1	638101	0.000	0.000	0.000	0.000	0.000	-0.018	0.003	3.463	0.000	0.000	0.000	-0.002	0.000	-0.034	0.006	5.349	0.000	0.000	0.000	-0.002	0.000	-0.042	0.006	5.356	0.000	0.000	0.000	-0.002	0.000	-0.057	0.009	5.386	0.000	0.000	0.000	-0.002	0.000	-0.081	0.014	5.410
North Valley and Sierra	Sacramento	DUNNIGAN 1101	63811101	0.000	0.000	0.000	0.000	0.000	-0.018	0.003	3.463	-0.160	0.000	0.000	-0.002	0.000	-0.045	0.005	8.394	-0.243	0.000	0.000	-0.002	0.000	-0.054	0.005	8.404	-0.305	0.000	0.000	-0.002	0.000	-0.074	0.007	8.445	0.000	0.000	0.000	-0.002	0.000	-0.081	0.014	5.410
North Valley and Sierra	Sacramento	DIXON BANK 1	620601	0.000	0.000	N/A	-0.001	N/A	-0.062	0.010	0.142	0.000	0.000	N/A	-0.003	N/A	-0.112	0.019	0.142	0.000	0.000	N/A	-0.003	N/A	-0.171	0.024	0.145	0.000	0.000	N/A	-0.004	N/A	-0.230	0.034	0.150	0.000	0.000	N/A	-0.004	N/A	-0.285	0.045	0.169
North Valley and Sierra	Sacramento	DIXON BANK 2	620602	0.000	0.000	N/A	-0.001	N/A	-0.073	0.019	1.208	0.000	0.000	N/A	-0.002	N/A	-0.136	0.038	1.211	0.000	0.000	N/A	-0.003	N/A	-0.216	0.055	1.211	0.000	0.000	N/A	-0.003	N/A	-0.287	0.084	1.242	0.000	0.000	N/A	-0.003	N/A	-0.332	0.104	1.266
North Valley and Sierra	Sacramento	DIXON 1102	62061102	0.000	0.000	N/A	-0.002	N/A	-0.027	0.004	0.000	0.000	0.000	N/A	-0.002	N/A	-0.048	0.013	0.000	0.000	0.000	N/A	-0.002	N/A	-0.070	0.017	0.002	0.000	0.000	N/A	-0.002	N/A	-0.090	0.023	0.002	0.000	0.000	N/A	-0.002	N/A	-0.105	0.034	0.008
North Valley and Sierra	Sacramento	DIXON 1103	62061103	0.000	0.000	N/A	0.000	N/A	-0.027	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.043	0.006	0.000	0.000	0.000	N/A	-0.001	N/A	-0.059	0.008	0.000	0.000	0.000	N/A	-0.001	N/A	-0.092	0.013	0.000	0.000	0.000	N/A	-0.001	N/A	-0.128	0.014	0.012
North Valley and Sierra	Sacramento	DIXON 1104	62061104	0.000	0.000	N/A	-0.001	N/A	-0.010	0.003	0.142	0.000	0.000	N/A	-0.001	N/A	-0.024	0.003	0.142	0.000	0.000	N/A	-0.001	N/A	-0.046	0.003	0.142	0.000	0.000	N/A	-0.002	N/A	-0.054	0.003	0.147	0.000	0.000	N/A	-0.002	N/A	-0.060	0.005	0.150
North Valley and Sierra	Sacramento	DIXON 1106	62061106	0.000	0.000	N/A	0.000	N/A	-0.044	0.013	1.059	0.000	0.000	N/A	0.000	N/A	-0.082	0.017	1.059	0.000	0.000	N/A	0.000	N/A	-0.121	0.028	1.059	0.000	0.000	N/A	0.000	N/A	-0.153	0.040	1.079	0.000	0.000	N/A	-0.001	N/A	-0.178	0.049	1.082
North Valley and Sierra	Sacramento	VACA DIXON BANK 6	635906	-0.174	0.000	0.002	0.000	0.000	-0.029	0.003	0.019	-0.306	0.000	0.001	0.000	0.000	-0.066	0.004	0.038	-0.429	0.000	0.001	-0.001	0.000	-0.098	0.013	2.154	-0.552	0.000	0.001	-0.003	0.000	-0.118	0.021	2.251	-0.651	0.000	0.001	-0.003	0.000	-0.139	0.025	2.336
North Valley and Sierra	Sacramento	VACA DIXON BANK 7	635907	-0.314	0.000	0.002	-0.001	0.000	-0.091	0.014	0.113	-0.625	0.000	0.003	-0.002	0.000	-0.185	0.029	0.143	-1.025	0.000	0.005	-0.002	0.000	-0.250	0.042	0.190	-0.087	0.000	0.000	-0.004	-0.024	-0.308	0.114	0.314	-0.122	0.000	0.000	-0.005	-0.031	-0.361	0.162	0.470
North Valley and Sierra	Sacramento	VACA DIXON BANK 8	635908	-0.563	0.000	0.003	0.000	0.000	-0.079	0.013	0.028	-1.132	0.000	0.005	0.000	0.000	-0.132	0.026	0.068	-1.684	0.000	0.006	0.000	0.000	-0.187	0.037	0.133	-0.138	0.000	0.000	-0.001	-0.026	-0.225	0.102	0.238	-0.172	0.000	0.000	-0.001	-0.031	-0.265	0.124	0.441
North Valley and Sierra	Sacramento	VACA DIXON 1101	63591101	-0.174	0.000	0.002	0.000	0.000	-0.017	0.003	0.016	-0.329	0.000	0.002	0.000	0.000	-0.032	0.003	0.033	-0.461	0.000	0.003	0.000	0.000	-0.059	0.011	0.065	-0.593	0.000	0.003	-0.001	0.000	-0.070	0.016	0.132	-0.041	0.000	0.000	-0.001	-0.013	-0.087	0.038	0.183
North Valley and Sierra	Sacramento	VACA DIXON 1102	63591102	-0.163	0.000	0.002	0.000	0.000	-0.030	0.008	0.019	-0.019	0.000	0.000	0.000	-0.009	-0.045	0.025	0.035	-0.027	0.000	0.000	0.000	-0.013	-0.061	0.029	0.068	-0.036	0.000	0.000	0.000	-0.020	-0.082	0.041	0.129	-0.047	0.000	0.000	0.000	-0.025	-0.099	0.054	0.201
North Valley and Sierra	Sacramento	VACA DIXON 1103	63591103	-0.056	0.000	0.000	-0.001	0.000	-0.032	0.000	0.000	-0.090	0.000	0.000	-0.001	0.000	-0.079	0.003	0.002	-0.142	0.000	0.000	-0.001	0.000	-0.106	0.006	0.007	-0.217	0.000	0.001	-0.001	0.000	-0.119	0.006	0.019	-0.333	0.000	0.001	-0.001	0.000	-0.141	0.008	0.069
North Valley and Sierra	Sacramento	VACA DIXON 1104	63591104	-0.095	0.000	0.000	0.000	0.000	-0.030	0.006	0.094	-0.215	0.000	0.000	-0.001	0.000	-0.062	0.013	0.103	-0.415	0.000	0.000	-0.002	0.000	-0.084	0.021	0.110	-0.038	0.000	0.000	-0.003	-0.001	-0.107	0.060	0.168	-0.055	0.000	0.000	-0.004	-0.004	-0.120	0.092	0.209
North Valley and Sierra	Sacramento	VACA DIXON 1106	63591106	-0.028	0.000	0.000	0.000	-0.009	-0.038	0.022	0.022	-0.051	0.000	0.000	0.000	-0.011	-0.057	0.035	0.060	-0.071	0.000	0.000	0.000	-0.016	-0.089	0.051	0.117	-0.094	0.000	0.000	0.000	-0.021	-0.109	0.076	0.194	-0.113	0.000	0.000	0.000	-0.025	-0.136	0.092	0.340
North Valley and Sierra	Sacramento	VACA DIXON 1107	63591107	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.008	N/A	N/A
North Valley and Sierra	Sacramento	VACA DIXON 1109	63591109	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.031	0.000	0.005	0.000	0.000	N/A	-0.001	N/A	-0.035	0.000	2.087	0.000	0.000	N/A	-0.002	N/A	-0.042	0.002	2.114	0.000	0.000	N/A	-0.002	N/A	-0.046	0.002	2.126
North Valley and Sierra	Sacramento	VACAVILLE BANK 1	636001	-0.451	0.000	0.000	-0.001	0.000	-0.083	0.011	1.846	-0.055	0.000	0.000	-0.003	-0.007	-0.131	0.044	1.861	-0.082	0.000	0.000	-0.004	-0.014	-0.200	0.083	1.916	-0.113	0.000	0.000	-0.006	-0.018	-0.249	0.121	2.018	-0.148	0.000	0.000	-0.006	-0.023	-0.294	0.156	2.147
North Valley and Sierra	Sacramento	VACAVILLE BANK 2	636002	-0.695	0.000	0.002	-0.002	0.000	-0.131	0.040	0.017	-1.384	0.000	0.003	-0.002	0.000	-0.240	0.069	0.887	-0.124	0.000	0.000	-0.005	-0.009	-0.366	0.187	0.809	-0.178	0.000	0.000	-0.008	-0.014	-0.462	0.254	1.031	-0.241	0.000	0.000	-0.009	-0.016	-0.541	0.295	1.246
North Valley and Sierra	Sacramento	VACAVILLE BANK 3	636003	-0.970	0.000	0.005	0.000	0.000	-0.112	0.027	0.698	-0.113	0.000	0.000	-0.004	-0.020	-0.200	0.102	1.426	-0.168	0.000	0.000	-0.004	-0.032	-0.286	0.149	1.512	-0.232	0.000	0.000	-0.004	-0.044	-0.387	0.203	1.744	-0.300	0.000	0.000	-0.004	-0.059	-0.469	0.273	2.077
North Valley and Sierra	Sacramento	VACAVILLE 1102	63601102	0.000	0.000	N/A	0.000	N/A	-0.004	0.002	0.891	-0.006	0.000	N/A	0.000	N/A	-0.009	0.004	0.891	-0.016	0.000	N/A	0.000	N/A	-0.024	0.008	0.891	-0.020	0.000	N/A	0.000	N/A	-0.035	0.008	0.902	-0.033	0.000	N/A	0.000	N/A	-0.038	0.011	0.918
North Valley and Sierra	Sacramento	VACAVILLE 1104	63601104	-0.239	0.000	0.001	-0.001	0.000	-0.040	0.005	0.049	-0.024	0.000	0.000	-0.002	-0.007	-0.064	0.019	0.080	-0.038	0.000	0.000	-0.003	-0.009	-0.091	0.029	0.113	-0.054	0.000	0.000	-0.004	-0.014	-0.108	0.054	0.157	-0.069	0.000	0.000	-0.004	-0.016	-0.129	0.067	0.212
North Valley and Sierra	Sacramento	VACAVILLE 1105	63601105	-0.080	0.000	0.001	-0.001	0.000	-0.027	0.013	0.000	-0.181	0.000	0.001	-0.001	0.000	-0.057	0.018	0.826	-0.289	0.000	0.001	-0.001	0.000	-0.090	0.021	0.833	-0.028	0.000	0.000	-0.002	-0.002	-0.114	0.057	0.748	-0.043	0.000	0.000	-0.002	-0.004	-0.129	0.064	0.782
North Valley and Sierra	Sacramento	VACAVILLE 1106	63601106	-0.232	0.000	0.000	0.000	0.000	-0.031	0.013	0.009	-0.025	0.000	0.000	0.000	0.000	-0.052	0.048	0.028	-0.037	0.000	0.000	-0.001	0.000	-0.082	0.070	0.042	-0.052	0.000	0.000	-0.002	-0.002	-0.111	0.086	0.125	-0.067	0.000	0.000	-0.002	-0.002	-0.130	0.095	0.199
North Valley and Sierra	Sacramento	VACAVILLE 1108	63601108	-0.136	0.000	0.000	-0.001	0.000	-0.039	0.005	0.005	-0.306	0.000	0.001	-0.002	0.000	-0.072	0.011	0.012	-0.031	0.000	0.000	-0.002	-0.002	-0.095	0.026	0.022	-0.047	0.000	0.000	-0.003	-0.002	-0.116	0.041	0.061	-0.065	0.000	0.000	-0.003	-0.002	-0.140	0.044	0.121
North Valley and Sierra	Sacramento	VACAVILLE 1109	63601109	-0.107	0.000	0.002	0.000	0.000	-0.026	0.006	0.286	-0.275	0.000	0.002	0.000	0.000	-0.044	0.014	0.321	-0.025	0.000	0.000	-0.001	-0.005	-0.063	0.038	0.458	-0.037	0.000	0.000	-0.001	-0.007	-0.094	0.044	0.499	-0.052	0.000	0.000	-0.001	-0.010	-0.112	0.070	0.550
North Valley and Sierra	Sacramento	VACAVILLE 1110	63601110	-0.105	0.000	0.000	0.000	0.000	-0.018	0.006	0.532	-0.269	0.000	0.000	-0.002	0.000	-0.035	0.008	0.908	-0.027	0.000	0.000	-0.003	-0.002	-0.053	0.029	0.905	-0.037	0.000	0.000	-0.003	-0.002	-0.066	0.044	0.935	-0.048	0.000	0.000	-0.003	-0.002	-0.079	0.054	1.000
North Valley and Sierra	Sacramento	VACAVILLE 1112	63601112	-0.027	N/A	0.000	N/A	-0.005	-0.034	0.022	0.015	-0.048	N/A	0.000	N/A	-0.006	-0.063	0.041	0.046	-0.069	N/A	0.000	N/A	-0.011	-0.086	0.060	0.079	-0.093	N/A	0.000	N/A	-0.018	-0.118	0.079	0.160	-0.118	N/A	0.000	N/A	-0.030	-0.149	0.098	0.280
North Valley and Sierra	Sacramento	SUISUN BANK 1	621301	-0.205	0.000	0.000	0.000	0.000	-0.153	0.043	0.410	-0.470	0.000	0.000	-0.002	0.000	-0.260	0.072	0.446	-0.718	0.000	0.000	-0.004	0.000	-0.387	0.107	0.478	-1.004	0.000	0.000	-0.008	0.000	-0.465	0.136	0.644	-0.259	0.000	0.000	-0.009	-0.013	-0.408	0.203	0.758
North Valley and Sierra	Sacramento	SUISUN BANK 2	621302	-0.305	0.000	0.000	0.000	0.000	-0.110	0.091	0.202	-0.577	0.000	0.000	-0.002	0.000	-0.217	0.173	0.263	-0.904	0.000	0.000	-0.002	0.000	-0.318	0.216	0.318	-0.247	0.000	0.000	-0.004	-0.010	-0.326	0.291	0.456	-0.334	0.000	0.000	-0.004	-0.017	-0.396	0.366	0.664
North Valley and Sierra	Sacramento	SUISUN BANK 3	621303	-0.242	0.000	0.000	0.000	0.000	-0.080	0.021	1.623	-0.433	0.000	0.000	-0.003	0.000	-0.155	0.037	1.686	-0.633	0.000	0.000	-0.005	0.000	-0.211	0.061	1.747	-0.847	0.000	0.000	-0.010	0.000	-0.255	0.075	1.841	-0.209	0.000	0.000	-0.013	-0.009	-0.246	0.103	1.882
North Valley and Sierra	Sacramento	SUISUN 1101	62131101	-0.004	0.000	0.000	0.000	0.000	-0.007	0.005	0.000	-0.018	0.000	0.000	0.000	0.000	-0.014	0.011	0.000	-0.025	0.000	0.000	-0.002	0.000	-0.030	0.011	0.002	-0.036	0.000	0.000	-0.005	0.000	-0.038	0.016	0.025	-0.056	0.000	0.000	-0.005	0.000	-0.042	0.027	0.057
North Valley and Sierra	Sacramento	SUISUN 1102	62131102	-0.017	0.000	0.000	0.000	0.000	-0.057	0.008	0.007	-0.043	0.000	0.000	-0.002	0.000	-0.083	0.019	0.017	-0.081	0.000	0.000	-0.002	0.000	-0.102	0.027	0.024	-0.118	0.000	0.000	-0.002	0.000	-0.122	0.027	0.046	-0.032	0.000	0.000	-0.002	-0.002	-0.106	0.047	0.065
North Valley and Sierra	Sacramento	SUISUN 1103	62131103	-0.087	0.000	0.000	0.000	0.000	-0.040	0.013	0.395	-0.209	0.000	0.000	0.000	0.000	-0.066	0.013	0.402	-0.058	0.000	0.000	0.000	-0.004	-0.090	0.017	0.382	-0.084	0.000	0.000	-0.001	-0.004	-0.102	0.031	0.457	-0.111	0.000	0.000	-0.001	-0.005	-0.120	0.053	0.504
North Valley and Sierra	Sacramento	SUISUN 1104	62131104	-0.097	0.000	0.000	0.000	0.000	-0.048	0.016	0.007	-0.200	0.000	0.000	0.000	0.000	-0.097	0.029	0.027	-0.300	0.000	0.000	0.000	0.000	-0.137	0.053	0.041	-0.075	0.000	0.000	-0.001	-0.004	-0.128	0.067	0.081	-0.106	0.000	0.000	-0.001	-0.006	-0.150	0.075	0.150
North Valley and Sierra	Sacramento	SUISUN 1105	62131105	-0.047	0.000	0.000	0.000	0.000	-0.031	0.027	0.000	-0.083	0.000	0.000	0.000	0.000	-0.062	0.053	0.005	-0.160	0.000	0.000	0.000	0.000	-0.091	0.061	0.017	-0.024	0.000	0.000	0.000	-0.008	-0.108	0.105	0.043	-0.036	0.000	0.000	0.000	-0.012	-0.137	0.130	0.067
North Valley and Sierra	Sacramento	SUISUN 1106	62131106	-0.026	0.000	0.000	0.000	0.000	-0.014	0.008	0.151	-0.036	0.000	0.000	-0.002	0.000	-0.032	0.029	0.153	-0.053	0.000	0.000	-0.002	0.000	-0.044	0.032	0.158	-0.077	0.000	0.000	-0.002	0.000	-0.062	0.045	0.163	-0.121	0.000	0.000	-0.002	0.000	-0.070	0.064	0.175
North Valley and Sierra	Sacramento	SUISUN 1107	62131107	-0.045	0.000	0.000	0.000	0.000	-0.031	0.035	0.032	-0.107	0.000	0.000	0.000	0.000	-0.058	0.043	0.054	-0.183	0.000	0.000	0.000	0.000	-0.095	0.061	0.061	-0.081	0.000	0.000	0.000	-0.007	-0.115	0.088	0.093	-0.077	0.000	0.000	0.000	-0.006	-0.107	0.092	0.129
North Valley and Sierra	Sacramento	SUISUN 1109	62131109	-0.222	0.000	0.000	0.000	0.000	-0.040	0.019	0.675	-0.386	0.000	0.000	-0.002	0.000	-0.084	0.029	0.721	-0.052	0.000	0.000	-0.001	-0.005	-0.101	0.054	0.841	-0.068	0.000	0.000	-0.003	-0.011	-0.128	0.067	0.918	-0.087	0.000	0.000	-0.003	-0.019	-0.157	0.092	1.028
North Valley and Sierra	Sacramento	SUISUN 1110	62131110	-0.002	0.000	0.000	0.000	0.000	-0.021	0.000	0.000	-0.006	0.000	0.000	0.000	0.000	-0.028	0.003	0.007	-0.015	0.000	0.000	0.000	0.000	-0.034	0.005	0.012	-0.034	0.000	0.000	0.000	0.000	-0.042	0.008	0.012	-0.059	0.000	0.000	-0.001	0.000	-0.048	0.008	0.015
North Valley and Sierra	Sacramento	SUISUN 1111	62131111	-0.023	0.000	0.000	0.000	0.000	-0.012	0.002	1.157	-0.048	0.000	0.000	-0.001	0.000	-0.018	0.004	1.164	-0.055	0.000	0.000	-0.001	0.000	-0.030	0.006	1.172	-0.080	0.000	0.000	-0.002	0.000	-0.031	0.006	1.179	-0.089	0.000	0.000	-0.002	0.000	-0.055	0.006	1.201
North Valley and Sierra	Sacramento	CORDELIA BANK 3	627003	-0.677	0.000	0.002	0.000	0.000	-0.076	0.017	1.549	-0.889	0.000	0.000	-0.001	-0.001	-0.136	0.035	1.323	-0.246	0.000	0.000	-0.002	-0.012	-0.139	0.061	1.247	-0.313	0.000	0.000	-0.004	-0.021	-0.172	0.078	1.260	-0.378	0.000	0.000	-0.005	-0.029	-0.204	0.097	1.269
North Valley and Sierra	Sacramento	CORDELIA 1110 (old 1103)	62701110	-0.179	0.000	0.000	0.000	0.000	-0.035	0.004	1.546	-0.367	0.000	0.000	-0.001	0.000	-0.060	0.009	1.546	-0.036	0.000	0.000	-0.001	-0.005	-0.069	0.035	1.491	-0.047	0.000	0.000	-0.002	-0.011	-0.095	0.038	1.494	-0.060	0.000	0.000	-0.002	-0.019	-0.111	0.048	1.498
North Valley and Sierra	Sacramento	CORDELIA 1112 (old 1101)	62701112	-0.338	0.000	0.000	0.000	0.000	-0.036	0.019	0.001	-0.057	0.000	0.000	0.000	-0.025	-0.054	0.025	0.003	-0.001	0.000	0.000	0.000	-0.028	-0.071	0.033	0.005	-0.001	0.000	0.000	0.000	-0.044	-0.083	0.048	0.015	-0.002	0.000	0.000	0.000	-0.058	-0.098	0.061	0.019
North Valley and Sierra	Sacramento	JAMESON BANK 1	638001	-0.921	0.000	0.000	0.000	-0.001	-0.139	0.035	0.141	-0.317	0.000	0.000	-0.001	-0.024	-0.171	0.083	0.508	-0.450	0.000	0.000	-0.003	-0.038	-0.250	0.122	0.785	-0.580	0.000	0.000	-0.005	-0.053	-0.314	0.155	1.288	-0.692	0.000	0.000	-0.007	-0.071	-0.372	0.194	1.854
North Valley and Sierra	Sacramento	JAMESON BANK 2	638002	-0.215	0.000	0.000	0.000	0.000	-0.051	0.011	0.091	-0.081	0.000	0.000	0.000	-0.006	-0.070	0.017	0.125	-0.111	0.000	0.000	-0.001	-0.007	-0.091	0.028	0.176	-0.138	0.000	0.000	-0.003	-0.008	-0.116	0.042	0.302	-0.175	0.000	0.000	-0.004	-0.009	-0.132	0.055	0.423
North Valley and Sierra	Sacramento	JAMESON 1101	63801101	-0.121	0.000	0.000	0.000	0.000	-0.027	0.016	0.024	-0.044	0.000	0.000	-0.001	-0.006	-0.031	0.031	0.090	-0.061	0.000	0.000	-0.003	-0.008	-0.054	0.036	0.148	-0.077	0.000	0.000	-0.005	-0.011	-0.068	0.042	0.230	-0.093	0.000	0.000	-0.007	-0.013	-0.079	0.044	0.295
North Valley and Sierra	Sacramento	JAMESON 1103	63801103	-0.145	0.000	0.000	0.000	0.000	-0.017	0.003	0.014	-0.054	0.000	0.000	0.000	-0.003	-0.024	0.014	0.049	-0.001	0.000	0.000	0.000	-0.019	-0.033	0.021	0.061	-0.099	0.000	0.000	0.000	-0.010	-0.040	0.025	0.182	-0.118	0.000	0.000	0.000	-0.010	-0.049	0.028	0.282
North Valley and Sierra	Sacramento	JAMESON 1104	63801104	-0.027	N/A	0.000	N/A	-0.005	-0.043	0.000	0.022	-0.051	N/A	0.000	N/A	-0.018	-0.066	0.016	0.209	-0.073	N/A	0.000	N/A	-0.028	-0.084	0.029	0.285	-0.094	N/A	0.000	N/A	-0.039	-0.103	0.048	0.413	-0.111	N/A	0.000	N/A	-0.051	-0.125	0.064	0.591
North Valley and Sierra	Sacramento	JAMESON 1105	63801105	-0.215	0.000	0.000	0.000	0.000	-0.051	0.011	0.091	-0.081	0.000	0.000	0.000	-0.006	-0.070	0.017	0.125	-0.111	0.000	0.000	-0.001	-0.007	-0.091	0.028	0.176	-0.138	0.000	0.000	-0.003	-0.008	-0.116	0.042	0.302	-0.175	0.000	0.000	-0.004	-0.009	-0.132	0.055	0.423
North Valley and Sierra	Sacramento	GRAND ISLAND BANK 1	624601	-0.027	0.000	0.000	0.000	0.000	-0.022	0.000	0.002	-0.047	0.000	0.000	0.000	0.000	-0.040	0.000	0.007	-0.076	0.000	0.000	0.000	0.000	-0.051	0.006	0.012	-0.106	0.000	0.000	0.000	0.000	-0.061	0.010	0.018	-0.147	0.000	0.000	0.000	0.000	-0.070	0.016	0.053
North Valley and Sierra	Sacramento	GRAND ISLAND BANK 2	624602	-0.050	0.000	0.000	0.000	0.000	-0.040	0.019	0.000	-0.114	0.000	0.000	0.000	0.000	-0.071	0.038	0.014	-0.170	0.000	0.000	0.000	0.000	-0.109	0.048	0.031	-0.253	0.000	0.000	0.000	0.000	-0.141	0.061	0.087	-0.331	0.000	0.000	0.000	0.000	-0.173	0.073	0.174
North Valley and Sierra	Sacramento	GRAND ISLAND BANK 3	624603	-0.073	0.000	0.000	0.000	0.000	-0.071	0.038	0.012	-0.160	0.000	0.000	0.000	-0.004	-0.139	0.086	0.069	-0.236	0.000	0.000	0.000	-0.011	-0.189	0.134	0.109	-0.337	0.000	0.000	0.000	-0.017	-0.241	0.169	0.255	-0.439	0.000	0.000	0.000	-0.021	-0.283	0.204	0.524
North Valley and Sierra	Sacramento	GRAND ISLAND 2223	62462223	-0.027	0.000	0.000	0.000	0.000	-0.022	0.000	0.002	-0.047	0.000	0.000	0.000	0.000	-0.040	0.000	0.007	-0.076	0.000	0.000	0.000	0.000	-0.051	0.006	0.012	-0.106	0.000	0.000	0.000	0.000	-0.061	0.010	0.018	-0.147	0.000	0.000	0.000	0.000	-0.070	0.016	0.053
North Valley and Sierra	Sacramento	GRAND ISLAND 2224	62462224	-0.009	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	-0.018	0.000	N/A	0.000	N/A	-0.013	0.006	0.002	-0.027	0.000	N/A	0.000	N/A	-0.032	0.010	0.002	-0.046	0.000	N/A	0.000	N/A	-0.040	0.016	0.012	-0.059	0.000	N/A	0.000	N/A	-0.055	0.016	0.019
North Valley and Sierra	Sacramento	GRAND ISLAND 2225	62462225	-0.042	0.000	0.000	0.000	0.000	-0.031	0.019	0.000	-0.096	0.000	0.000	0.000	0.000	-0.058	0.032	0.012	-0.143	0.000	0.000	0.000	0.000	-0.078	0.038	0.028	-0.207	0.000	0.000	0.000	0.000	-0.101	0.045	0.075	-0.272	0.000	0.000	0.000	0.000	-0.119	0.057	0.155
North Valley and Sierra	Sacramento	GRAND ISLAND 2226	62462226	-0.067	0.000	0.000	0.000	0.000	-0.055	0.038	0.012	-0.140	0.000	0.000	0.000	-0.004	-0.108	0.086	0.069	-0.207	0.000	0.000	0.000	-0.009	-0.139	0.134	0.107	-0.284	0.000	0.000	0.000	-0.015	-0.168	0.163	0.214	-0.373	0.000	0.000	0.000	-0.020	-0.200	0.191	0.401
North Valley and Sierra	Sacramento	GRAND ISLAND 2227	62462227	-0.007	0.000	0.000	0.000	0.000	-0.015	0.000	0.000	-0.024	0.000	0.000	0.000	0.000	-0.029	0.000	0.000	-0.033	0.000	0.000	-0.001	-0.001	-0.047	0.000	0.002	0.000	0.000	0.000	-0.001	-0.002	-0.053	0.006	0.029	-0.078	0.000	0.000	-0.001	-0.001	-0.078	0.011	0.132
North Valley and Sierra	Sacramento	MERIDIAN BANK 1	625401	0.000	0.000	N/A	-0.001	N/A	-0.028	0.009	0.000	0.000	0.000	N/A	-0.001	N/A	-0.036	0.008	0.000	0.000	0.000	N/A	-0.001	N/A	-0.041	0.008	0.000	0.000	0.000	N/A	-0.001	N/A	-0.052	0.008	0.003	0.000	0.000	N/A	-0.001	N/A	-0.055	0.008	0.008
North Valley and Sierra	Sacramento	MERIDIAN 1102	62541102	0.000	0.000	N/A	0.000	N/A	-0.016	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.025	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.029	0.003	0.003	0.000	0.000	N/A	0.000	N/A	-0.032	0.003	0.009
North Valley and Sierra	Sacramento	WILKINS SLOUGH BANK 1	627701	0.000	0.000	0.000	0.000	-0.003	-0.017	0.000	0.000	0.000	0.000	0.000	0.000	-0.005	-0.028	0.003	0.002	0.000	0.000	0.000	0.000	-0.006	-0.033	0.003	0.002	0.000	0.000	0.000	-0.002	-0.009	-0.038	0.003	0.002	0.000	0.000	0.000	-0.002	-0.010	-0.056	0.003	0.019
North Valley and Sierra	Sacramento	WILKINS SLOUGH 1101	62771101	0.000	0.000	0.000	0.000	-0.002	-0.006	N/A	0.000	0.000	0.000	0.000	0.000	-0.003	-0.006	N/A	0.000	0.000	0.000	0.000	0.000	-0.003	-0.006	N/A	0.000	0.000	0.000	0.000	-0.004	-0.004	-0.007	N/A	0.000	0.000	0.000	0.000	-0.004	-0.005	-0.010	N/A	0.004
North Valley and Sierra	Sacramento	WILKINS SLOUGH 1102	62771102	0.000	0.000	0.000	0.000	0.000	-0.006	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.017	0.003	0.002	0.000	0.000	0.000	0.000	-0.002	-0.018	0.003	0.002	0.000	0.000	0.000	0.000	-0.004	-0.022	0.003	0.002	0.000	0.000	0.000	0.000	-0.004	-0.036	0.003	0.014
North Valley and Sierra	Sacramento	KNIGHTS LANDING BANK 1	627201	0.000	0.000	0.000	0.000	-0.002	-0.026	0.000	0.000	0.000	0.000	0.000	-0.001	-0.005	-0.043	0.003	0.002	0.000	0.000	0.000	-0.001	-0.008	-0.055	0.016	0.008	0.000	0.000	0.000	-0.002	-0.011	-0.076	0.019	0.024	0.000	0.000	0.000	-0.002	-0.016	-0.083	0.027	0.041
North Valley and Sierra	Sacramento	KNIGHTS LANDING 1101	62721101	0.000	0.000	0.000	0.000	0.000	-0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.016	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.021	0.003	0.005	0.000	0.000	0.000	-0.001	0.000	-0.027	0.003	0.009	0.000	0.000	0.000	-0.001	0.000	-0.029	0.003	0.017
North Valley and Sierra	Sacramento	ZAMORA BANK 1	631901	-0.018	0.000	N/A	0.000	N/A	-0.022	0.000	0.000	-0.045	0.000	N/A	0.000	N/A	-0.026	0.000	0.004	-0.071	0.000	N/A	0.000	N/A	-0.058	0.006	0.004	-0.117	0.000	N/A	0.000	N/A	-0.063	0.010	0.013	-0.162	0.000	N/A	0.000	N/A	-0.078	0.012	0.018
North Valley and Sierra	Sacramento	ZAMORA BANK 2	631902	-0.013	0.000	N/A	0.000	N/A	-0.025	0.000	0.000	-0.028	0.000	N/A	0.000	N/A	-0.041	0.000	0.000	-0.046	0.000	N/A	0.000	N/A	-0.055	0.000	0.005	-0.093	0.000	N/A	0.000	N/A	-0.081	0.000	0.013	-0.140	0.000	N/A	0.000	N/A	-0.114	0.000	0.020
North Valley and Sierra	Sacramento	ZAMORA 1105	63191105	-0.002	0.000	N/A	0.000	N/A	-0.006	0.000	0.000	-0.003	0.000	N/A	0.000	N/A	-0.008	0.000	0.002	-0.007	0.000	N/A	0.000	N/A	-0.022	0.003	0.002	-0.014	0.000	N/A	0.000	N/A	-0.025	0.003	0.002	-0.024	0.000	N/A	0.000	N/A	-0.028	0.005	0.002
North Valley and Sierra	Sacramento	ZAMORA 1106	63191106	-0.013	0.000	N/A	0.000	N/A	-0.015	0.000	0.000	-0.034	0.000	N/A	0.000	N/A	-0.018	0.000	0.002	-0.051	0.000	N/A	-0.001	N/A	-0.033	0.004	0.002	-0.079	0.000	N/A	-0.001	N/A	-0.035	0.007	0.013	-0.098	0.000	N/A	-0.001	N/A	-0.047	0.007	0.021
North Valley and Sierra	Sacramento	ZAMORA 1107	63191107	-0.013	0.000	N/A	0.000	N/A	-0.025	0.000	0.000	-0.028	0.000	N/A	0.000	N/A	-0.041	0.000	0.000	-0.046	0.000	N/A	0.000	N/A	-0.055	0.000	0.005	-0.093	0.000	N/A	0.000	N/A	-0.081	0.000	0.013	-0.140	0.000	N/A	0.000	N/A	-0.114	0.000	0.020
North Valley and Sierra	Sacramento	COLUSA BANK 1	620201	-0.001	0.000	0.000	-0.001	0.000	-0.040	0.006	0.012	-0.002	0.000	0.000	-0.001	-0.002	-0.098	0.023	0.038	-0.002	0.000	0.000	-0.004	-0.002	-0.124	0.037	0.073	-0.003	0.000	0.000	-0.004	-0.002	-0.163	0.057	0.188	-0.003	0.000	0.000	-0.005	-0.002	-0.199	0.072	0.355
North Valley and Sierra	Sacramento	COLUSA BANK 2	620202	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.003	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.007
North Valley and Sierra	Sacramento	COLUSA 1101	62021101	-0.001	0.000	0.000	-0.001	0.000	-0.040	0.006	0.012	-0.002	0.000	0.000	-0.001	-0.002	-0.098	0.023	0.038	-0.002	0.000	0.000	-0.004	-0.002	-0.124	0.037	0.073	-0.003	0.000	0.000	-0.004	-0.002	-0.163	0.057	0.188	-0.003	0.000	0.000	-0.005	-0.002	-0.199	0.072	0.355

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
North Valley and Sierra	Sacramento	COLUSA 1104	62021104	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.003	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.007
North Valley and Sierra	Sacramento	COLUSA JUNCTION BANK 1	620701	0.000	0.000	0.000	-0.001	0.000	-0.013	0.003	0.009	0.000	0.000	0.000	-0.001	0.000	-0.039	0.009	0.023	0.000	0.000	0.000	-0.001	0.000	-0.050	0.009	0.037	-0.001	0.000	0.000	-0.001	0.000	-0.071	0.015	0.064	-0.001	0.000	0.000	-0.001	0.000	-0.083	0.015	0.119
North Valley and Sierra	Sacramento	COLUSA JUNCTION 1101	62071101	0.000	0.000	0.000	-0.001	0.000	-0.013	0.003	0.009	0.000	0.000	0.000	-0.001	0.000	-0.039	0.009	0.023	0.000	0.000	0.000	-0.001	0.000	-0.050	0.009	0.037	-0.001	0.000	0.000	-0.001	0.000	-0.071	0.015	0.064	-0.001	0.000	0.000	-0.001	0.000	-0.083	0.015	0.119
North Valley and Sierra	Sacramento	RICE BANK 1	628301	0.000	0.000	N/A	0.000	N/A	-0.017	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.027	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.037	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.044	0.005	0.011	0.000	0.000	N/A	-0.001	N/A	-0.050	0.005	0.026
North Valley and Sierra	Sacramento	RICE BANK 2	628302	0.000	0.000	0.000	0.000	0.000	-0.013	0.004	0.000	0.000	0.000	0.000	0.000	0.000	-0.017	0.007	0.000	0.000	0.000	0.000	0.000	0.000	-0.032	0.007	0.004	0.000	0.000	0.000	0.000	0.000	-0.062	0.007	0.022	0.000	0.000	0.000	-0.002	0.000	-0.070	0.007	0.048
North Valley and Sierra	Sacramento	RICE 1101	62831101	0.000	0.001	N/A	0.000	N/A	-0.004	0.000	0.000	0.000	0.001	N/A	0.000	N/A	-0.008	0.001	0.000	0.000	0.001	N/A	0.000	N/A	-0.010	0.001	0.000	0.000	0.001	N/A	0.000	N/A	-0.013	0.001	0.006	0.000	0.001	N/A	0.000	N/A	-0.015	0.001	0.006
North Valley and Sierra	Sacramento	RICE 1103	62831103	0.000	0.000	0.000	0.000	0.000	-0.008	0.004	0.000	0.000	0.000	0.000	0.000	0.000	-0.010	0.007	0.000	0.000	0.000	0.000	0.000	0.000	-0.020	0.007	0.003	0.000	0.000	0.000	0.000	0.000	-0.032	0.007	0.016	0.000	0.000	0.000	-0.002	0.000	-0.039	0.007	0.031
North Valley and Sierra	Sacramento	MAXWELL BANK 1	628801	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.008	0.003	0.007	0.000	0.000	N/A	-0.001	N/A	-0.010	0.003	0.013	0.000	0.000	N/A	-0.001	N/A	-0.018	0.003	0.020
North Valley and Sierra	Sacramento	MAXWELL BANK 2	628802	-0.010	0.000	0.000	0.000	0.000	-0.024	0.000	0.000	-0.018	0.000	0.000	0.000	0.000	-0.037	0.006	0.000	-0.033	0.000	0.000	-0.002	0.000	-0.043	0.008	0.000	-0.042	0.000	0.000	-0.002	0.000	-0.049	0.011	0.004	-0.051	0.000	0.000	-0.004	0.000	-0.058	0.014	0.008
North Valley and Sierra	Sacramento	MAXWELL 1105	62881105	-0.009	0.000	N/A	0.000	N/A	-0.023	0.000	0.000	-0.016	0.000	N/A	0.000	N/A	-0.031	0.006	0.000	-0.031	0.000	N/A	0.000	N/A	-0.036	0.008	0.000	-0.040	0.000	N/A	0.000	N/A	-0.038	0.011	0.004	-0.049	0.000	N/A	0.000	N/A	-0.047	0.014	0.008
North Valley and Sierra	Sacramento	MAXWELL 1106	62881106	-0.002	0.000	0.000	0.000	0.000	-0.001	N/A	0.000	-0.002	0.000	0.000	0.000	0.000	-0.006	N/A	0.000	-0.002	0.000	0.000	-0.002	0.000	-0.007	N/A	0.000	-0.002	0.000	0.000	-0.002	0.000	-0.011	N/A	0.000	-0.002	0.000	0.000	-0.004	0.000	-0.011	N/A	0.000
North Valley and Sierra	Sacramento	RICE 1104	62831104	0.000	N/A	N/A	N/A	N/A	-0.002	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.006	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.016	N/A	0.003	0.000	N/A	N/A	N/A	N/A	-0.017	N/A	0.012
North Valley and Sierra	Sacramento	WEST SACRAMENTO BANK 1	631301	-0.038	0.000	0.000	0.000	0.000	-0.035	0.006	0.002	-0.063	0.000	0.000	-0.001	0.000	-0.077	0.013	0.010	-0.080	0.000	0.000	-0.001	0.000	-0.104	0.017	0.015	-0.107	0.000	0.000	-0.003	0.000	-0.155	0.022	0.105	-0.149	0.000	0.000	-0.003	0.000	-0.185	0.024	0.197
North Valley and Sierra	Sacramento	WEST SACRAMENTO BANK 2	631302	-0.113	0.000	0.000	0.000	0.000	-0.068	0.022	0.117	-0.230	0.000	0.000	0.000	-0.002	-0.120	0.067	0.136	-0.320	0.000	0.000	0.000	-0.005	-0.181	0.089	0.184	-0.422	0.000	0.000	0.000	-0.005	-0.232	0.127	0.300	-0.538	0.000	0.000	0.000	-0.007	-0.277	0.159	0.483
North Valley and Sierra	Sacramento	WEST SACRAMENTO BANK 3	631303	-0.164	0.000	0.000	0.000	-0.008	-0.132	0.032	1.149	-0.331	0.000	0.000	0.000	-0.015	-0.228	0.080	1.606	-0.498	0.000	0.000	0.000	-0.020	-0.294	0.124	1.666	-0.678	0.000	0.000	0.000	-0.025	-0.346	0.166	1.819	-0.878	0.000	0.000	0.000	-0.040	-0.420	0.204	2.067
North Valley and Sierra	Sacramento	WEST SACRAMENTO 1104	63131104	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.018	0.002	0.000	0.000	0.000	N/A	-0.001	N/A	-0.022	0.004	0.000	0.000	0.000	N/A	-0.004	N/A	-0.026	0.004	0.020	0.000	0.000	N/A	-0.004	N/A	-0.042	0.004	0.037
North Valley and Sierra	Sacramento	WEST SACRAMENTO 1105	63131105	-0.006	0.000	N/A	0.000	N/A	-0.022	0.004	0.000	-0.024	0.000	N/A	-0.002	N/A	-0.047	0.006	0.002	-0.028	0.000	N/A	-0.003	N/A	-0.068	0.009	0.005	-0.041	0.000	N/A	-0.004	N/A	-0.099	0.015	0.050	-0.056	0.000	N/A	-0.008	N/A	-0.110	0.017	0.106
North Valley and Sierra	Sacramento	WEST SACRAMENTO 1107	63131107	-0.099	0.000	0.000	0.000	0.000	-0.035	0.003	0.115	-0.195	0.000	0.000	0.000	-0.002	-0.068	0.025	0.129	-0.263	0.000	0.000	0.000	-0.005	-0.111	0.041	0.177	-0.330	0.000	0.000	0.000	-0.005	-0.136	0.064	0.269	-0.410	0.000	0.000	0.000	-0.007	-0.162	0.092	0.420
North Valley and Sierra	Sacramento	WEST SACRAMENTO 1108	63131108	-0.013	0.000	0.000	0.000	0.000	-0.030	0.017	0.002	-0.035	0.000	0.000	0.000	0.000	-0.047	0.037	0.007	-0.056	0.000	0.000	0.000	0.000	-0.063	0.042	0.007	-0.091	0.000	0.000	0.000	0.000	-0.087	0.056	0.031	-0.127	0.000	0.000	0.000	0.000	-0.104	0.059	0.064
North Valley and Sierra	Sacramento	WEST SACRAMENTO 1109	63131109	-0.101	0.000	0.000	0.000	-0.002	-0.058	0.019	0.031	-0.211	0.000	0.000	0.000	-0.004	-0.097	0.029	0.078	-0.322	0.000	0.000	0.000	-0.005	-0.125	0.061	0.102	-0.443	0.000	0.000	0.000	-0.009	-0.151	0.092	0.178	-0.570	0.000	0.000	0.000	-0.021	-0.186	0.118	0.318
North Valley and Sierra	Sacramento	WEST SACRAMENTO 1111	63131111	0.000	0.000	N/A	-0.001	N/A	-0.041	0.000	1.187	0.000	0.000	N/A	-0.001	N/A	-0.066	0.002	1.486	0.000	0.000	N/A	-0.001	N/A	-0.069	0.005	1.486	0.000	0.000	N/A	-0.001	N/A	-0.070	0.005	1.486	0.000	0.000	N/A	-0.002	N/A	-0.088	0.005	1.495
North Valley and Sierra	Sacramento	DEEPWATER BANK 2	636202	-0.277	0.000	0.000	0.000	-0.012	-0.106	0.022	0.458	-0.539	0.000	0.000	0.000	-0.023	-0.187	0.061	0.797	-0.755	0.000	0.000	0.000	-0.036	-0.264	0.096	1.137	-0.229	0.000	0.000	-0.003	-0.078	-0.323	0.140	1.602	-0.275	0.000	0.000	-0.006	-0.102	-0.370	0.168	2.076
North Valley and Sierra	Sacramento	DEEPWATER BANK 3	636203	-0.048	0.000	0.000	0.000	-0.004	-0.072	0.032	0.051	-0.097	0.000	0.000	0.000	-0.018	-0.110	0.070	0.136	-0.134	0.000	0.000	0.000	-0.023	-0.143	0.092	0.216	-0.175	0.000	0.000	0.000	-0.027	-0.190	0.108	0.466	-0.214	0.000	0.000	0.000	-0.034	-0.223	0.137	0.787
North Valley and Sierra	Sacramento	DEEPWATER 1105	63621105	0.000	0.000	N/A	0.000	N/A	-0.016	0.001	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.001	0.000	0.000	0.000	N/A	-0.001	N/A	-0.039	0.004	0.000	0.000	0.000	N/A	-0.001	N/A	-0.050	0.004	0.011	0.000	0.000	N/A	-0.001	N/A	-0.050	0.004	0.042
North Valley and Sierra	Sacramento	DEEPWATER 1106	63621106	-0.001	0.000	0.000	0.000	-0.006	-0.031	0.009	0.494	-0.001	0.000	0.000	0.000	-0.017	-0.053	0.026	0.754	-0.002	0.000	0.000	0.000	-0.024	-0.071	0.040	0.998	-0.002	0.000	0.000	0.000	-0.033	-0.094	0.052	1.144	-0.002	0.000	0.000	-0.001	-0.045	-0.113	0.066	1.307
North Valley and Sierra	Sacramento	DEEPWATER 1108	63621108	-0.058	0.000	0.000	0.000	-0.003	-0.030	0.003	0.012	-0.125	0.000	0.000	0.000	-0.006	-0.038	0.010	0.029	-0.171	0.000	0.000	0.000	-0.006	-0.049	0.013	0.059	-0.216	0.000	0.000	0.000	-0.006	-0.071	0.019	0.165	-0.267	0.000	0.000	0.000	-0.006	-0.078	0.022	0.261
North Valley and Sierra	Sacramento	DEEPWATER 1109	63621109	-0.034	0.000	0.000	0.000	0.000	-0.044	0.029	0.039	-0.067	0.000	0.000	0.000	-0.009	-0.075	0.060	0.110	-0.094	0.000	0.000	0.000	-0.014	-0.097	0.079	0.160	-0.124	0.000	0.000	0.000	-0.019	-0.124	0.089	0.313	-0.151	0.000	0.000	0.000	-0.025	-0.151	0.114	0.543
North Valley and Sierra	Sacramento	MADISON BANK 1	631701	-0.045	0.000	0.001	0.000	0.000	-0.026	0.003	0.039	-0.094	0.000	0.001	0.000	0.000	-0.042	0.005	0.055	-0.139	0.000	0.002	0.000	0.000	-0.057	0.008	0.066	-0.200	0.000	0.002	0.000	0.000	-0.073	0.022	0.111	-0.250	0.000	0.004	0.000	0.000	-0.089	0.038	0.163
North Valley and Sierra	Sacramento	MADISON BANK 2	631702	-0.017	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	-0.021	0.000	N/A	0.000	N/A	-0.033	0.000	0.000	-0.031	0.000	N/A	0.000	N/A	-0.050	0.000	0.000	-0.039	0.001	N/A	0.000	N/A	-0.055	0.000	0.000	-0.039	0.001	N/A	0.000	N/A	-0.073	0.003	0.006
North Valley and Sierra	Sacramento	MADISON BANK 3	631703	0.000	0.000	0.000	0.000	-0.002	-0.029	0.000	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.055	0.003	0.137	0.000	0.000	0.000	-0.001	-0.002	-0.083	0.024	0.141	0.000	0.000	0.000	-0.001	-0.002	-0.109	0.036	0.148	0.000	0.000	0.000	-0.003	-0.002	-0.124	0.042	0.165
North Valley and Sierra	Sacramento	MADISON 1105	63171105	-0.017	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	-0.021	0.000	N/A	0.000	N/A	-0.033	0.000	0.000	-0.031	0.000	N/A	0.000	N/A	-0.050	0.000	0.000	-0.039	0.001	N/A	0.000	N/A	-0.055	0.000	0.000	-0.039	0.001	N/A	0.000	N/A	-0.073	0.003	0.006
North Valley and Sierra	Sacramento	MADISON 2101	63172101	0.000	0.000	0.000	0.000	-0.002	-0.029	0.000	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.055	0.003	0.137	0.000	0.000	0.000	-0.001	-0.002	-0.083	0.024	0.141	0.000	0.000	0.000	-0.001	-0.002	-0.109	0.036	0.148	0.000	0.000	0.000	-0.003	-0.002	-0.124	0.042	0.165
North Valley and Sierra	Sacramento	WINTERS BANK 1	633201	0.000	0.000	N/A	-0.001	N/A	-0.018	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.024	0.006	0.000	0.000	0.000	N/A	-0.001	N/A	-0.037	0.006	0.000	0.000	0.000	N/A	-0.001	N/A	-0.049	0.006	0.007	0.000	0.000	N/A	-0.001	N/A	-0.059	0.006	0.009
North Valley and Sierra	Sacramento	WINTERS 1101	63321101	-0.001	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	-0.002	0.000	N/A	0.000	N/A	-0.016	0.006	0.000	-0.004	0.000	N/A	0.000	N/A	-0.021	0.006	0.000	-0.005	0.000	N/A	0.000	N/A	-0.026	0.006	0.006	-0.007	0.000	N/A	0.000	N/A	-0.029	0.006	0.006
North Valley and Sierra	Sacramento	WINTERS 1102	63321102	0.000	0.000	N/A	-0.001	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.010	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.018	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.025	0.000	0.002	0.000	0.000	N/A	-0.001	N/A	-0.032	0.000	0.003
North Valley and Sierra	Sacramento	PUTAH CREEK BANK 1	636801	0.000	0.000	0.000	-0.001	-0.007	-0.044	0.015	0.007	-0.001	0.000	0.000	-0.003	-0.012	-0.072	0.036	0.022	-0.001	0.000	0.000	-0.003	-0.012	-0.102	0.054	0.038	-0.001	0.000	0.000	-0.005	-0.012	-0.131	0.076	0.112	-0.001	0.000	0.000	-0.005	-0.017	-0.160	0.103	0.195
North Valley and Sierra	Sacramento	PUTAH CREEK BANK 2	636802	-0.027	0.000	0.000	0.000	0.000	-0.011	0.003	0.002	-0.059	0.000	0.000	0.000	0.000	-0.019	0.012	0.012	-0.095	0.000	0.000	0.000	0.000	-0.032	0.012	0.022	0.000	0.000	0.000	-0.001	0.000	-0.038	0.010	0.030	0.000	0.000	0.000	-0.001	0.000	-0.055	0.010	0.054
North Valley and Sierra	Sacramento	PUTAH CREEK 1102	63681102	-0.065	0.000	0.002	0.000	0.000	-0.013	0.004	0.002	-0.135	0.000	0.007	0.000	0.000	-0.020	0.006	0.004	-0.214	0.000	0.007	0.000	0.000	-0.032	0.006	0.013	-0.283	0.000	0.007	0.000	0.000	-0.040	0.010	0.034	-0.090	0.000	0.000	0.000	0.000	-0.036	0.020	0.070
North Valley and Sierra	Sacramento	PUTAH CREEK 1105	63681105	-0.027	0.000	0.000	0.000	0.000	-0.011	0.003	0.002	-0.059	0.000	0.000	0.000	0.000	-0.019	0.012	0.012	-0.095	0.000	0.000	0.000	0.000	-0.032	0.012	0.022	-0.117	0.000	0.000	-0.003	0.000	-0.054	0.012	0.041	0.000	0.000	0.000	-0.001	0.000	-0.055	0.010	0.054
North Valley and Sierra	Sacramento	PEABODY BANK 1	636401	-0.046	0.000	0.000	0.000	-0.007	-0.099	0.038	0.402	-0.091	0.000	0.000	-0.001	-0.011	-0.174	0.099	0.490	-0.144	0.000	0.000	-0.001	-0.024	-0.249	0.149	0.541	-0.197	0.000	0.000	-0.001	-0.034	-0.313	0.202	0.753	-0.255	0.000	0.000	-0.001	-0.045	-0.375	0.260	1.035
North Valley and Sierra	Sacramento	PEABODY BANK 2	636402	-0.085	0.000	0.000	-0.001	-0.010	-0.148	0.053	0.473	-0.168	0.000	0.000	-0.001	-0.023	-0.295	0.105	0.614	-0.249	0.000	0.000	-0.001	-0.052	-0.383	0.167	0.763	-0.329	0.000	0.000	-0.002	-0.087	-0.487	0.217	1.136	-0.418	0.000	0.000	-0.002	-0.131	-0.591	0.260	1.678
North Valley and Sierra	Sacramento	PEABODY BANK 3	636403	-0.059	0.000	0.000	0.000	-0.006	-0.124	0.076	0.057	-0.115	0.000	0.000	-0.001	-0.013	-0.234	0.138	0.128	-0.173	0.000	0.000	-0.001	-0.021	-0.318	0.187	0.227	-0.236	0.000	0.000	-0.002	-0.036	-0.418	0.263	0.508	-0.303	0.000	0.000	-0.002	-0.042	-0.500	0.304	0.860
North Valley and Sierra	Sacramento	PEABODY 2102	63642102	0.000	N/A	N/A	N/A	N/A	-0.008	0.000	0.586	0.000	N/A	N/A	N/A	N/A	-0.011	0.003	0.586	-0.006	N/A	N/A	N/A	N/A	-0.014	0.003	0.588	-0.006	N/A	N/A	N/A	N/A	-0.019	0.003	0.588	-0.006	N/A	N/A	N/A	N/A	-0.026	0.005	0.591
North Valley and Sierra	Sacramento	PEABODY 2105	63642105	-0.032	0.000	0.000	0.000	-0.007	-0.058	0.026	0.022	-0.065	0.000	0.000	-0.001	-0.009	-0.109	0.070	0.095	-0.101	0.000	0.000	-0.001	-0.019	-0.155	0.114	0.133	-0.140	0.000	0.000	-0.001	-0.028	-0.197	0.146	0.285	-0.179	0.000	0.000	-0.001	-0.037	-0.238	0.181	0.489
North Valley and Sierra	Sacramento	PEABODY 2106	63642106	-0.021	0.000	0.000	0.000	-0.008	-0.037	0.012	0.026	-0.047	0.000	0.000	0.000	-0.010	-0.073	0.020	0.068	-0.072	0.000	0.000	0.000	-0.018	-0.100	0.035	0.119	-0.095	0.000	0.000	0.000	-0.033	-0.134	0.041	0.242	-0.118	0.000	0.000	0.000	-0.046	-0.158	0.061	0.385
North Valley and Sierra	Sacramento	PEABODY 2107	63642107	-0.026	0.000	0.000	-0.001	0.000	-0.057	0.023	0.279	-0.050	0.000	0.000	-0.001	-0.004	-0.118	0.047	0.312	-0.075	0.000	0.000	-0.001	-0.016	-0.145	0.067	0.341	-0.100	0.000	0.000	-0.001	-0.020	-0.175	0.094	0.458	-0.131	0.000	0.000	-0.001	-0.034	-0.216	0.111	0.616
North Valley and Sierra	Sacramento	PEABODY 2112	63642112	-0.038	0.000	0.000	0.000	-0.004	-0.059	0.038	0.020	-0.075	0.000	0.000	0.000	-0.008	-0.116	0.064	0.062	-0.112	0.000	0.000	-0.001	-0.010	-0.156	0.094	0.119	-0.149	0.000	0.000	-0.002	-0.021	-0.206	0.126	0.294	-0.187	0.000	0.000	-0.002	-0.023	-0.244	0.138	0.522
North Valley and Sierra	Sacramento	PEABODY 2113	63642113	-0.021	0.000	0.000	0.000	-0.002	-0.065	0.038	0.037	-0.040	0.000	0.000	0.000	-0.004	-0.118	0.073	0.066	-0.062	0.000	0.000	0.000	-0.011	-0.163	0.094	0.108	-0.086	0.000	0.000	0.000	-0.015	-0.211	0.138	0.214	-0.116	0.000	0.000	-0.001	-0.019	-0.255	0.167	0.338
South Bay and Central Coast	De Anza	LOS GATOS BANK 1	820201	-0.022	0.000	0.000	-0.002	-0.070	-0.082	0.016	0.038	-0.048	0.000	0.000	-0.003	-0.141	-0.131	0.048	0.077	-0.071	0.000	0.000	-0.003	-0.184	-0.180	0.070	0.112	-0.101	0.000	0.000	-0.005	-0.249	-0.255	0.105	0.167	-0.132	0.000	0.000	-0.008	-0.307	-0.312	0.133	0.284
South Bay and Central Coast	De Anza	LOS GATOS BANK 2	820202	-0.084	0.000	0.000	0.000	-0.030	-0.062	0.038	0.045	-0.209	0.000	0.000	0.000	-0.069	-0.112	0.067	0.076	-0.308	0.000	0.000	0.000	-0.112	-0.158	0.089	0.119	-0.407	0.000	0.000	0.000	-0.149	-0.208	0.124	0.147	-0.521	0.000	0.000	0.000	-0.170	-0.259	0.153	0.219
South Bay and Central Coast	De Anza	LOS GATOS 1101	82021101	-0.062	0.000	0.000	0.000	-0.025	-0.032	0.029	0.038	-0.161	0.000	0.000	0.000	-0.057	-0.067	0.051	0.064	-0.228	0.000	0.000	0.000	-0.094	-0.097	0.064	0.095	-0.298	0.000	0.000	0.000	-0.125	-0.132	0.096	0.121	-0.383	0.000	0.000	0.000	-0.136	-0.170	0.099	0.176
South Bay and Central Coast	De Anza	LOS GATOS 1102	82021102	-0.043	0.000	0.000	0.000	-0.001	-0.030	0.008	0.007	-0.093	0.000	0.000	-0.002	-0.002	-0.047	0.014	0.012	-0.157	0.000	0.000	-0.009	-0.004	-0.062	0.023	0.024	-0.215	0.000	0.000	-0.014	-0.005	-0.078	0.025	0.027	-0.270	0.000	0.000	-0.014	-0.007	-0.091	0.048	0.044
South Bay and Central Coast	De Anza	LOS GATOS 1106	82021106	-0.007	0.000	0.000	-0.002	-0.039	-0.024	0.003	0.005	-0.013	0.000	0.000	-0.002	-0.048	-0.040	0.013	0.016	-0.020	0.000	0.000	-0.002	-0.062	-0.057	0.019	0.031	-0.029	0.000	0.000	-0.002	-0.080	-0.076	0.032	0.044	-0.038	0.000	0.000	-0.003	-0.085	-0.100	0.044	0.078
South Bay and Central Coast	De Anza	LOS GATOS 1107	82021107	-0.010	0.000	0.000	0.000	-0.022	-0.033	0.010	0.018	-0.025	0.000	0.000	0.000	-0.064	-0.055	0.022	0.040	-0.035	0.000	0.000	0.000	-0.084	-0.082	0.032	0.053	-0.050	0.000	0.000	-0.002	-0.121	-0.119	0.054	0.077	-0.068	0.000	0.000	-0.002	-0.164	-0.144	0.060	0.143
South Bay and Central Coast	De Anza	LOS GATOS 1108	82021108	-0.023	0.000	0.000	0.000	-0.006	-0.027	0.003	0.017	-0.043	0.000	0.000	0.000	-0.019	-0.038	0.013	0.024	-0.065	0.000	0.000	0.000	-0.025	-0.045	0.019	0.031	-0.094	0.000	0.000	0.000	-0.032	-0.064	0.019	0.050	-0.112	0.000	0.000	0.000	-0.039	-0.074	0.029	0.068
South Bay and Central Coast	De Anza	VASONA BANK 1	837701	-0.593	0.000	0.000	-0.007	-0.015	-0.172	0.045	2.110	-1.163	0.000	0.000	-0.017	-0.026	-0.308	0.096	2.227	-0.866	0.000	0.000	0.000	-0.195	-0.421	0.169	2.381	-1.112	0.000	0.000	0.000	-0.260	-0.545	0.236	2.687	-1.365	0.000	0.000	0.000	-0.296	-0.635	0.293	3.036
South Bay and Central Coast	De Anza	VASONA BANK 2	837702	-0.196	0.000	0.000	0.000	-0.005	-0.073	0.025	0.289	-0.440	0.000	0.000	-0.002	-0.009	-0.135	0.054	0.353	-0.637	0.000	0.000	-0.004	-0.013	-0.180	0.068	0.423	-0.844	0.000	0.000	-0.007	-0.015	-0.216	0.102	0.555	-1.051	0.000	0.000	-0.009	-0.017	-0.255	0.127	0.757
South Bay and Central Coast	De Anza	VASONA 1101	83771101	-0.158	0.000	0.000	-0.005	-0.003	-0.049	0.017	1.010	-0.282	0.000	0.000	-0.008	-0.006	-0.075	0.028	1.030	-0.413	0.000	0.000	-0.008	-0.010	-0.096	0.037	1.081	-0.535	0.000	0.000	-0.008	-0.013	-0.121	0.051	1.167	-0.653	0.000	0.000	-0.011	-0.014	-0.144	0.062	1.268
South Bay and Central Coast	De Anza	VASONA 1102	83771102	-0.071	0.000	0.000	0.000	-0.025	-0.038	0.013	0.448	-0.145	0.000	0.000	0.000	-0.046	-0.081	0.022	0.469	-0.222	0.000	0.000	0.000	-0.070	-0.118	0.041	0.481	-0.284	0.000	0.000	0.000	-0.093	-0.145	0.057	0.517	-0.365	0.000	0.000	0.000	-0.108	-0.162	0.073	0.578
South Bay and Central Coast	De Anza	VASONA 1103	83771103	-0.144	0.000	0.000	0.000	-0.030	-0.054	0.016	0.690	-0.286	0.000	0.000	0.000	-0.045	-0.102	0.048	0.762	-0.404	0.000	0.000	0.000	-0.072	-0.147	0.076	0.845	-0.516	0.000	0.000	0.000	-0.098	-0.197	0.108	1.011	-0.616	0.000	0.000	0.000	-0.110	-0.237	0.127	1.175
South Bay and Central Coast	De Anza	VASONA 1104	83771104	-0.017	0.000	0.000	-0.001	0.000	-0.027	0.002	0.005	-0.039	0.000	0.000	-0.002	0.000	-0.042	0.005	0.007	-0.062	0.000	0.000	-0.003	0.000	-0.059	0.007	0.019	-0.084	0.000	0.000	-0.004	0.000	-0.080	0.010	0.042	-0.107	0.000	0.000	-0.005	-0.001	-0.091	0.017	0.069
South Bay and Central Coast	De Anza	VASONA 1105	83771105	-0.121	0.000	0.000	0.000	-0.002	-0.049	0.017	0.284	-0.270	0.000	0.000	-0.002	-0.003	-0.087	0.028	0.316	-0.398	0.000	0.000	-0.004	-0.004	-0.117	0.040	0.372	-0.520	0.000	0.000	-0.007	-0.005	-0.134	0.054	0.453	-0.622	0.000	0.000	-0.009	-0.006	-0.153	0.074	0.555
South Bay and Central Coast	De Anza	VASONA 1108	83771108	-0.075	0.000	0.000	0.000	-0.003	-0.024	0.008	0.005	-0.169	0.000	0.000	0.000	-0.006	-0.048	0.025	0.037	-0.239	0.000	0.000	0.000	-0.009	-0.063	0.028	0.051	-0.325	0.000	0.000	0.000	-0.010	-0.082	0.048	0.102	-0.429	0.000	0.000	0.000	-0.011	-0.102	0.054	0.202
South Bay and Central Coast	De Anza	MOUNTAIN VIEW BANK 1	820301	-0.520	0.000	0.000	-0.002	-0.030	-0.156	0.074	4.074	-0.993	0.000	0.000	-0.008	-0.058	-0.273	0.139	4.360	-1.376	0.000	0.000	-0.014	-0.085	-0.375	0.235	4.511	-1.735	0.000	0.000	-0.017	-0.124	-0.478	0.306	5.128	-2.084	0.000	0.000	-0.017	-0.235	-0.570	0.358	5.964
South Bay and Central Coast	De Anza	MOUNTAIN VIEW BANK 2	820302	-0.846	0.000	0.000	-0.002	-0.002	-0.139	0.064	1.346	-0.189	0.000	0.000	-0.001	-0.069	-0.225	0.204	1.780	-0.266	0.000	0.000	-0.001	-0.114	-0.331	0.326	2.208	-0.348	0.000	0.000	-0.001	-0.164	-0.412	0.414	2.908	-0.425	0.000	0.000	-0.001	-0.266	-0.504	0.512	3.731
South Bay and Central Coast	De Anza	MOUNTAIN VIEW BANK 3	820303	-0.683	0.000	0.000	0.000	-0.002	-0.108	0.024	0.485	-1.232	0.000	0.000	-0.003	-0.004	-0.175	0.067	0.974	-0.955	0.000	0.000	-0.005	-0.046	-0.238	0.117	1.474	-1.210	0.000	0.000	-0.007	-0.063	-0.300	0.136	2.021	-1.423	0.000	0.000	-0.010	-0.117	-0.347	0.166	2.645
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1102	82031102	0.000	0.000	0.000	-0.002	-0.011	-0.030	0.030	0.912	0.000	0.000	0.000	-0.002	-0.020	-0.055	0.071	1.112	0.000	0.000	0.000	-0.002	-0.031	-0.076	0.126	1.290	0.000	0.000	0.000	-0.002	-0.045	-0.099	0.153	1.554	0.000	0.000	0.000	-0.002	-0.091	-0.127	0.186	1.781
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1103	82031103	-0.055	0.000	0.000	0.000	0.000	-0.016	0.005	0.024	-0.100	0.000	0.000	0.000	0.000	-0.023	0.012	0.056	-0.136	0.000	0.000	0.000	-0.001	-0.029	0.019	0.095	-0.181	0.000	0.000	0.000	-0.001	-0.032	0.019	0.129	-0.219	0.000	0.000	0.000	-0.001	-0.037	0.033	0.168
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1104	82031104	-0.305	0.000	0.000	-0.001	-0.001	-0.034	0.012	0.215	-0.559	0.000	0.000	-0.002	-0.001	-0.063	0.036	0.446	-0.770	0.000	0.000	-0.002	-0.002	-0.095	0.062	0.606	-0.119	0.000	0.000	-0.001	-0.058	-0.113	0.097	0.828	-0.143	0.000	0.000	-0.001	-0.075	-0.142	0.125	1.152
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1105	82031105	0.000	0.000	0.000	0.000	-0.013	-0.036	0.034	0.050	0.000	0.000	0.000	0.000	-0.016	-0.059	0.080	0.118	0.000	0.000	0.000	-0.001	-0.031	-0.093	0.112	0.148	0.000	0.000	0.000	-0.001	-0.042	-0.113	0.158	0.248	0.000	0.000	0.000	-0.001	-0.070	-0.131	0.181	0.406
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1106	82031106	-0.176	0.000	0.000	-0.001	-0.003	-0.047	0.017	0.907	-0.332	0.000	0.000	-0.002	-0.006	-0.078	0.040	1.034	-0.483	0.000	0.000	-0.002	-0.009	-0.098	0.059	1.170	-0.627	0.000	0.000	-0.002	-0.010	-0.123	0.071	1.332	-0.447	0.000	0.000	-0.001	-0.037	-0.134	0.082	1.414
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1107	82031107	-0.145	0.000	0.000	-0.001	-0.011	-0.035	0.019	1.523	-0.280	0.000	0.000	-0.001	-0.022	-0.061	0.035	1.713	-0.373	0.000	0.000	-0.005	-0.032	-0.091	0.046	1.900	-0.464	0.000	0.000	-0.005	-0.045	-0.132	0.071	2.148	-0.558	0.000	0.000	-0.005	-0.079	-0.155	0.079	2.326
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1108	82031108	-0.161	0.000	0.000	0.000	-0.002	-0.049	0.025	0.158	-0.301	0.000	0.000	-0.005	-0.004	-0.090	0.038	0.333	-0.425	0.000	0.000	-0.005	-0.007	-0.129	0.085	0.515	-0.537	0.000	0.000	-0.009	-0.014	-0.153	0.115	0.805	-0.001	0.000	0.000	-0.004	-0.065	-0.160	0.149	1.006
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1109	82031109	0.000	0.000	0.000	0.000	-0.032	-0.025	0.015	1.454	0.000	0.000	0.000	0.000	-0.062	-0.044	0.030	1.393	-0.001	0.000	0.000	-0.001	-0.087	-0.057	0.051	1.315	-0.001	0.000	0.000	-0.001	-0.138	-0.069	0.057	1.276	-0.001	0.000	0.000	-0.001	-0.305	-0.082	0.066	1.352
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1110	82031110	-0.129	0.000	0.000	0.000	-0.015	-0.034	0.013	0.190	-0.240	0.000	0.000	0.000	-0.026	-0.061	0.025	0.377	0.000	0.000	0.000	0.000	-0.033	-0.062	0.056	0.546	0.000	0.000	0.000	0.000	-0.048	-0.075	0.063	0.739	0.000	0.000	0.000	0.000	-0.092	-0.090	0.067	0.946
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1111	82031111	-0.110	0.000	0.000	0.000	0.000	-0.022	0.002	0.042	-0.182	0.000	0.000	-0.002	-0.001	-0.031	0.010	0.112	-0.262	0.000	0.000	-0.002	-0.001	-0.037	0.012	0.173	-0.316	0.000	0.000	-0.002	-0.002	-0.044	0.014	0.246	-0.363	0.000	0.000	-0.002	-0.003	-0.050	0.017	0.335
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1112	82031112	-0.038	0.000	0.000	0.000	0.000	-0.005	0.002	0.024	-0.069	0.000	0.000	0.000	0.000	-0.008	0.010	0.039	-0.092	0.000	0.000	0.000	0.000	-0.012	0.014	0.060	-0.117	0.000	0.000	0.000	0.000	-0.016	0.017	0.080	-0.144	0.000	0.000	-0.001	-0.001	-0.017	0.021	0.102
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1113	82031113	-0.209	0.000	0.000	0.000	0.000	-0.033	0.010	0.152	-0.384	0.000	0.000	-0.001	-0.001	-0.058	0.026	0.310	-0.548	0.000	0.000	-0.001	-0.002	-0.084	0.036	0.470	-0.379	0.000	0.000	-0.003	-0.017	-0.103	0.049	0.675	-0.462	0.000	0.000	-0.005	-0.032	-0.120	0.068	0.920
South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1114	82031114	-0.050	N/A	0.000	N/A	0.000	-0.015	0.000	0.073	-0.086	N/A	0.000	N/A	-0.001	-0.020	0.002	0.128	-0.117	N/A	0.000	N/A	-0.001	-0.023	0.005	0.165	-0.146	N/A	0.000	N/A	-0.001	-0.035	0.005	0.201	-0.165	N/A	0.000	N/A	-0.002	-0.037	0.005	0.240
South Bay and Central Coast	De Anza	WHISMAN BANK 1	836301	-0.106	0.000	0.000	0.000	0.000	-0.018	0.002	0.224	-0.202	0.000	0.000	0.000	0.000	-0.024	0.007	3.856	-0.280	0.000	0.001	0.000	0.000	-0.031	0.011	3.884	-0.353	0.000	0.001	0.000	0.000	-0.061	0.015	3.939	-0.404	0.000	0.002	0.000	0.000	-0.086	0.018	4.050
South Bay and Central Coast	De Anza	WHISMAN BANK 2	836302	-0.518	0.000	0.002	0.000	0.000	-0.065	0.027	0.977	-0.551	0.000	0.000	-0.006	-0.001	-0.100	0.074	1.061	-0.777	0.000	0.000	-0.006	-0.002	-0.151	0.088	1.233	-0.969	0.000	0.000	-0.007	-0.002	-0.192	0.107	1.574	-1.145	0.000	0.000	-0.008	-0.004	-0.226	0.121	1.851
South Bay and Central Coast	De Anza	WHISMAN BANK 3	836303	-0.112	0.000	0.000	0.000	0.000	-0.019	0.012	0.044	-0.200	0.000	0.000	0.000	0.000	-0.034	0.021	0.155	-0.270	0.000	0.000	0.000	0.000	-0.044	0.024	0.257	-0.335	0.000	0.000	-0.002	-0.001	-0.063	0.026	0.404	-0.394	0.000	0.000	-0.003	-0.001	-0.079	0.036	0.485
South Bay and Central Coast	De Anza	WHISMAN 1101	83631101	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.186	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.186	0.000	N/A	N/A	N/A	N/A	0.000	0.002	0.186	0.000	N/A	N/A	N/A	N/A	-0.008	0.002	0.186	0.000	N/A	N/A	N/A	N/A	-0.016	0.002	0.186
South Bay and Central Coast	De Anza	WHISMAN 1102	83631102	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.002	1.122	0.000	0.000	N/A	0.000	N/A	-0.001	0.002	1.122	0.000	0.000	N/A	0.000	N/A	-0.002	0.002	1.122	0.000	0.000	N/A	0.000	N/A	-0.004	0.002	1.130
South Bay and Central Coast	De Anza	WHISMAN 1103	83631103	-0.090	0.000	0.000	0.000	0.000	-0.010	0.002	0.039	-0.171	0.000	0.000	0.000	0.000	-0.015	0.006	0.071	-0.236	0.000	0.000	0.000	0.000	-0.022	0.010	0.100	-0.299	0.000	0.001	0.000	0.000	-0.028	0.013	0.156	-0.341	0.000	0.001	0.000	0.000	-0.033	0.015	0.222
South Bay and Central Coast	De Anza	WHISMAN 1104	83631104	0.000	0.000	0.000	0.000	0.000	-0.007	0.000	0.000	-0.001	0.000	0.000	0.000	0.000	-0.007	0.000	2.445	-0.001	0.000	0.000	0.000	0.000	-0.007	0.000	2.445	-0.001	0.000	0.000	0.000	0.000	-0.021	0.000	2.445	-0.001	0.000	0.000	0.000	0.000	-0.030	0.002	2.484
South Bay and Central Coast	De Anza	WHISMAN 1105	83631105	-0.050	0.000	0.000	0.000	0.000	-0.018	0.003	0.005	-0.069	0.000	0.000	0.000	0.000	-0.025	0.005	0.005	-0.124	0.000	0.000	0.000	0.000	-0.043	0.005	0.007	-0.156	0.000	0.000	0.000	0.000	-0.051	0.005	0.010	-0.186	0.000	0.000	0.000	0.000	-0.056	0.005	0.014
South Bay and Central Coast	De Anza	WHISMAN 1106	83631106	-0.085	0.000	0.000	-0.001	0.000	-0.032	0.007	0.766	-0.150	0.000	0.000	-0.005	0.000	-0.042	0.017	0.826	-0.212	0.000	0.000	-0.005	-0.001	-0.055	0.019	0.877	-0.254	0.000	0.000	-0.005	-0.001	-0.074	0.033	0.978	-0.300	0.000	0.000	-0.006	-0.001	-0.088	0.036	1.062
South Bay and Central Coast	De Anza	WHISMAN 1108	83631108	0.000	0.000	0.000	0.000	-0.014	-0.013	0.032	0.090	0.000	0.000	0.000	0.000	-0.014	-0.023	0.078	0.209	0.000	0.000	0.000	0.000	-0.019	-0.037	0.097	0.317	0.000	0.000	0.000	0.000	-0.024	-0.046	0.104	0.587	0.000	0.000	0.000	0.000	-0.045	-0.057	0.123	0.756
South Bay and Central Coast	De Anza	WHISMAN 1109	83631109	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.038	-0.002	0.000	N/A	0.000	N/A	-0.009	0.000	0.038	-0.003	0.000	N/A	0.000	N/A	-0.009	0.000	0.123	-0.003	0.000	N/A	0.000	N/A	-0.009	0.002	0.123
South Bay and Central Coast	De Anza	WHISMAN 1110	83631110	-0.064	0.000	0.000	0.000	0.000	-0.006	0.000	0.041	-0.121	0.000	0.000	0.000	0.000	-0.013	0.005	0.090	-0.019	0.000	0.000	0.000	-0.005	-0.017	0.009	0.207	-0.194	0.000	0.000	0.000	0.000	-0.031	0.010	0.216	-0.228	0.000	0.000	0.000	-0.001	-0.038	0.014	0.279
South Bay and Central Coast	De Anza	WHISMAN 1111	83631111	-0.068	0.000	0.000	0.000	0.000	-0.004	0.007	0.002	-0.116	0.000	0.000	0.000	0.000	-0.011	0.010	0.026	-0.166	0.000	0.001	0.000	0.000	-0.015	0.010	0.041	-0.208	0.000	0.001	0.000	0.000	-0.018	0.010	0.076	-0.246	0.000	0.001	-0.001	0.000	-0.027	0.011	0.093
South Bay and Central Coast	De Anza	WHISMAN 1112	83631112	-0.010	N/A	0.000	N/A	0.000	-0.001	0.002	0.000	-0.012	N/A	0.000	N/A	0.000	-0.001	0.002	0.000	-0.014	N/A	0.000	N/A	0.000	-0.001	0.002	0.000	-0.016	N/A	0.000	N/A	0.000	-0.005	0.002	0.000	-0.018	N/A	0.000	N/A	0.000	-0.005	0.002	0.000
South Bay and Central Coast	De Anza	AMES BANK 1	839001	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.030	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.041	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.075	0.000	0.011	0.000	0.000	N/A	-0.001	N/A	-0.078	0.000	0.019
South Bay and Central Coast	De Anza	AMES 1101	83901101	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.037	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.037	N/A	0.000
South Bay and Central Coast	De Anza	AMES 1102	83901102	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.019	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.037	0.000	0.011	0.000	0.000	N/A	-0.001	N/A	-0.040	0.000	0.019
South Bay and Central Coast	De Anza	LOYOLA BANK 1	821601	0.000	0.000	0.000	-0.001	-0.024	-0.014	0.005	0.082	0.000	0.000	0.000	-0.001	-0.043	-0.028	0.005	0.150	0.000	0.000	0.000	-0.001	-0.062	-0.039	0.013	0.220	0.000	0.000	0.000	-0.001	-0.091	-0.057	0.020	0.302	0.000	0.000	0.000	-0.001	-0.127	-0.069	0.028	0.397
South Bay and Central Coast	De Anza	LOYOLA 0401	82160401	0.000	0.000	0.000	0.000	-0.014	-0.006	0.005	0.005	0.000	0.000	0.000	0.000	-0.024	-0.012	0.005	0.010	0.000	0.000	0.000	0.000	-0.036	-0.017	0.008	0.016	0.000	0.000	0.000	0.000	-0.050	-0.027	0.010	0.033	0.000	0.000	0.000	0.000	-0.061	-0.033	0.010	0.075
South Bay and Central Coast	De Anza	LOYOLA 0403	82160403	0.000	0.000	0.000	-0.001	-0.009	-0.009	0.000	0.077	0.000	0.000	0.000	-0.001	-0.019	-0.016	0.000	0.140	0.000	0.000	0.000	-0.001	-0.026	-0.022	0.005	0.205	0.000	0.000	0.000	-0.001	-0.041	-0.030	0.010	0.270	0.000	0.000	0.000	-0.001	-0.066	-0.036	0.018	0.323
South Bay and Central Coast	De Anza	LOYOLA BANK 2	821602	0.000	0.000	0.000	-0.001	-0.064	-0.078	0.025	0.060	0.000	0.000	0.000	-0.001	-0.115	-0.130	0.049	0.101	0.000	0.000	0.000	-0.003	-0.172	-0.168	0.093	0.152	0.000	0.000	0.000	-0.003	-0.228	-0.222	0.120	0.224	0.000	0.000	0.000	-0.003	-0.266	-0.258	0.139	0.326
South Bay and Central Coast	De Anza	LOYOLA 1101	82161101	-0.064	0.000	0.000	-0.002	-0.006	-0.029	0.008	0.029	-0.113	0.000	0.000	-0.003	-0.014	-0.059	0.022	0.049	-0.167	0.000	0.000	-0.010	-0.026	-0.079	0.046	0.078	-0.216	0.000	0.000	-0.012	-0.035	-0.108	0.057	0.109	-0.267	0.000	0.000	-0.012	-0.042	-0.124	0.066	0.156
South Bay and Central Coast	De Anza	LOYOLA 1102	82161102	-0.001	0.000	0.000	0.000	-0.080	-0.061	0.017	0.040	-0.001	0.000	0.000	0.000	-0.136	-0.093	0.029	0.068	-0.001	0.000	0.000	0.000	-0.189	-0.119	0.049	0.099	-0.002	0.000	0.000	-0.001	-0.248	-0.154	0.066	0.151	-0.003	0.000	0.000	-0.001	-0.288	-0.181	0.077	0.223
South Bay and Central Coast	De Anza	LOS ALTOS BANK 1	822401	-0.025	0.000	0.000	0.000	-0.031	-0.057	0.034	0.297	-0.051	0.000	0.000	0.000	-0.065	-0.090	0.055	0.351	-0.072	0.000	0.000	0.000	-0.100	-0.119	0.067	0.425	-0.096	0.000	0.000	0.000	-0.137	-0.151	0.094	0.531	-0.120	0.000	0.000	0.000	-0.168	-0.190	0.119	0.704
South Bay and Central Coast	De Anza	LOS ALTOS BANK 2	822402	-0.024	0.000	0.000	0.000	-0.001	-0.031	0.014	1.792	-0.050	0.000	0.000	0.000	-0.001	-0.051	0.022	1.812	-0.077	0.000	0.000	0.000	-0.001	-0.062	0.041	1.841	-0.103	0.000	0.000	-0.002	-0.001	-0.074	0.055	1.885	-0.132	0.000	0.000	-0.002	-0.001	-0.087	0.060	1.919
South Bay and Central Coast	De Anza	LOS ALTOS BANK 3	822403	-0.051	0.000	0.000	0.000	-0.008	-0.025	0.005	0.022	-0.087	0.000	0.000	0.000	-0.014	-0.036	0.008	0.037	-0.126	0.000	0.000	-0.002	-0.020	-0.052	0.014	0.046	-0.173	0.000	0.000	-0.002	-0.028	-0.066	0.025	0.094	-0.210	0.000	0.000	-0.002	-0.034	-0.084	0.025	0.149
South Bay and Central Coast	De Anza	LOS ALTOS 1103	82241103	0.000	N/A	0.000	N/A	-0.010	-0.009	0.006	0.031	0.000	N/A	0.000	N/A	-0.020	-0.012	0.006	0.056	0.000	N/A	0.000	N/A	-0.037	-0.016	0.009	0.092	0.000	N/A	0.000	N/A	-0.034	-0.019	0.018	0.134	0.000	N/A	0.000	N/A	-0.050	-0.023	0.026	0.183
South Bay and Central Coast	De Anza	LOS ALTOS 1104	82241104	-0.057	0.000	0.000	0.000	-0.006	-0.033	0.014	0.029	-0.124	0.000	0.000	0.000	-0.016	-0.055	0.027	0.046	-0.039	0.000	0.000	0.000	-0.062	-0.068	0.037	0.062	-0.053	0.000	0.000	0.000	-0.084	-0.086	0.052	0.083	-0.065	0.000	0.000	0.000	-0.095	-0.110	0.058	0.159
South Bay and Central Coast	De Anza	LOS ALTOS 1105	82241105	-0.004	0.000	0.000	0.000	-0.006	-0.015	0.012	0.225	-0.009	0.000	0.000	0.000	-0.006	-0.023	0.018	0.230	-0.012	0.000	0.000	0.000	-0.006	-0.031	0.021	0.237	-0.016	0.000	0.000	0.000	-0.009	-0.040	0.021	0.261	-0.021	0.000	0.000	0.000	-0.009	-0.048	0.030	0.289
South Bay and Central Coast	De Anza	LOS ALTOS 1106	82241106	-0.051	0.000	0.000	0.000	-0.008	-0.025	0.005	0.022	-0.087	0.000	0.000	0.000	-0.014	-0.036	0.008	0.037	-0.126	0.000	0.000	-0.002	-0.020	-0.052	0.014	0.046	-0.173	0.000	0.000	-0.002	-0.028	-0.066	0.025	0.094	-0.210	0.000	0.000	-0.002	-0.034	-0.084	0.025	0.149
South Bay and Central Coast	De Anza	LOS ALTOS 1107	82241107	-0.024	0.000	0.000	0.000	-0.001	-0.031	0.014	1.792	-0.050	0.000	0.000	0.000	-0.001	-0.051	0.022	1.812	-0.077	0.000	0.000	0.000	-0.001	-0.062	0.041	1.841	-0.103	0.000	0.000	-0.002	-0.001	-0.074	0.055	1.885	-0.132	0.000	0.000	-0.002	-0.001	-0.087	0.060	1.919
South Bay and Central Coast	De Anza	STELLING BANK 1	834801	-0.181	0.000	0.000	0.000	-0.001	-0.046	0.031	1.616	-0.371	0.000	0.000	0.000	-0.002	-0.080	0.036	1.655	-0.525	0.000	0.000	-0.003	-0.003	-0.133	0.071	1.718	-0.683	0.000	0.000	-0.006	-0.004	-0.164	0.086	1.870	-0.450	0.000	0.000	-0.011	-0.042	-0.202	0.117	1.822
South Bay and Central Coast	De Anza	STELLING BANK 2	834802	-0.713	0.000	0.000	-0.005	-0.016	-0.129	0.045	0.376	-0.660	0.000	0.000	0.000	-0.159	-0.262	0.118	0.672	-0.936	0.000	0.000	0.000	-0.242	-0.374	0.204	0.969	-1.183	0.000	0.000	0.000	-0.331	-0.478	0.271	1.410	-1.436	0.000	0.000	0.000	-0.467	-0.552	0.309	1.970
South Bay and Central Coast	De Anza	STELLING BANK 3	834803	-0.438	0.000	0.000	0.000	-0.127	-0.145	0.067	1.880	-0.844	0.000	0.000	0.000	-0.242	-0.253	0.143	2.500	-1.187	0.000	0.000	0.000	-0.340	-0.375	0.229	3.495	-1.520	0.000	0.000	0.000	-0.431	-0.454	0.309	4.149	-1.808	0.000	0.000	0.000	-0.591	-0.539	0.347	4.971
South Bay and Central Coast	De Anza	STELLING 1102	83481102	N/A	N/A	N/A	N/A	N/A	0.000	0.000	0.000	N/A	N/A	N/A	N/A	N/A	0.000	0.000	0.000	N/A	N/A	N/A	N/A	N/A	0.000	0.002	0.000	N/A	N/A	N/A	N/A	N/A	0.000	0.002	0.000	N/A	N/A	N/A	N/A	N/A	-0.008	0.002	0.000
South Bay and Central Coast	De Anza	STELLING 1103	83481103	-0.029	0.000	0.000	0.000	0.000	-0.014	0.012	0.010	-0.067	0.000	0.000	0.000	-0.001	-0.024	0.012	0.024	-0.100	0.000	0.000	-0.002	-0.001	-0.048	0.019	0.031	-0.139	0.000	0.000	-0.002	-0.001	-0.053	0.021	0.065	-0.162	0.000	0.000	-0.003	-0.002	-0.067	0.024	0.116
South Bay and Central Coast	De Anza	STELLING 1104	83481104	0.000	0.000	0.000	0.000	-0.012	-0.019	0.020	0.024	0.000	0.000	0.000	0.000	-0.024	-0.035	0.020	0.042	0.000	0.000	0.000	0.000	-0.042	-0.052	0.049	0.073	0.000	0.000	0.000	-0.001	-0.059	-0.069	0.060	0.150	0.000	0.000	0.000	-0.001	-0.087	-0.080	0.075	0.256
South Bay and Central Coast	De Anza	STELLING 1105	83481105	-0.019	0.000	0.000	0.000	0.000	-0.007	0.002	2.030	-0.038	0.000	0.000	0.000	0.000	-0.012	0.007	2.030	-0.044	0.000	0.000	0.000	0.000	-0.018	0.009	2.043	-0.064	0.000	0.000	-0.003	0.000	-0.023	0.011	2.055	-0.080	0.000	0.000	-0.004	0.000	-0.027	0.013	2.074
South Bay and Central Coast	De Anza	STELLING 1106	83481106	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.005	0.000	0.000	N/A	N/A	N/A	N/A	-0.005	0.005	0.000	0.000	N/A	N/A	N/A	N/A	-0.007	0.008	0.002
South Bay and Central Coast	De Anza	STELLING 1107	83481107	-0.057	0.000	0.000	-0.002	-0.003	-0.027	0.019	0.024	-0.102	0.000	0.000	-0.003	-0.006	-0.062	0.030	0.046	-0.153	0.000	0.000	-0.005	-0.009	-0.085	0.055	0.070	-0.191	0.000	0.000	-0.006	-0.011	-0.118	0.066	0.136	-0.233	0.000	0.000	-0.006	-0.014	-0.131	0.076	0.226
South Bay and Central Coast	De Anza	STELLING 1108	83481108	-0.043	0.000	0.000	0.000	-0.061	-0.047	0.018	0.266	-0.080	0.000	0.000	0.000	-0.119	-0.089	0.047	0.453	-0.112	0.000	0.000	-0.001	-0.185	-0.130	0.070	0.638	-0.140	0.000	0.000	-0.001	-0.267	-0.161	0.094	0.827	-0.171	0.000	0.000	-0.001	-0.409	-0.187	0.108	1.025
South Bay and Central Coast	De Anza	STELLING 1109	83481109	-0.269	0.000	0.000	-0.002	-0.006	-0.041	0.008	0.061	-0.477	0.000	0.000	-0.002	-0.013	-0.089	0.028	0.155	-0.677	0.000	0.000	-0.002	-0.019	-0.126	0.051	0.231	-0.442	0.000	0.000	0.000	-0.121	-0.152	0.086	0.399	-0.535	0.000	0.000	0.000	-0.149	-0.180	0.092	0.655
South Bay and Central Coast	De Anza	STELLING 1110	83481110	-0.360	0.000	0.000	-0.002	-0.001	-0.051	0.020	0.113	-0.705	0.000	0.001	-0.002	-0.002	-0.083	0.030	0.222	-0.354	0.000	0.000	0.000	-0.121	-0.129	0.054	0.291	-0.460	0.000	0.000	0.000	-0.150	-0.159	0.080	0.431	-0.559	0.000	0.000	0.000	-0.178	-0.189	0.096	0.661
South Bay and Central Coast	De Anza	STELLING 1111	83481111	-0.100	0.000	0.000	0.000	-0.052	-0.046	0.014	0.090	-0.215	0.000	0.000	0.000	-0.093	-0.080	0.039	0.181	-0.078	0.000	0.000	0.000	-0.200	-0.109	0.070	0.255	-0.104	0.000	0.000	0.000	-0.240	-0.132	0.102	0.381	-0.128	0.000	0.000	0.000	-0.287	-0.159	0.108	0.537
South Bay and Central Coast	De Anza	STELLING 1112	83481112	-0.036	N/A	0.000	N/A	0.000	-0.004	0.000	0.044	-0.066	N/A	0.000	N/A	-0.001	-0.009	0.007	0.087	-0.090	N/A	0.000	N/A	-0.001	-0.011	0.012	0.615	-0.117	N/A	0.000	N/A	-0.001	-0.012	0.012	0.657	-0.143	N/A	0.000	N/A	-0.002	-0.013	0.012	0.691
South Bay and Central Coast	De Anza	STELLING 1113	83481113	-0.377	0.000	0.000	0.000	-0.005	-0.040	0.023	1.699	-0.346	0.000	0.000	0.000	-0.045	-0.074	0.051	2.011	-0.473	0.000	0.000	0.000	-0.065	-0.104	0.083	2.344	-0.582	0.000	0.000	0.000	-0.096	-0.125	0.102	2.681	-0.168	0.000	0.000	0.000	-0.213	-0.130	0.113	3.073
South Bay and Central Coast	De Anza	LOCKHEED NO.1 BANK 1	829901	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000
South Bay and Central Coast	De Anza	LOCKHEED NO.1 BANK 2	829902	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A
South Bay and Central Coast	De Anza	LOCKHEED NO 1 1105	82991105	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000
South Bay and Central Coast	De Anza	LOCKHEED NO 1 1107	82991107	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A
South Bay and Central Coast	De Anza	LOCKHEED NO.2 BANK 1	830001	0.000	0.000	N/A	0.000	N/A	-0.012	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.012	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.024	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.005	0.000	0.000	0.000	N/A	0.000	N/A	-0.035	0.005	0.005
South Bay and Central Coast	De Anza	LOCKHEED NO 2 1106	83001106	0.000	0.000	N/A	0.000	N/A	-0.005	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	N/A	0.002
South Bay and Central Coast	De Anza	LOCKHEED NO 2 1107	83001107	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.019	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.019	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.028	0.002	0.002
South Bay and Central Coast	De Anza	LOCKHEED NO 2 1108	83001108	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.002	0.000
South Bay and Central Coast	De Anza	LAWRENCE BANK 1	834201	-0.259	0.000	0.000	-0.002	-0.001	-0.051	0.019	0.621	-0.460	0.000	0.000	-0.003	-0.001	-0.094	0.031	1.651	-0.645	0.000	0.000	-0.004	-0.001	-0.132	0.064	1.774	-0.811	0.000	0.000	-0.004	-0.002	-0.161	0.090	2.004	-1.001	0.000	0.000	-0.004	-0.003	-0.197	0.110	2.255
South Bay and Central Coast	De Anza	LAWRENCE BANK 2	834202	-0.083	0.000	0.000	0.000	0.000	-0.019	0.000	0.022	-0.169	0.000	0.000	0.000	0.000	-0.042	0.004	0.041	-0.239	0.000	0.000	0.000	0.000	-0.051	0.006	0.061	-0.344	0.000	0.000	0.000	0.000	-0.059	0.007	0.105	-0.430	0.000	0.000	0.000	0.000	-0.066	0.007	0.154
South Bay and Central Coast	De Anza	LAWRENCE BANK 3	834203	-0.480	0.000	0.000	-0.001	-0.002	-0.113	0.045	0.253	-0.924	0.000	0.000	-0.004	-0.006	-0.173	0.119	0.528	-1.303	0.000	0.000	-0.004	-0.008	-0.256	0.170	0.784	-0.842	0.000	0.000	0.000	-0.055	-0.325	0.249	1.256	-0.999	0.000	0.000	0.000	-0.085	-0.377	0.316	1.726
South Bay and Central Coast	De Anza	LAWRENCE 1102	83421102	-0.021	0.000	0.000	0.000	0.000	-0.017	0.005	0.012	-0.035	0.000	0.000	0.000	0.000	-0.019	0.005	0.019	-0.048	0.000	0.000	0.000	0.000	-0.021	0.014	0.031	-0.061	0.000	0.000	0.000	0.000	-0.025	0.019	0.041	-0.092	0.000	0.000	0.000	0.000	-0.026	0.024	0.056
South Bay and Central Coast	De Anza	LAWRENCE 1103	83421103	-0.001	0.000	N/A	0.000	N/A	-0.002	0.004	0.598	-0.003	0.000	N/A	0.000	N/A	-0.002	0.004	0.598	-0.003	0.000	N/A	-0.001	N/A	-0.012	0.006	0.598	-0.003	0.000	N/A	-0.001	N/A	-0.012	0.006	0.598	-0.006	0.000	N/A	-0.001	N/A	-0.021	0.006	0.598
South Bay and Central Coast	De Anza	LAWRENCE 1104	83421104	-0.143	0.000	0.000	-0.002	-0.001	-0.023	0.002	0.051	-0.244	0.000	0.000	-0.003	-0.001	-0.046	0.010	0.138	-0.342	0.000	0.000	-0.003	-0.001	-0.063	0.024	0.194	-0.428	0.000	0.000	-0.003	-0.001	-0.075	0.029	0.332	-0.518	0.000	0.000	-0.003	-0.001	-0.093	0.036	0.461
South Bay and Central Coast	De Anza	LAWRENCE 1105	83421105	-0.151	N/A	0.000	N/A	0.000	-0.009	0.006	0.029	-0.284	N/A	0.000	N/A	0.000	-0.026	0.009	1.011	-0.119	N/A	0.000	N/A	-0.009	-0.039	0.025	1.008	-0.150	N/A	0.000	N/A	-0.013	-0.051	0.048	1.089	-0.181	N/A	0.000	N/A	-0.019	-0.059	0.057	1.193
South Bay and Central Coast	De Anza	LAWRENCE 1106	83421106	-0.014	0.000	0.000	-0.002	0.000	-0.011	0.000	0.005	-0.032	0.000	0.000	-0.002	0.000	-0.028	0.000	0.012	-0.047	0.000	0.000	-0.002	0.000	-0.029	0.000	0.022	-0.088	0.000	0.000	-0.002	0.000	-0.032	0.002	0.034	-0.119	0.000	0.000	-0.002	0.000	-0.034	0.002	0.049
South Bay and Central Coast	De Anza	LAWRENCE 1107	83421107	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.002	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.004	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.008	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.012	N/A	N/A	N/A	N/A	0.000	N/A	0.000
South Bay and Central Coast	De Anza	LAWRENCE 1108	83421108	-0.017	N/A	0.000	N/A	-0.002	-0.009	0.000	0.017	-0.009	N/A	0.000	N/A	-0.004	-0.013	0.006	0.022	-0.004	N/A	0.000	N/A	-0.006	-0.018	0.009	0.031	-0.006	N/A	0.000	N/A	-0.008	-0.022	0.009	0.060	-0.007	N/A	0.000	N/A	-0.010	-0.026	0.009	0.090
South Bay and Central Coast	De Anza	LAWRENCE 1109	83421109	-0.006	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.008	0.000	0.000	0.000	0.000	-0.002	0.000	0.005	-0.010	0.000	0.000	0.000	0.000	-0.006	0.000	0.005	-0.012	0.000	0.000	0.000	0.000	-0.007	0.000	0.005	-0.012	0.000	0.000	0.000	0.000	-0.008	0.000	0.005
South Bay and Central Coast	De Anza	LAWRENCE 1110	83421110	-0.004	0.000	N/A	0.000	N/A	-0.013	0.002	0.000	-0.006	0.000	N/A	0.000	N/A	-0.017	0.005	0.000	-0.006	0.000	N/A	0.000	N/A	-0.031	0.010	0.002	-0.013	0.000	N/A	0.000	N/A	-0.041	0.010	0.010	-0.028	0.000	N/A	0.000	N/A	-0.042	0.019	0.010
South Bay and Central Coast	De Anza	LAWRENCE 1111	83421111	-0.080	0.000	0.000	-0.001	0.000	-0.027	0.002	0.032	-0.153	0.000	0.000	-0.002	0.000	-0.038	0.021	0.068	-0.209	0.000	0.000	-0.002	0.000	-0.047	0.029	0.107	-0.270	0.000	0.000	-0.004	0.000	-0.058	0.038	0.187	-0.309	0.000	0.000	-0.004	-0.001	-0.075	0.043	0.259
South Bay and Central Coast	De Anza	LAWRENCE 1112	83421112	-0.293	0.000	0.000	0.000	-0.001	-0.054	0.028	0.170	-0.573	0.000	0.000	0.000	-0.004	-0.090	0.062	0.331	0.000	0.000	0.000	0.000	-0.042	-0.089	0.086	0.348	0.000	0.000	0.000	0.000	-0.039	-0.113	0.156	0.712	0.000	0.000	0.000	-0.001	-0.061	-0.129	0.197	0.989

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
South Bay and Central Coast	De Anza	LAWRENCE 1113	83421113	-0.119	0.000	0.000	0.000	0.000	-0.014	0.010	0.051	-0.223	0.000	0.000	0.000	0.000	-0.021	0.021	0.128	-0.307	0.000	0.000	0.000	0.000	-0.043	0.033	0.186	-0.381	0.000	0.000	0.000	-0.001	-0.053	0.038	0.303	-0.451	0.000	0.000	-0.001	-0.001	-0.061	0.048	0.405
South Bay and Central Coast	De Anza	BRITTON BANK 1	836101	-0.034	0.000	0.000	0.000	-0.006	-0.070	0.040	1.972	-0.259	0.000	0.000	0.000	-0.015	-0.140	0.112	1.192	-0.374	0.000	0.000	0.000	-0.023	-0.219	0.172	1.642	-0.487	0.000	0.000	0.000	-0.029	-0.290	0.249	1.926	-0.154	0.000	0.000	-0.001	-0.067	-0.302	0.317	2.113
South Bay and Central Coast	De Anza	BRITTON BANK 2	836102	-0.647	0.000	0.000	0.000	-0.001	-0.116	0.029	0.301	-1.228	0.000	0.000	-0.003	-0.002	-0.213	0.086	1.927	-1.688	0.000	0.000	-0.006	-0.003	-0.303	0.136	2.776	-0.255	0.000	0.000	-0.001	-0.096	-0.354	0.244	4.058	-0.307	0.000	0.000	-0.001	-0.155	-0.426	0.299	5.859
South Bay and Central Coast	De Anza	BRITTON BANK 3	836103	-0.193	0.000	0.000	-0.001	-0.001	-0.080	0.017	0.101	-0.345	0.000	0.000	-0.003	-0.001	-0.140	0.043	1.223	-0.488	0.000	0.000	-0.005	-0.001	-0.165	0.050	1.316	-0.627	0.000	0.000	-0.005	-0.002	-0.215	0.074	1.464	-0.772	0.000	0.000	-0.005	-0.003	-0.241	0.098	1.931
South Bay and Central Coast	De Anza	BRITTON 1104	83611104	-0.054	0.000	0.000	0.000	0.000	-0.019	0.010	0.027	-0.110	0.000	0.000	0.000	0.000	-0.028	0.014	0.048	-0.163	0.000	0.000	0.000	0.000	-0.041	0.017	0.058	-0.211	0.000	0.000	0.000	0.000	-0.067	0.024	0.111	-0.280	0.000	0.000	0.000	0.000	-0.076	0.033	0.189
South Bay and Central Coast	De Anza	BRITTON 1105	83611105	-0.098	0.000	0.000	0.000	0.000	-0.023	0.012	0.476	-0.195	0.000	0.000	0.000	-0.001	-0.042	0.031	0.563	-0.265	0.000	0.000	-0.001	-0.001	-0.056	0.052	0.655	-0.345	0.000	0.000	-0.002	-0.001	-0.073	0.069	0.777	-0.053	0.000	0.000	0.000	-0.039	-0.083	0.113	0.822
South Bay and Central Coast	De Anza	BRITTON 1106	83611106	0.000	0.000	0.000	0.000	-0.001	-0.023	0.012	1.096	0.000	0.000	0.000	-0.002	-0.005	-0.043	0.046	0.401	-0.173	0.000	0.000	0.000	-0.008	-0.117	0.080	1.261	-0.226	0.000	0.000	0.000	-0.008	-0.144	0.124	1.154	-0.267	0.000	0.000	0.000	-0.018	-0.164	0.169	1.302
South Bay and Central Coast	De Anza	BRITTON 1107	83611107	-0.010	0.000	0.000	0.000	-0.005	-0.030	0.006	0.104	-0.019	0.000	0.000	0.000	-0.014	-0.057	0.037	0.245	-0.027	0.000	0.000	-0.001	-0.033	-0.090	0.058	0.403	-0.035	0.000	0.000	-0.001	-0.056	-0.108	0.077	0.571	-0.041	0.000	0.000	-0.001	-0.090	-0.125	0.098	0.728
South Bay and Central Coast	De Anza	BRITTON 1108	83611108	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	0.805	0.000	0.000	N/A	-0.001	N/A	-0.023	0.000	0.805	0.000	0.000	N/A	-0.001	N/A	-0.028	0.000	0.808	0.000	0.000	N/A	-0.001	N/A	-0.036	0.000	0.808
South Bay and Central Coast	De Anza	BRITTON 1109	83611109	-0.045	0.000	0.000	0.000	0.000	-0.013	0.010	0.024	-0.095	0.000	0.000	-0.001	0.000	-0.024	0.014	0.041	-0.133	0.000	0.000	-0.001	0.000	-0.031	0.021	0.063	-0.177	0.000	0.000	-0.001	0.000	-0.040	0.040	0.109	-0.234	0.000	0.000	-0.002	0.000	-0.048	0.045	0.155
South Bay and Central Coast	De Anza	BRITTON 1110	83611110	0.000	0.000	0.000	0.000	-0.011	-0.028	0.015	0.110	0.000	0.000	0.000	-0.001	-0.015	-0.051	0.043	0.267	0.000	0.000	0.000	-0.002	-0.030	-0.078	0.067	0.416	0.000	0.000	0.000	-0.002	-0.041	-0.096	0.087	0.600	0.000	0.000	0.000	-0.002	-0.065	-0.116	0.110	0.787
South Bay and Central Coast	De Anza	BRITTON 1111	83611111	-0.021	0.000	0.000	0.000	0.000	-0.018	0.000	0.007	-0.051	0.000	0.000	0.000	0.000	-0.035	0.002	0.433	-0.075	0.000	0.000	0.000	0.000	-0.045	0.007	0.873	-0.096	0.000	0.000	-0.001	0.000	-0.060	0.010	2.080	-0.167	0.000	0.000	0.000	0.000	-0.076	0.008	4.050
South Bay and Central Coast	De Anza	BRITTON 1112	83611112	-0.052	0.000	0.000	0.000	0.000	-0.016	0.002	0.010	-0.079	0.000	0.000	0.000	0.000	-0.032	0.014	0.808	-0.116	0.000	0.000	-0.001	0.000	-0.040	0.017	0.820	-0.141	0.000	0.000	-0.001	0.000	-0.050	0.019	0.847	-0.181	0.000	0.000	-0.001	-0.001	-0.054	0.021	1.189
South Bay and Central Coast	De Anza	BRITTON 1113	83611113	-0.058	0.000	0.000	0.000	0.000	-0.042	0.002	0.024	-0.115	0.000	0.000	-0.001	0.000	-0.048	0.007	0.065	-0.161	0.000	0.000	-0.002	-0.001	-0.055	0.012	0.094	-0.214	0.000	0.000	-0.002	-0.001	-0.076	0.024	0.143	-0.272	0.000	0.000	-0.002	-0.001	-0.083	0.026	0.189
South Bay and Central Coast	De Anza	BRITTON 1114	83611114	-0.083	0.000	0.000	0.000	0.000	-0.021	0.012	0.068	-0.150	0.000	0.000	0.000	0.000	-0.044	0.019	0.350	-0.211	0.000	0.000	0.000	-0.001	-0.053	0.019	0.401	-0.271	0.000	0.000	-0.001	-0.001	-0.061	0.029	0.472	-0.319	0.000	0.000	-0.001	-0.001	-0.070	0.045	0.542
South Bay and Central Coast	De Anza	BRITTON 1115	83611115	0.000	0.000	N/A	-0.001	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.015	0.002	0.000	0.000	0.000	N/A	-0.001	N/A	-0.017	0.002	0.000	0.000	0.000	N/A	-0.001	N/A	-0.029	0.002	0.002	0.000	0.000	N/A	-0.001	N/A	-0.034	0.005	0.011
South Bay and Central Coast	De Anza	SARATOGA BANK 1	833701	-0.479	0.000	0.000	0.000	-0.029	-0.114	0.015	0.728	-0.952	0.000	0.000	0.000	-0.056	-0.209	0.052	0.850	-1.419	0.000	0.000	0.000	-0.090	-0.299	0.092	0.964	-1.007	0.000	0.000	0.000	-0.423	-0.373	0.135	1.068	-0.308	0.000	0.000	-0.001	-0.714	-0.404	0.184	1.246
South Bay and Central Coast	De Anza	SARATOGA BANK 2	833702	-1.314	0.000	0.000	-0.001	-0.035	-0.256	0.114	1.859	-1.323	0.000	0.000	0.000	-0.257	-0.437	0.285	2.190	-0.464	0.000	0.000	-0.001	-0.567	-0.564	0.451	2.433	-0.593	0.000	0.000	-0.002	-0.755	-0.732	0.626	3.132	-0.727	0.000	0.000	-0.002	-0.897	-0.869	0.770	4.128
South Bay and Central Coast	De Anza	SARATOGA BANK 3	833703	-0.440	0.000	0.000	0.000	-0.096	-0.186	0.073	1.145	-0.996	0.000	0.000	-0.008	-0.087	-0.320	0.142	2.693	-1.445	0.000	0.000	-0.015	-0.129	-0.452	0.202	3.018	-1.868	0.000	0.000	-0.016	-0.164	-0.610	0.297	3.681	-2.274	0.000	0.000	-0.018	-0.198	-0.723	0.420	4.537
South Bay and Central Coast	De Anza	SARATOGA 1103	83371103	-0.084	0.000	0.000	0.000	-0.006	-0.023	0.007	0.626	-0.176	0.000	0.000	0.000	-0.014	-0.043	0.017	0.643	-0.287	0.000	0.000	0.000	-0.017	-0.063	0.022	0.682	-0.157	0.000	0.000	0.000	-0.050	-0.064	0.035	0.680	-0.196	0.000	0.000	0.000	-0.055	-0.083	0.042	0.734
South Bay and Central Coast	De Anza	SARATOGA 1104	83371104	-0.133	N/A	0.000	N/A	-0.010	-0.037	0.002	0.044	-0.284	N/A	0.000	N/A	-0.017	-0.061	0.017	0.071	-0.427	N/A	0.000	N/A	-0.026	-0.092	0.027	0.088	-0.616	N/A	0.000	N/A	-0.031	-0.118	0.032	0.130	-0.761	N/A	0.000	N/A	-0.036	-0.128	0.040	0.241
South Bay and Central Coast	De Anza	SARATOGA 1105	83371105	-0.099	0.000	0.000	0.000	-0.006	-0.026	0.000	0.029	-0.179	0.000	0.000	0.000	-0.010	-0.044	0.005	0.061	-0.113	0.000	0.000	0.000	-0.043	-0.050	0.010	0.083	-0.149	0.000	0.000	0.000	-0.053	-0.065	0.017	0.123	-0.035	0.000	0.000	-0.002	-0.099	-0.069	0.030	0.165
South Bay and Central Coast	De Anza	SARATOGA 1106	83371106	-0.085	0.000	0.000	0.000	-0.030	-0.030	0.006	0.029	-0.001	0.000	0.000	-0.001	-0.085	-0.050	0.014	0.054	-0.001	0.000	0.000	-0.001	-0.160	-0.067	0.037	0.078	-0.001	0.000	0.000	-0.001	-0.189	-0.089	0.040	0.101	-0.002	0.000	0.000	-0.001	-0.214	-0.108	0.054	0.149
South Bay and Central Coast	De Anza	SARATOGA 1107	83371107	-0.185	0.000	0.000	0.000	-0.010	-0.049	0.022	0.029	-0.340	0.000	0.000	0.000	-0.022	-0.085	0.032	0.078	-0.213	0.000	0.000	0.000	-0.065	-0.095	0.057	0.109	-0.050	0.000	0.000	0.000	-0.127	-0.107	0.071	0.137	-0.065	0.000	0.000	0.000	-0.158	-0.124	0.085	0.214
South Bay and Central Coast	De Anza	SARATOGA 1108	83371108	-0.213	0.000	0.000	-0.001	-0.008	-0.043	0.015	0.049	-0.188	0.000	0.000	-0.001	-0.034	-0.059	0.035	0.135	-0.048	0.000	0.000	-0.002	-0.074	-0.076	0.058	0.181	-0.061	0.000	0.000	-0.002	-0.103	-0.103	0.091	0.301	-0.076	0.000	0.000	-0.002	-0.119	-0.129	0.118	0.509
South Bay and Central Coast	De Anza	SARATOGA 1109	83371109	-0.198	0.000	0.000	0.000	-0.019	-0.061	0.019	0.090	-0.389	0.000	0.000	0.000	-0.034	-0.110	0.045	0.192	-0.001	0.000	0.000	0.000	-0.095	-0.122	0.069	0.292	-0.002	0.000	0.000	0.000	-0.141	-0.154	0.104	0.528	-0.002	0.000	0.000	0.000	-0.172	-0.185	0.134	0.773
South Bay and Central Coast	De Anza	SARATOGA 1110	83371110	-0.130	0.000	0.000	0.000	-0.007	-0.045	0.035	1.568	-0.245	0.000	0.000	0.000	-0.013	-0.087	0.076	1.670	-0.334	0.000	0.000	0.000	-0.019	-0.132	0.117	1.750	-0.438	0.000	0.000	-0.002	-0.022	-0.169	0.161	1.896	-0.533	0.000	0.000	-0.003	-0.024	-0.193	0.191	2.097
South Bay and Central Coast	De Anza	SARATOGA 1111	83371111	-0.170	0.000	0.000	0.000	-0.029	-0.066	0.038	0.088	-0.001	0.000	0.000	0.000	-0.073	-0.092	0.095	0.191	-0.001	0.000	0.000	0.000	-0.122	-0.123	0.131	0.277	-0.001	0.000	0.000	0.000	-0.156	-0.171	0.182	0.453	-0.002	0.000	0.000	0.000	-0.181	-0.202	0.221	0.737
South Bay and Central Coast	De Anza	SARATOGA 1112	83371112	-0.040	0.000	0.000	0.000	-0.003	-0.031	0.003	0.032	-0.090	0.000	0.000	-0.001	-0.005	-0.048	0.019	0.049	-0.136	0.000	0.000	-0.006	-0.008	-0.061	0.033	0.061	-0.177	0.000	0.000	-0.006	-0.009	-0.094	0.044	0.100	-0.218	0.000	0.000	-0.006	-0.014	-0.111	0.055	0.167
South Bay and Central Coast	De Anza	SARATOGA 1113	83371113	-0.357	0.000	0.000	0.000	-0.010	-0.042	0.022	1.005	-0.356	0.000	0.000	0.000	-0.072	-0.099	0.035	1.104	-0.510	0.000	0.000	0.000	-0.101	-0.137	0.054	1.263	-0.666	0.000	0.000	0.000	-0.147	-0.196	0.089	1.585	-0.797	0.000	0.000	0.000	-0.175	-0.234	0.140	1.963
South Bay and Central Coast	De Anza	SARATOGA 1114	83371114	-0.157	0.000	0.000	0.000	-0.012	-0.053	0.025	0.401	-0.298	0.000	0.000	-0.003	-0.021	-0.096	0.066	1.369	-0.420	0.000	0.000	-0.003	-0.035	-0.144	0.085	1.455	-0.544	0.000	0.000	-0.003	-0.041	-0.188	0.123	1.642	-0.668	0.000	0.000	-0.005	-0.052	-0.228	0.161	1.902
South Bay and Central Coast	De Anza	SARATOGA 1115	83371115	-0.236	0.000	0.000	0.000	-0.001	-0.053	0.010	0.044	-0.469	0.000	0.000	-0.002	-0.001	-0.091	0.025	0.095	-0.498	0.000	0.000	-0.005	-0.019	-0.129	0.040	0.160	-0.628	0.000	0.000	-0.006	-0.022	-0.157	0.057	0.267	-0.774	0.000	0.000	-0.006	-0.024	-0.179	0.088	0.408
South Bay and Central Coast	De Anza	WOLFE BANK 1	836701	-0.226	0.000	0.000	0.000	-0.013	-0.078	0.060	0.200	-0.416	0.000	0.000	-0.003	-0.026	-0.129	0.085	0.411	-0.574	0.000	0.000	-0.003	-0.042	-0.194	0.117	0.637	-0.739	0.000	0.000	-0.003	-0.056	-0.251	0.150	0.953	-1.596	0.000	0.000	-0.003	-0.011	-0.302	0.171	1.358
South Bay and Central Coast	De Anza	WOLFE BANK 2	836702	-0.461	0.000	0.000	-0.001	-0.007	-0.079	0.027	1.428	-0.468	0.000	0.000	0.000	-0.060	-0.152	0.070	1.649	-0.655	0.000	0.000	0.000	-0.090	-0.200	0.093	1.955	-0.815	0.000	0.000	0.000	-0.131	-0.246	0.138	2.368	-1.873	0.000	0.000	-0.003	-0.063	-0.298	0.141	2.883
South Bay and Central Coast	De Anza	WOLFE BANK 3	836703	-0.366	0.000	0.000	0.000	-0.014	-0.094	0.044	1.525	-0.648	0.000	0.000	-0.002	-0.027	-0.156	0.090	1.996	-0.197	0.000	0.000	0.000	-0.098	-0.196	0.137	2.218	-0.254	0.000	0.000	0.000	-0.147	-0.258	0.186	2.795	-0.298	0.000	0.000	0.000	-0.291	-0.303	0.241	3.346
South Bay and Central Coast	De Anza	WOLFE 1104	83671104	0.000	0.000	0.000	0.000	-0.018	-0.017	0.023	0.021	0.000	0.000	0.000	-0.001	-0.032	-0.027	0.040	0.036	0.000	0.000	0.000	-0.001	-0.050	-0.038	0.055	0.052	0.000	0.000	0.000	-0.001	-0.063	-0.051	0.063	0.104	0.000	0.000	0.000	-0.001	-0.079	-0.063	0.080	0.178
South Bay and Central Coast	De Anza	WOLFE 1105	83671105	-0.130	0.000	0.000	0.000	0.000	-0.038	0.010	0.024	-0.190	0.000	0.000	-0.001	-0.001	-0.059	0.012	0.043	-0.287	0.000	0.000	-0.001	-0.002	-0.084	0.021	0.060	-0.370	0.000	0.000	-0.001	-0.002	-0.103	0.036	0.133	-0.731	0.000	0.005	-0.001	0.000	-0.122	0.033	0.192
South Bay and Central Coast	De Anza	WOLFE 1106	83671106	-0.109	0.000	0.000	0.000	-0.004	-0.019	0.027	0.146	-0.217	0.000	0.000	0.000	-0.008	-0.035	0.033	0.316	-0.295	0.000	0.000	0.000	-0.013	-0.062	0.041	0.503	-0.371	0.000	0.000	0.000	-0.020	-0.084	0.049	0.674	-0.424	0.000	0.000	0.000	-0.041	-0.093	0.066	0.916
South Bay and Central Coast	De Anza	WOLFE 1107	83671107	0.000	0.000	0.000	0.000	-0.016	-0.021	0.015	1.150	-0.001	0.000	0.000	0.000	-0.033	-0.040	0.033	1.309	-0.001	0.000	0.000	0.000	-0.052	-0.054	0.045	1.512	-0.001	0.000	0.000	0.000	-0.080	-0.071	0.060	1.732	-0.001	0.000	0.000	0.000	-0.195	-0.085	0.069	1.929
South Bay and Central Coast	De Anza	WOLFE 1109	83671109	-0.072	0.000	0.000	0.000	-0.004	-0.026	0.011	0.029	-0.251	0.000	0.000	0.000	-0.001	-0.047	0.021	0.070	-0.359	0.000	0.000	-0.001	-0.002	-0.064	0.026	0.109	-0.453	0.000	0.000	-0.002	-0.003	-0.080	0.040	0.189	-0.552	0.000	0.000	-0.002	-0.003	-0.097	0.045	0.302
South Bay and Central Coast	De Anza	WOLFE 1110	83671110	-0.129	0.000	0.000	-0.001	0.000	-0.028	0.005	0.087	-0.260	0.000	0.000	-0.001	-0.001	-0.066	0.012	0.153	-0.370	0.000	0.000	-0.001	-0.001	-0.082	0.017	0.204	-0.252	0.000	0.000	-0.002	-0.014	-0.094	0.033	0.304	-0.296	0.000	0.000	-0.003	-0.026	-0.104	0.041	0.408
South Bay and Central Coast	De Anza	WOLFE 1113	83671113	0.000	0.000	0.000	0.000	-0.024	-0.039	0.026	0.341	0.000	0.000	0.000	0.000	-0.047	-0.064	0.060	0.640	0.000	0.000	0.000	0.000	-0.066	-0.085	0.086	0.911	0.000	0.000	0.000	-0.002	-0.098	-0.110	0.115	1.298	0.000	0.000	0.000	-0.002	-0.194	-0.130	0.138	1.635
South Bay and Central Coast	De Anza	WOLFE 1114	83671114	0.000	0.000	0.000	0.000	-0.008	-0.029	0.033	0.889	-0.190	0.000	0.000	0.000	-0.011	-0.073	0.054	1.207	0.000	0.000	0.000	-0.002	-0.018	-0.065	0.082	1.155	0.000	0.000	0.000	-0.002	-0.028	-0.087	0.112	1.302	0.000	0.000	0.000	-0.002	-0.055	-0.101	0.156	1.476
South Bay and Central Coast	Central Coast	BURNS 2101	183582101	0.000	0.000	0.000	-0.001	-0.004	-0.010	0.000	0.133	0.000	0.000	0.000	-0.001	-0.014	-0.021	0.009	0.139	0.000	0.000	0.000	-0.001	-0.028	-0.027	0.014	0.140	0.000	0.000	0.000	-0.001	-0.032	-0.034	0.020	0.173	0.000	0.000	0.000	-0.001	-0.035	-0.041	0.026	0.216
South Bay and Central Coast	Central Coast	BIG BASIN BANK 1	828401	0.000	0.000	0.000	0.000	-0.014	-0.031	0.003	0.009	-0.001	0.000	0.000	0.000	-0.028	-0.062	0.006	0.026	-0.001	0.000	0.000	0.000	-0.040	-0.081	0.012	0.038	-0.001	0.000	0.000	0.000	-0.056	-0.108	0.021	0.116	0.000	0.000	0.000	0.000	-0.037	-0.104	0.031	0.201
South Bay and Central Coast	Central Coast	BIG BASIN 1101	82841101	0.000	0.000	0.000	0.000	-0.010	-0.020	0.000	0.007	0.000	0.000	0.000	0.000	-0.021	-0.040	0.003	0.021	-0.001	0.000	0.000	0.000	-0.028	-0.052	0.006	0.024	-0.001	0.000	0.000	0.000	-0.039	-0.066	0.009	0.064	-0.001	0.000	0.000	0.000	-0.042	-0.083	0.021	0.118
South Bay and Central Coast	Central Coast	BIG BASIN 1102	82841102	0.000	0.000	0.000	0.000	-0.004	-0.010	0.003	0.002	0.000	0.000	0.000	0.000	-0.006	-0.020	0.003	0.005	0.000	0.000	0.000	0.000	-0.010	-0.025	0.006	0.014	0.000	0.000	0.000	0.000	-0.015	-0.036	0.011	0.052	0.000	0.000	0.000	0.000	-0.019	-0.042	0.014	0.087
South Bay and Central Coast	Central Coast	PAUL SWEET BANK 1	832501	-0.645	0.000	0.004	0.000	0.000	-0.119	0.038	1.327	-1.276	0.000	0.006	0.000	0.000	-0.218	0.087	1.478	-1.138	0.000	0.000	-0.004	-0.004	-0.312	0.214	1.475	-1.502	0.000	0.000	-0.011	-0.006	-0.403	0.298	1.864	-1.844	0.000	0.000	-0.013	-0.007	-0.465	0.350	2.300
South Bay and Central Coast	Central Coast	PAUL SWEET BANK 2	832502	0.000	0.000	0.000	-0.004	-0.036	-0.131	0.104	3.251	0.000	0.000	0.000	-0.009	-0.074	-0.208	0.219	3.576	0.000	0.000	0.000	-0.013	-0.111	-0.294	0.331	3.879	0.000	0.000	0.000	-0.015	-0.147	-0.371	0.458	4.601	0.000	0.000	0.000	-0.019	-0.204	-0.442	0.562	5.432
South Bay and Central Coast	Central Coast	PAUL SWEET BANK 3	832503	0.000	0.000	0.000	0.000	-0.058	-0.121	0.103	0.256	0.000	0.000	0.000	-0.002	-0.107	-0.210	0.207	0.396	0.000	0.000	0.000	-0.004	-0.153	-0.319	0.307	0.505	0.000	0.000	0.000	-0.005	-0.194	-0.396	0.393	0.837	0.000	0.000	0.000	-0.018	-0.166	-0.442	0.606	1.604
South Bay and Central Coast	Central Coast	PAUL SWEET 2101	83252101	0.000	0.000	0.000	0.000	-0.018	-0.039	0.026	0.037	0.000	0.000	0.000	0.000	-0.032	-0.069	0.055	0.095	0.000	0.000	0.000	0.000	-0.039	-0.096	0.103	0.134	0.000	0.000	0.000	0.000	-0.054	-0.123	0.143	0.255	0.000	0.000	0.000	0.000	-0.063	-0.146	0.166	0.400
South Bay and Central Coast	Central Coast	PAUL SWEET 2102	83252102	-0.131	0.000	0.000	0.000	0.000	-0.023	0.005	0.014	-0.267	0.000	0.001	0.000	0.000	-0.038	0.015	0.050	-0.393	0.000	0.002	0.000	0.000	-0.060	0.028	0.076	-0.531	0.000	0.003	-0.001	0.000	-0.078	0.044	0.166	-0.649	0.000	0.003	-0.001	0.000	-0.084	0.054	0.256
South Bay and Central Coast	Central Coast	PAUL SWEET 2103	83252103	-0.128	0.000	0.000	0.000	-0.001	-0.048	0.026	1.161	-0.230	0.000	0.000	-0.001	-0.001	-0.096	0.060	1.190	-0.325	0.000	0.000	-0.003	-0.002	-0.124	0.088	1.202	-0.441	0.000	0.000	-0.008	-0.002	-0.162	0.114	1.331	-0.539	0.000	0.000	-0.010	-0.002	-0.188	0.133	1.473
South Bay and Central Coast	Central Coast	PAUL SWEET 2104	83252104	-0.221	0.000	0.000	-0.002	-0.001	-0.077	0.021	3.271	0.000	0.000	0.000	-0.006	-0.023	-0.086	0.097	2.370	0.000	0.000	0.000	-0.009	-0.035	-0.129	0.134	2.442	0.000	0.000	0.000	-0.011	-0.043	-0.153	0.186	2.650	0.000	0.000	0.000	-0.012	-0.055	-0.183	0.227	2.854
South Bay and Central Coast	Central Coast	PAUL SWEET 2105	83252105	0.000	0.000	0.000	0.000	-0.018	-0.044	0.048	0.337	0.000	0.000	0.000	-0.002	-0.032	-0.071	0.078	0.434	0.000	0.000	0.000	-0.002	-0.053	-0.100	0.134	0.517	0.000	0.000	0.000	-0.002	-0.070	-0.127	0.182	0.781	0.000	0.000	0.000	-0.004	-0.097	-0.150	0.212	1.108
South Bay and Central Coast	Central Coast	PAUL SWEET 2106	83252106	0.000	0.000	0.000	0.000	-0.008	-0.032	0.022	0.610	0.000	0.000	0.000	0.000	-0.019	-0.051	0.045	0.773	0.000	0.000	0.000	-0.002	-0.024	-0.065	0.063	0.920	0.000	0.000	0.000	-0.002	-0.034	-0.091	0.089	1.170	0.000	0.000	0.000	-0.003	-0.053	-0.109	0.123	1.471
South Bay and Central Coast	Central Coast	PAUL SWEET 2107	83252107	0.000	0.000	0.000	0.000	-0.025	-0.046	0.029	0.052	0.000	0.000	0.000	-0.001	-0.045	-0.079	0.063	0.092	0.000	0.000	0.000	-0.002	-0.057	-0.132	0.095	0.125	0.000	0.000	0.000	-0.002	-0.070	-0.159	0.118	0.242	0.000	0.000	0.000	-0.005	-0.078	-0.189	0.141	0.454
South Bay and Central Coast	Central Coast	PAUL SWEET 2108	83252108	0.000	0.000	0.000	0.000	-0.009	-0.038	0.052	0.234	0.000	0.000	0.000	0.000	-0.018	-0.064	0.097	0.278	0.000	0.000	0.000	-0.003	-0.024	-0.091	0.134	0.319	0.000	0.000	0.000	-0.005	-0.033	-0.115	0.179	0.437	0.000	0.000	0.000	-0.005	-0.035	-0.135	0.208	0.556
South Bay and Central Coast	Central Coast	PAUL SWEET 2109	83252109	0.000	0.000	0.000	-0.001	-0.014	-0.030	0.043	0.018	0.000	0.000	0.000	-0.001	-0.025	-0.054	0.085	0.084	0.000	0.000	0.000	-0.002	-0.042	-0.077	0.135	0.127	0.000	0.000	0.000	-0.002	-0.053	-0.098	0.170	0.249	0.000	0.000	0.000	-0.002	-0.067	-0.120	0.206	0.377
South Bay and Central Coast	Central Coast	CAMP EVERS BANK 1	836201	-0.810	0.000	0.989	-0.001	0.000	-0.068	0.021	0.173	-1.518	0.000	0.998	-0.001	0.000	-0.135	0.043	0.174	-2.134	0.000	1.014	-0.003	0.000	-0.181	0.064	0.178	-2.679	0.000	1.034	-0.003	0.000	-0.236	0.087	0.191	-1.136	0.000	0.098	-0.008	-0.007	-0.236	0.148	0.302
South Bay and Central Coast	Central Coast	CAMP EVERS BANK 2	836202	0.000	0.000	0.000	0.000	-0.065	-0.101	0.037	0.010	0.000	0.000	0.000	0.000	-0.142	-0.177	0.112	0.051	0.000	0.000	0.000	0.000	-0.222	-0.230	0.172	0.093	0.000	0.000	0.000	-0.001	-0.270	-0.291	0.241	0.155	0.000	0.000	0.000	-0.002	-0.344	-0.360	0.324	0.237
South Bay and Central Coast	Central Coast	CAMP EVERS 2103	83622103	0.000	0.000	0.098	0.000	-0.010	-0.022	0.026	0.113	0.000	0.000	0.098	0.000	-0.021	-0.045	0.052	0.115	0.000	0.000	0.098	-0.002	-0.040	-0.060	0.078	0.118	0.000	0.000	0.098	-0.002	-0.068	-0.077	0.100	0.125	0.000	0.000	0.098	-0.002	-0.088	-0.089	0.126	0.130
South Bay and Central Coast	Central Coast	CAMP EVERS 2104	83622104	-0.345	0.000	0.004	-0.001	0.000	-0.039	0.010	0.028	-0.650	0.000	0.008	-0.001	0.000	-0.075	0.021	0.029	-0.909	0.000	0.014	-0.002	0.000	-0.100	0.031	0.032	-1.155	0.000	0.021	-0.002	0.000	-0.133	0.043	0.040	-1.395	0.000	0.028	-0.003	0.000	-0.147	0.056	0.094
South Bay and Central Coast	Central Coast	CAMP EVERS 2105	83622105	0.000	0.000	0.000	0.000	-0.017	-0.033	0.030	0.003	0.000	0.000	0.000	0.000	-0.034	-0.058	0.063	0.006	0.000	0.000	0.000	0.000	-0.053	-0.075	0.097	0.008	0.000	0.000	0.000	0.000	-0.058	-0.093	0.130	0.013	0.000	0.000	0.000	0.000	-0.070	-0.117	0.164	0.028
South Bay and Central Coast	Central Coast	CAMP EVERS 2106	83622106	0.000	0.000	0.000	0.000	-0.028	-0.060	0.013	0.009	0.000	0.000	0.000	0.000	-0.065	-0.105	0.056	0.047	0.000	0.000	0.000	0.000	-0.100	-0.138	0.087	0.087	0.000	0.000	0.000	-0.001	-0.128	-0.176	0.125	0.146	0.000	0.000	0.000	-0.001	-0.167	-0.216	0.177	0.214
South Bay and Central Coast	Central Coast	POINT MORETTI BANK 1	829301	0.000	0.000	0.000	-0.001	-0.004	-0.008	0.000	0.007	0.000	0.000	0.000	-0.001	-0.006	-0.011	0.005	0.022	0.000	0.000	0.000	-0.001	-0.009	-0.015	0.008	0.034	0.000	0.000	0.000	-0.001	-0.015	-0.021	0.010	0.068	0.000	0.000	0.000	-0.001	-0.019	-0.025	0.010	0.119
South Bay and Central Coast	Central Coast	POINT MORETTI 1101	82931101	0.000	0.000	0.000	-0.001	-0.004	-0.008	0.000	0.007	0.000	0.000	0.000	-0.001	-0.006	-0.011	0.005	0.022	0.000	0.000	0.000	-0.001	-0.009	-0.015	0.008	0.034	0.000	0.000	0.000	-0.001	-0.015	-0.021	0.010	0.068	0.000	0.000	0.000	-0.001	-0.019	-0.025	0.010	0.119
South Bay and Central Coast	Central Coast	CASSERLY BANK 1	831102	0.000	N/A	0.000	N/A	0.000	-0.001	0.000	0.000	0.000	N/A	0.000	N/A	0.000	-0.002	0.002	0.000	0.000	N/A	0.000	N/A	0.000	-0.002	0.004	0.002	0.000	N/A	0.000	N/A	0.000	-0.003	0.004	0.004	0.000	N/A	0.000	N/A	0.000	-0.004	0.004	0.007
South Bay and Central Coast	Central Coast	CASSERLY 0401	83110401	0.000	N/A	0.000	N/A	0.000	-0.001	0.000	0.000	0.000	N/A	0.000	N/A	0.000	-0.002	0.002	0.000	0.000	N/A	0.000	N/A	0.000	-0.002	0.004	0.002	0.000	N/A	0.000	N/A	0.000	-0.003	0.004	0.004	0.000	N/A	0.000	N/A	0.000	-0.004	0.004	0.007
South Bay and Central Coast	Central Coast	GREEN VALLEY BANK 2	831902	-0.331	0.001	0.004	0.000	0.000	-0.079	0.030	0.011	-0.685	0.003	0.005	0.000	0.000	-0.150	0.082	0.303	0.000	0.000	0.000	-0.007	-0.010	-0.197	0.212	0.249	0.000	0.000	0.000	-0.009	-0.024	-0.263	0.261	0.359	0.000	0.000	0.000	-0.011	-0.030	-0.315	0.321	0.539
South Bay and Central Coast	Central Coast	GREEN VALLEY BANK 3	831903	-0.422	0.001	0.011	0.000	0.000	-0.097	0.024	0.033	-0.804	0.002	0.020	0.000	0.000	-0.167	0.055	0.063	-0.001	0.000	0.000	-0.006	-0.025	-0.229	0.115	0.086	-0.002	0.000	0.000	-0.008	-0.035	-0.298	0.175	0.249	-0.002	0.000	0.000	-0.009	-0.043	-0.352	0.229	0.475
South Bay and Central Coast	Central Coast	GREEN VALLEY 2101	83192101	-0.300	0.000	0.008	0.000	0.000	-0.048	0.002	0.011	-0.491	0.000	0.013	0.000	0.000	-0.072	0.016	0.036	-0.674	0.000	0.023	0.000	0.000	-0.106	0.021	0.070	-0.895	0.000	0.027	0.000	0.000	-0.137	0.037	0.181	-1.103	0.000	0.032	0.000	0.000	-0.168	0.047	0.309
South Bay and Central Coast	Central Coast	GREEN VALLEY 2102	83192102	-0.109	0.000	0.000	0.000	0.000	-0.038	0.017	0.007	0.000	0.000	0.000	-0.002	-0.001	-0.073	0.059	0.010	0.000	0.000	0.000	-0.005	-0.001	-0.097	0.084	0.017	0.000	0.000	0.000	-0.005	-0.002	-0.132	0.096	0.063	0.000	0.000	0.000	-0.005	-0.003	-0.152	0.130	0.135
South Bay and Central Coast	Central Coast	GREEN VALLEY 2103	83192103	-0.204	0.001	0.004	0.000	0.000	-0.047	0.013	0.004	-0.368	0.002	0.004	0.000	0.000	-0.074	0.050	0.276	-0.517	0.003	0.012	0.000	0.000	-0.114	0.096	0.302	0.000	0.000	0.000	-0.005	-0.022	-0.147	0.164	0.297	0.000	0.000	0.000	-0.007	-0.027	-0.181	0.189	0.403
South Bay and Central Coast	Central Coast	GREEN VALLEY 2104	83192104	0.000	0.000	0.000	-0.002	-0.002	-0.042	0.037	0.017	0.000	0.000	0.000	-0.004	-0.003	-0.070	0.072	0.020	0.000	0.000	0.000	-0.004	-0.005	-0.109	0.089	0.029	0.000	0.000	0.000	-0.005	-0.010	-0.142	0.129	0.094	0.000	0.000	0.000	-0.006	-0.014	-0.161	0.172	0.201
South Bay and Central Coast	Central Coast	WATSONVILLE BANK 1	833301	-0.164	0.000	0.000	0.000	0.000	-0.040	0.006	0.017	-0.345	0.001	0.012	0.000	0.000	-0.069	0.008	0.028	-0.507	0.003	0.016	0.000	0.000	-0.105	0.018	0.057	-0.001	0.000	0.000	-0.007	-0.022	-0.144	0.042	0.128	-0.001	0.000	0.000	-0.008	-0.023	-0.169	0.070	0.219
South Bay and Central Coast	Central Coast	WATSONVILLE 2101	83332101	-0.164	0.000	0.000	0.000	0.000	-0.040	0.006	0.017	-0.345	0.001	0.012	0.000	0.000	-0.069	0.008	0.028	-0.507	0.003	0.016	0.000	0.000	-0.105	0.018	0.057	-0.001	0.000	0.000	-0.007	-0.022	-0.144	0.042	0.128	-0.001	0.000	0.000	-0.008	-0.023	-0.169	0.070	0.219
South Bay and Central Coast	Central Coast	ROB ROY BANK 1	836901	0.000	0.000	0.000	-0.002	-0.053	-0.093	0.067	0.106	0.000	0.000	0.000	-0.003	-0.086	-0.157	0.179	0.303	0.000	0.000	0.000	-0.004	-0.128	-0.221	0.253	0.488	0.000	0.000	0.000	-0.008	-0.167	-0.280	0.327	0.980	0.000	0.000	0.000	-0.009	-0.204	-0.326	0.391	1.674
South Bay and Central Coast	Central Coast	ROB ROY 2104	83692104	0.000	0.000	0.000	0.000	-0.017	-0.027	0.004	0.042	0.000	0.000	0.000	0.000	-0.028	-0.050	0.022	0.136	0.000	0.000	0.000	0.000	-0.037	-0.068	0.052	0.218	0.000	0.000	0.000	-0.004	-0.050	-0.087	0.074	0.426	0.000	0.000	0.000	-0.004	-0.056	-0.104	0.097	0.711
South Bay and Central Coast	Central Coast	ROB ROY 2105	83692105	0.000	0.000	0.000	-0.002	-0.032	-0.061	0.060	0.050	0.000	0.000	0.000	-0.004	-0.053	-0.099	0.149	0.132	0.000	0.000	0.000	-0.005	-0.083	-0.141	0.192	0.213	0.000	0.000	0.000	-0.005	-0.106	-0.178	0.241	0.438	0.000	0.000	0.000	-0.005	-0.148	-0.223	0.294	0.963
South Bay and Central Coast	Central Coast	WATSONVILLE BANK 2	833302	-0.003	0.000	0.000	0.000	0.000	-0.008	0.002	0.000	-0.004	0.000	0.000	0.000	0.000	-0.017	0.006	0.000	-0.008	0.000	0.000	0.000	0.000	-0.025	0.006	0.000	-0.011	0.000	0.000	0.000	0.000	-0.027	0.006	0.014	-0.018	0.000	0.000	0.000	0.000	-0.030	0.011	0.023
South Bay and Central Coast	Central Coast	WATSONVILLE 0411	83330411	0.000	0.000	N/A	0.000	N/A	-0.003	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.011	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.011	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.011	0.004	0.000	0.000	N/A	-0.002	N/A	-0.015	0.021	0.009
South Bay and Central Coast	Central Coast	WATSONVILLE 0413	83330413	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	0.000	0.000	-0.003	0.000	0.000	-0.001	0.000	0.000	0.000	0.000	-0.003	0.000	0.000	-0.001	0.000	0.000	0.000	0.000	-0.003	0.000	0.008	-0.002	0.000	0.000	0.000	0.000	-0.004	0.000	0.011
South Bay and Central Coast	Central Coast	WATSONVILLE 0414	83330414	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	-0.003	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	-0.003	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	-0.004	N/A	N/A	N/A	N/A	-0.002	0.000	0.000
South Bay and Central Coast	Central Coast	ERTA BANK 2	835102	0.000	0.000	0.000	0.000	0.000	-0.005	0.004	0.000	0.000	0.000	0.000	0.000	0.000	-0.010	0.011	0.000	0.000	0.000	0.000	0.000	0.000	-0.014	0.021	0.002	0.000	0.000	0.000	0.000	-0.001	-0.017	0.039	0.005	0.000	0.000	0.000	0.000	-0.001	-0.020	0.046	0.023
South Bay and Central Coast	Central Coast	ERTA 0403	83510403	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	0.014	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.014	0.007
South Bay and Central Coast	Central Coast	ERTA 0404	83510404	0.000	0.000	0.000	0.000	0.000	-0.003	0.004	0.000	0.000	0.000	0.000	0.000	0.000	-0.006	0.011	0.000	0.000	0.000	0.000	0.000	0.000	-0.009	0.018	0.002	0.000	0.000	0.000	0.000	-0.001	-0.011	0.025	0.005	0.000	0.000	0.000	0.000	-0.001	-0.012	0.032	0.016
South Bay and Central Coast	Central Coast	SALINAS BANK 4	1820104	-0.419	0.000	0.000	0.000	0.000	-0.099	0.064	2.684	-0.842	0.000	0.001	-0.001	0.000	-0.182	0.152	2.729	-0.760	0.000	0.000	-0.006	-0.001	-0.273	0.374	2.552	-1.018	0.000	0.000	-0.009	-0.001	-0.355	0.460	2.809	-1.333	0.000	0.000	-0.011	-0.001	-0.425	0.600	3.247
South Bay and Central Coast	Central Coast	SALINAS BANK 6	1820106	0.000	0.000	0.000	-0.003	-0.002	-0.161	0.158	0.657	0.000	0.000	0.000	-0.008	-0.021	-0.271	0.344	0.714	0.000	0.000	0.000	-0.009	-0.033	-0.377	0.600	0.783	0.000	0.000	0.000	-0.012	-0.043	-0.476	0.821	1.194	0.000	0.000	0.000	-0.016	-0.053	-0.578	1.050	1.854
South Bay and Central Coast	Central Coast	SALINAS 1101	182011101	-0.068	0.000	0.000	0.000	0.000	-0.011	0.010	0.238	-0.081	0.000	0.000	-0.001	0.000	-0.021	0.038	0.226	-0.114	0.000	0.000	-0.001	0.000	-0.032	0.052	0.241	-0.151	0.000	0.000	-0.003	0.000	-0.040	0.064	0.291	-0.184	0.000	0.000	-0.004	0.000	-0.048	0.074	0.354
South Bay and Central Coast	Central Coast	SALINAS 1102	182011102	0.000	0.000	0.000	0.000	0.000	-0.030	0.057	0.023	0.000	0.000	0.000	-0.001	0.000	-0.064	0.123	0.023	0.000	0.000	0.000	-0.001	-0.002	-0.084	0.212	0.025	0.000	0.000	0.000	-0.001	-0.003	-0.107	0.247	0.043	0.000	0.000	0.000	-0.001	-0.003	-0.126	0.330	0.111
South Bay and Central Coast	Central Coast	SALINAS 1103	182011103	0.000	0.000	0.000	0.000	0.000	-0.053	0.049	0.550	0.000	0.000	0.000	-0.002	-0.007	-0.093	0.106	0.564	0.000	0.000	0.000	-0.002	-0.007	-0.124	0.198	0.581	0.000	0.000	0.000	-0.003	-0.007	-0.148	0.267	0.680	0.000	0.000	0.000	-0.011	-0.006	-0.144	0.408	0.820
South Bay and Central Coast	Central Coast	SALINAS 1104	182011104	0.000	0.000	0.000	-0.002	0.000	-0.030	0.026	0.030	0.000	0.000	0.000	-0.002	-0.002	-0.052	0.063	0.052	0.000	0.000	0.000	-0.003	-0.006	-0.083	0.106	0.070	0.000	0.000	0.000	-0.004	-0.011	-0.112	0.152	0.211	0.000	0.000	0.000	-0.005	-0.011	-0.144	0.189	0.414
South Bay and Central Coast	Central Coast	SALINAS 1105	182011105	0.000	0.000	0.000	0.000	-0.001	-0.046	0.043	0.074	0.000	0.000	0.000	-0.001	-0.012	-0.079	0.106	0.086	0.000	0.000	0.000	-0.001	-0.019	-0.108	0.175	0.112	0.000	0.000	0.000	-0.002	-0.023	-0.134	0.235	0.256	0.000	0.000	0.000	-0.002	-0.029	-0.164	0.324	0.552
South Bay and Central Coast	Central Coast	SALINAS 1106	182011106	-0.193	0.000	0.000	0.000	0.000	-0.032	0.017	2.441	-0.387	0.000	0.000	0.000	0.000	-0.053	0.052	2.465	-0.564	0.000	0.001	-0.001	0.000	-0.080	0.092	2.514	-0.739	0.000	0.001	-0.001	0.000	-0.110	0.120	2.650	-0.937	0.000	0.001	-0.001	0.000	-0.136	0.164	2.872
South Bay and Central Coast	Central Coast	SALINAS 1107	182011107	-0.064	0.000	0.000	0.000	0.000	-0.018	0.006	0.009	-0.109	0.000	0.000	-0.001	0.000	-0.030	0.011	0.021	-0.158	0.000	0.000	-0.001	0.000	-0.049	0.021	0.026	-0.194	0.000	0.000	-0.001	0.000	-0.061	0.027	0.068	-0.267	0.000	0.000	-0.001	0.000	-0.073	0.032	0.123
South Bay and Central Coast	Central Coast	SALINAS 1108	182011108	0.000	0.000	N/A	-0.001	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	-0.002	N/A	-0.004	0.002	0.000	-0.002	0.000	N/A	-0.002	N/A	-0.007	0.002	0.000	-0.003	0.000	N/A	-0.002	N/A	-0.008	0.003	0.002	-0.007	0.000	N/A	-0.003	N/A	-0.012	0.005	0.010
South Bay and Central Coast	Central Coast	SALINAS 1109	182011109	-0.040	0.000	0.000	0.000	0.000	-0.036	0.021	0.005	0.000	0.000	0.000	0.000	0.000	-0.041	0.086	0.015	0.000	0.000	0.000	-0.001	-0.001	-0.053	0.153	0.026	0.000	0.000	0.000	-0.001	-0.002	-0.072	0.208	0.055	0.000	0.000	0.000	-0.002	-0.003	-0.087	0.257	0.087
South Bay and Central Coast	Central Coast	SPENCE BANK 1	1822001	-0.017	0.000	0.000	0.000	0.000	-0.005	0.000	0.000	-0.040	0.001	0.003	0.000	0.000	-0.017	0.000	0.004	-0.065	0.001	0.003	0.000	0.000	-0.030	0.000	0.004	-0.077	0.001	0.003	0.000	0.000	-0.049	0.000	0.022	-0.106	0.001	0.003	0.000	0.000	-0.066	0.000	0.048
South Bay and Central Coast	Central Coast	SPENCE BANK 2	1822002	-0.012	0.000	N/A	0.000	N/A	-0.028	0.000	0.004	-0.022	0.000	N/A	0.000	N/A	-0.051	0.002	0.006	-0.034	0.000	N/A	0.000	N/A	-0.078	0.004	0.008	-0.038	0.000	N/A	0.000	N/A	-0.089	0.004	0.023	-0.044	0.000	N/A	0.000	N/A	-0.098	0.004	0.029
South Bay and Central Coast	Central Coast	SPENCE 1102	182201102	-0.015	0.000	N/A	0.000	N/A	-0.004	0.000	0.000	-0.031	0.000	N/A	0.000	N/A	-0.015	0.000	0.004	-0.048	0.000	N/A	0.000	N/A	-0.026	0.000	0.004	-0.054	0.000	N/A	0.000	N/A	-0.042	0.000	0.017	-0.070	0.000	N/A	0.000	N/A	-0.050	0.000	0.035
South Bay and Central Coast	Central Coast	SPENCE 1103	182201103	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000	-0.003	0.001	0.002	0.000	0.000	-0.002	N/A	0.000	-0.007	0.001	0.002	0.000	0.000	-0.002	N/A	0.000	-0.012	0.001	0.002	0.000	0.000	-0.004	N/A	0.002	-0.020	0.001	0.002	0.000	0.000	-0.011	N/A	0.006
South Bay and Central Coast	Central Coast	SPENCE 1104	182201104	-0.006	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	-0.010	0.000	N/A	0.000	N/A	-0.035	0.002	0.002	-0.015	0.000	N/A	0.000	N/A	-0.053	0.004	0.004	-0.016	0.000	N/A	0.000	N/A	-0.062	0.004	0.017	-0.030	0.000	N/A	0.000	N/A	-0.075	0.004	0.020
South Bay and Central Coast	Central Coast	SPENCE 1105	182201105	-0.002	0.000	N/A	0.000	N/A	-0.014	0.000	0.004	-0.011	0.000	N/A	0.000	N/A	-0.014	0.000	0.004	-0.017	0.000	N/A	0.000	N/A	-0.022	0.000	0.004	-0.019	0.000	N/A	0.000	N/A	-0.023	0.000	0.006	-0.019	0.000	N/A	0.000	N/A	-0.023	0.000	0.010
South Bay and Central Coast	Central Coast	BUENA VISTA BANK 1	1822601	-0.055	0.000	0.000	0.000	0.000	-0.026	0.000	0.044	-0.107	0.000	0.000	-0.001	0.000	-0.031	0.000	0.078	-0.119	0.000	0.000	-0.002	0.000	-0.056	0.004	0.112	-0.153	0.000	0.000	-0.002	0.000	-0.079	0.009	0.157	-0.169	0.000	0.000	-0.002	-0.001	-0.099	0.017	0.208
South Bay and Central Coast	Central Coast	BUENA VISTA BANK 3	1822603	-0.064	0.000	0.000	0.000	0.000	-0.018	0.008	0.171	-0.137	0.000	0.000	-0.001	0.000	-0.044	0.011	0.269	-0.185	0.000	0.000	-0.001	0.000	-0.079	0.018	0.287	-0.253	0.000	0.000	-0.001	0.000	-0.102	0.025	0.505	-0.294	0.000	0.000	-0.001	0.000	-0.117	0.028	0.573
South Bay and Central Coast	Central Coast	BUENA VISTA 1101	182261101	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.003	0.000	0.000	N/A	0.000	N/A	-0.004	0.001	0.011
South Bay and Central Coast	Central Coast	BUENA VISTA 1102	182261102	0.000	0.000	0.000	0.000	0.000	-0.006	0.000	0.031	0.000	0.000	0.000	-0.001	0.000	-0.009	0.000	0.055	0.000	0.000	0.000	-0.001	-0.001	-0.018	0.005	0.077	0.000	0.000	0.000	-0.001	-0.006	-0.036	0.010	0.108	0.000	0.000	0.000	-0.001	-0.019	-0.045	0.018	0.138
South Bay and Central Coast	Central Coast	BUENA VISTA 1103	182261103	-0.064	0.000	0.000	0.000	0.000	-0.014	0.008	0.007	-0.137	0.000	0.000	0.000	0.000	-0.032	0.011	0.024	-0.185	0.000	0.000	0.000	0.000	-0.048	0.015	0.043	-0.253	0.000	0.000	0.000	0.000	-0.070	0.020	0.102	-0.294	0.000	0.000	0.000	0.000	-0.081	0.023	0.171
South Bay and Central Coast	Central Coast	BUENA VISTA 1104	182261104	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.163	0.000	0.000	N/A	-0.001	N/A	-0.012	0.000	0.245	0.000	0.000	N/A	-0.001	N/A	-0.032	0.003	0.245	0.000	0.000	N/A	-0.001	N/A	-0.032	0.005	0.403	0.000	0.000	N/A	-0.001	N/A	-0.036	0.005	0.403
South Bay and Central Coast	Central Coast	BUENA VISTA 1106	182261106	-0.002	0.000	N/A	0.000	N/A	-0.015	0.000	0.000	-0.007	0.000	N/A	0.000	N/A	-0.015	0.000	0.000	-0.008	0.000	N/A	0.000	N/A	-0.028	0.000	0.002	-0.015	0.000	N/A	0.000	N/A	-0.029	0.000	0.002	-0.017	0.000	N/A	0.000	N/A	-0.037	0.000	0.002
South Bay and Central Coast	Central Coast	INDUSTRIAL ACRES BANK 1	1823001	-0.010	0.000	0.000	0.000	0.000	-0.019	0.014	0.223	-0.017	0.000	0.000	-0.001	0.000	-0.037	0.055	0.223	-0.030	0.000	0.000	-0.002	0.000	-0.046	0.079	0.223	0.000	0.000	0.000	-0.002	-0.002	-0.051	0.126	0.152	0.000	0.000	0.000	-0.002	-0.002	-0.056	0.161	0.164
South Bay and Central Coast	Central Coast	INDUSTRIAL ACRES 0411	182300411	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	0.005	0.000	-0.001	0.000	N/A	0.000	N/A	-0.009	0.005	0.000	-0.002	0.000	N/A	0.000	N/A	-0.009	0.005	0.000
South Bay and Central Coast	Central Coast	INDUSTRIAL ACRES 0412	182300412	0.000	0.000	0.000	0.000	0.000	-0.007	0.014	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.012	0.049	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.016	0.066	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.029	0.086	0.009	0.000	0.000	0.000	-0.001	-0.002	-0.032	0.106	0.017
South Bay and Central Coast	Central Coast	INDUSTRIAL ACRES 0413	182300413	0.000	0.000	N/A	0.000	N/A	-0.003	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.014	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	0.021	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.032	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	0.043	0.002
South Bay and Central Coast	Central Coast	INDUSTRIAL ACRES 0415	182300415	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.289	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.289	-0.004	0.000	N/A	0.000	N/A	-0.007	0.002	0.289	-0.005	0.000	N/A	0.000	N/A	-0.007	0.003	0.289	-0.004	0.000	N/A	-0.001	N/A	-0.009	0.009	0.290
South Bay and Central Coast	Central Coast	GABILAN BANK 1	1823301	-0.350	0.001	0.000	0.000	0.000	-0.049	0.026	0.141	-0.701	0.001	0.007	0.000	0.000	-0.096	0.060	0.167	0.000	0.000	0.000	-0.005	-0.008	-0.110	0.190	0.166	0.000	0.000	0.000	-0.005	-0.009	-0.142	0.238	0.321	0.000	0.000	0.000	-0.005	-0.010	-0.174	0.305	0.602
South Bay and Central Coast	Central Coast	GABILAN 1101	182331101	-0.167	0.000	0.000	0.000	0.000	-0.021	0.008	0.097	-0.301	0.001	0.002	0.000	0.000	-0.045	0.026	0.113	-0.421	0.001	0.004	0.000	0.000	-0.070	0.033	0.134	-0.572	0.001	0.004	0.000	0.000	-0.089	0.043	0.201	-0.724	0.001	0.006	0.000	0.000	-0.099	0.061	0.310
South Bay and Central Coast	Central Coast	GABILAN 1102	182331102	0.000	0.000	0.000	-0.001	0.000	-0.023	0.032	0.002	0.000	0.000	0.000	-0.001	-0.004	-0.041	0.063	0.009	0.000	0.000	0.000	-0.001	-0.007	-0.051	0.098	0.017	0.000	0.000	0.000	-0.003	-0.007	-0.063	0.156	0.107	0.000	0.000	0.000	-0.003	-0.007	-0.085	0.190	0.270
South Bay and Central Coast	Central Coast	BORONDA BANK 1	1824601	-0.001	0.000	0.000	0.000	-0.002	-0.010	0.006	0.225	-0.002	0.000	0.000	-0.001	-0.002	-0.022	0.015	0.225	-0.003	0.000	0.000	-0.001	-0.002	-0.028	0.031	0.225	-0.004	0.000	0.000	-0.001	-0.002	-0.048	0.040	0.248	-0.005	0.000	0.000	-0.001	-0.002	-0.051	0.052	0.294
South Bay and Central Coast	Central Coast	BORONDA 1101	182461101	0.000	0.000	0.000	0.000	-0.001	-0.004	0.005	0.542	0.000	0.000	0.000	0.000	-0.001	-0.007	0.013	0.542	0.000	0.000	0.000	0.000	-0.001	-0.011	0.026	0.542	0.000	0.000	0.000	0.000	-0.001	-0.014	0.034	0.573	0.000	0.000	0.000	0.000	-0.001	-0.016	0.039	0.617
South Bay and Central Coast	Central Coast	BORONDA 1102	182461102	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.032	0.000	0.000	-0.001	0.000	N/A	0.000	N/A	-0.032	0.007	0.005
South Bay and Central Coast	Central Coast	RESERVATION ROAD BANK 1	1827301	0.000	0.000	0.000	0.000	-0.011	-0.027	0.026	0.137	0.000	0.000	0.000	0.000	-0.018	-0.068	0.056	0.358	0.000	0.000	0.000	-0.001	-0.025	-0.102	0.090	0.589	0.000	0.000	0.000	-0.001	-0.033	-0.137	0.123	0.860	0.000	0.000	0.000	-0.002	-0.045	-0.158	0.156	1.169
South Bay and Central Coast	Central Coast	RESERVATION ROAD 1101	182731101	0.000	0.000	0.000	0.000	-0.010	-0.011	0.005	0.065	0.000	0.000	0.000	0.000	-0.015	-0.022	0.015	0.158	0.000	0.000	0.000	0.000	-0.015	-0.034	0.028	0.279	0.000	0.000	0.000	0.000	-0.017	-0.043	0.036	0.417	0.000	0.000	0.000	0.000	-0.022	-0.051	0.054	0.547
South Bay and Central Coast	Central Coast	RESERVATION ROAD 1102	182731102	0.000	0.000	0.000	0.000	0.000	-0.015	0.021	0.072	0.000	0.000	0.000	0.000	-0.001	-0.043	0.041	0.200	0.000	0.000	0.000	0.000	-0.009	-0.064	0.062	0.310	0.000	0.000	0.000	-0.001	-0.015	-0.089	0.087	0.443	0.000	0.000	0.000	-0.001	-0.021	-0.102	0.103	0.622
South Bay and Central Coast	Central Coast	KING CITY BANK 1	1820301	0.000	0.001	N/A	0.000	N/A	-0.015	0.000	0.000	-0.008	0.001	N/A	0.000	N/A	-0.018	0.013	0.000	-0.008	0.001	N/A	0.000	N/A	-0.021	0.020	0.002	-0.009	0.001	N/A	0.000	N/A	-0.039	0.031	0.004	-0.012	0.001	N/A	0.000	N/A	-0.054	0.040	0.006
South Bay and Central Coast	Central Coast	KING CITY BANK 3	1820303	0.000	0.000	N/A	0.000	N/A	-0.031	0.003	0.962	0.000	0.000	N/A	-0.002	N/A	-0.052	0.049	0.985	0.000	0.000	N/A	-0.004	N/A	-0.075	0.089	0.985	0.000	0.000	N/A	-0.004	N/A	-0.107	0.118	0.998	0.000	0.000	N/A	-0.005	N/A	-0.160	0.166	1.004
South Bay and Central Coast	Central Coast	KING CITY 1101	182031101	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	1.521	0.000	0.000	N/A	-0.002	N/A	-0.025	0.019	1.521	-0.001	0.000	N/A	-0.004	N/A	-0.039	0.041	1.521	-0.002	0.000	N/A	-0.004	N/A	-0.046	0.057	1.523	-0.005	0.000	N/A	-0.004	N/A	-0.057	0.085	1.523
South Bay and Central Coast	Central Coast	KING CITY 1102	182031102	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.005	0.000	0.000	N/A	0.000	N/A	-0.025	0.000	0.009
South Bay and Central Coast	Central Coast	KING CITY 1103	182031103	0.000	0.000	N/A	0.000	N/A	-0.012	0.003	0.035	0.000	0.000	N/A	-0.001	N/A	-0.023	0.026	0.052	0.000	0.000	N/A	-0.001	N/A	-0.034	0.038	0.052	0.000	0.000	N/A	-0.001	N/A	-0.045	0.049	0.057	0.000	0.000	N/A	-0.002	N/A	-0.055	0.067	0.058
South Bay and Central Coast	Central Coast	KING CITY 1104	182031104	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.027	0.002	0.000
South Bay and Central Coast	Central Coast	KING CITY 1105	182031105	0.000	N/A	N/A	N/A	N/A	-0.017	0.000	0.000	-0.001	N/A	N/A	N/A	N/A	-0.020	0.016	0.000	-0.001	N/A	N/A	N/A	N/A	-0.024	0.025	0.000	-0.001	N/A	N/A	N/A	N/A	-0.030	0.035	0.000	-0.001	N/A	N/A	N/A	N/A	-0.048	0.048	0.002
South Bay and Central Coast	Central Coast	KING CITY 1106	182031106	0.000	0.001	N/A	0.000	N/A	-0.002	0.000	0.000	-0.003	0.001	N/A	0.000	N/A	-0.003	0.002	0.000	-0.003	0.001	N/A	0.000	N/A	-0.003	0.002	0.002	-0.004	0.001	N/A	0.000	N/A	-0.017	0.007	0.004	-0.005	0.001	N/A	0.000	N/A	-0.017	0.007	0.004
South Bay and Central Coast	Central Coast	SAN ARDO BANK 1	1821901	-0.002	0.000	N/A	0.000	N/A	-0.019	0.000	0.002	-0.002	0.000	N/A	0.000	N/A	-0.039	0.007	0.002	-0.002	0.000	N/A	0.000	N/A	-0.050	0.009	0.002	-0.002	0.000	N/A	0.000	N/A	-0.052	0.009	0.002	-0.009	0.000	N/A	0.000	N/A	-0.070	0.018	0.002
South Bay and Central Coast	Central Coast	SAN ARDO 1101	182191101	-0.002	0.000	N/A	0.000	N/A	-0.001	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.004	0.000	N/A	0.000	N/A	-0.010	N/A	0.000
South Bay and Central Coast	Central Coast	SAN ARDO 1102	182191102	0.000	0.000	N/A	0.000	N/A	-0.016	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.028	0.009	0.002	0.000	0.000	N/A	0.000	N/A	-0.038	0.011	0.002	0.000	0.000	N/A	0.000	N/A	-0.040	0.011	0.002	-0.005	0.000	N/A	0.000	N/A	-0.054	0.023	0.002
South Bay and Central Coast	Central Coast	JOLON BANK 1	1829801	0.000	0.000	0.000	0.000	0.000	-0.003	0.005	0.002	0.000	0.000	0.000	0.000	0.000	-0.007	0.005	0.002	0.000	0.000	0.000	0.000	0.000	-0.009	0.013	0.002	0.000	0.000	0.000	0.000	0.000	-0.015	0.018	0.009	0.000	0.000	0.000	0.000	0.000	-0.017	0.018	0.011
South Bay and Central Coast	Central Coast	JOLON BANK 2	1829802	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000
South Bay and Central Coast	Central Coast	JOLON 1102	182981102	0.000	0.000	0.000	0.000	0.000	-0.003	0.005	0.002	0.000	0.000	0.000	0.000	0.000	-0.007	0.005	0.002	0.000	0.000	0.000	0.000	0.000	-0.009	0.013	0.002	0.000	0.000	0.000	0.000	0.000	-0.015	0.018	0.009	0.000	0.000	0.000	0.000	0.000	-0.017	0.018	0.011
South Bay and Central Coast	Central Coast	JOLON 1103	182981103	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000
South Bay and Central Coast	Central Coast	SOLEDAD BANK 3	1820503	0.000	0.000	0.000	0.000	0.000	-0.042	0.006	0.302	0.000	0.000	0.000	-0.003	-0.002	-0.064	0.020	0.405	0.000	0.000	0.000	-0.004	-0.002	-0.089	0.029	0.513	0.000	0.000	0.000	-0.004	-0.004	-0.115	0.052	0.666	0.000	0.000	0.000	-0.004	-0.036	-0.131	0.066	0.843
South Bay and Central Coast	Central Coast	SOLEDAD BANK 7	1820507	0.000	0.000	0.000	-0.003	0.000	-0.033	0.017	0.061	0.000	0.000	0.000	-0.006	0.000	-0.064	0.046	0.186	0.000	0.000	0.000	-0.008	0.000	-0.081	0.086	0.316	0.000	0.000	0.000	-0.010	-0.004	-0.104	0.115	0.533	0.000	0.000	0.000	-0.013	-0.028	-0.121	0.149	0.748
South Bay and Central Coast	Central Coast	SOLEDAD 2101	182052101	0.000	0.000	0.000	0.000	0.000	-0.019	0.006	0.075	0.000	0.000	0.000	-0.002	-0.002	-0.030	0.020	0.170	-0.001	0.000	0.000	-0.002	-0.002	-0.052	0.023	0.267	-0.001	0.000	0.000	-0.001	-0.004	-0.070	0.048	0.501	-0.001	0.000	0.000	-0.001	-0.033	-0.076	0.057	0.687
South Bay and Central Coast	Central Coast	SOLEDAD 2102	182052102	-0.024	0.000	0.000	0.000	0.000	-0.022	0.000	0.203	-0.054	0.001	0.000	0.000	0.000	-0.032	0.000	0.212	-0.069	0.001	0.000	0.000	0.000	-0.035	0.005	0.227	-0.094	0.001	0.000	0.000	0.000	-0.049	0.005	0.254	-0.117	0.001	0.004	0.000	0.000	-0.058	0.011	0.288
South Bay and Central Coast	Central Coast	SOLEDAD 2104	182052104	0.000	0.000	0.000	-0.003	0.000	-0.020	0.014	0.061	0.000	0.000	0.000	-0.006	0.000	-0.037	0.037	0.182	0.000	0.000	0.000	-0.008	0.000	-0.048	0.075	0.302	0.000	0.000	0.000	-0.010	-0.004	-0.057	0.098	0.494	0.000	0.000	0.000	-0.013	-0.028	-0.074	0.129	0.684
South Bay and Central Coast	Central Coast	LOS OSITOS BANK 1	1820801	0.000	0.000	0.000	0.000	-0.002	-0.040	0.029	0.023	0.000	0.000	0.000	0.000	-0.002	-0.058	0.075	0.025	0.000	0.000	0.000	0.000	-0.002	-0.075	0.095	0.025	0.000	0.000	0.000	-0.001	-0.004	-0.102	0.135	0.036	0.000	0.000	0.000	-0.001	-0.007	-0.129	0.158	0.059
South Bay and Central Coast	Central Coast	LOS OSITOS BANK 2	1820802	-0.002	0.000	0.000	0.000	0.000	-0.018	0.002	0.000	-0.022	0.001	0.000	0.000	0.000	-0.031	0.004	0.002	-0.050	0.001	0.000	0.000	0.000	-0.066	0.013	0.002	-0.068	0.001	0.000	0.000	0.000	-0.094	0.015	0.008	-0.103	0.001	0.000	0.000	0.000	-0.117	0.015	0.015

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
South Bay and Central Coast	Central Coast	LOS OSITOS 2101	182082101	0.000	0.000	0.000	0.000	-0.002	-0.040	0.029	0.023	0.000	0.000	0.000	0.000	-0.002	-0.058	0.075	0.025	0.000	0.000	0.000	0.000	-0.002	-0.075	0.095	0.025	0.000	0.000	0.000	-0.001	-0.004	-0.102	0.135	0.036	0.000	0.000	0.000	-0.001	-0.007	-0.129	0.158	0.059
South Bay and Central Coast	Central Coast	LOS OSITOS 2102	182082102	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	-0.002	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	-0.002	0.000	N/A	0.000	N/A	-0.021	0.002	0.000	-0.002	0.000	N/A	0.000	N/A	-0.036	0.002	0.002	-0.005	0.000	N/A	0.000	N/A	-0.053	0.002	0.004
South Bay and Central Coast	Central Coast	LOS OSITOS 2103	182082103	-0.002	0.000	0.000	0.000	0.000	-0.011	0.002	0.000	-0.021	0.001	0.000	0.000	0.000	-0.021	0.004	0.002	-0.048	0.001	0.000	0.000	0.000	-0.048	0.011	0.002	-0.067	0.001	0.000	0.000	0.000	-0.064	0.013	0.006	-0.100	0.001	0.000	0.000	0.000	-0.072	0.013	0.012
South Bay and Central Coast	Central Coast	LOS COCHES BANK 2	1821502	-0.015	0.000	0.000	0.000	0.000	-0.011	0.000	0.048	-0.033	0.000	0.000	0.000	0.000	-0.025	0.000	0.057	-0.038	0.000	0.000	0.000	0.000	-0.037	0.000	0.063	-0.044	0.000	0.000	0.000	0.000	-0.057	0.000	0.066	-0.046	0.000	0.000	0.000	0.000	-0.078	0.000	0.073
South Bay and Central Coast	Central Coast	LOS COCHES 1101	182151101	-0.005	0.000	0.000	0.000	0.000	-0.010	N/A	0.055	-0.013	0.000	0.000	0.000	0.000	-0.024	N/A	0.057	-0.014	0.000	0.000	0.000	0.000	-0.024	N/A	0.059	-0.016	0.000	0.000	0.000	0.000	-0.024	N/A	0.061	-0.017	0.000	0.000	0.000	0.000	-0.031	N/A	0.061
South Bay and Central Coast	Central Coast	LOS COCHES 1102	182151102	-0.009	N/A	0.000	N/A	0.000	-0.001	0.000	0.000	-0.015	N/A	0.000	N/A	0.000	-0.001	0.000	0.007	-0.019	N/A	0.000	N/A	0.000	-0.013	0.000	0.012	-0.023	N/A	0.000	N/A	0.000	-0.034	0.000	0.015	-0.023	N/A	0.000	N/A	0.000	-0.049	0.000	0.025
South Bay and Central Coast	Central Coast	SOLEDAD 2105	182052105	0.000	0.000	0.000	0.000	0.000	-0.013	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.028	0.008	0.004	0.000	0.000	0.000	0.000	0.000	-0.033	0.011	0.014	0.000	0.000	0.000	0.000	0.000	-0.047	0.017	0.038	0.000	0.000	0.000	0.000	0.000	-0.047	0.020	0.064
South Bay and Central Coast	Central Coast	CAMPHORA BANK 2	1820702	-0.010	0.000	0.000	0.000	0.000	-0.008	0.002	0.000	-0.021	0.000	0.000	0.000	0.000	-0.018	0.002	0.002	-0.031	0.001	0.000	0.000	0.000	-0.026	0.004	0.011	-0.038	0.001	0.000	0.000	0.000	-0.047	0.004	0.013	-0.041	0.001	0.000	0.000	0.000	-0.057	0.004	0.021
South Bay and Central Coast	Central Coast	CAMPHORA 1101	182071101	-0.010	0.000	0.000	0.000	0.000	-0.008	0.002	0.000	-0.021	0.000	0.000	0.000	0.000	-0.018	0.002	0.002	-0.031	0.001	0.000	0.000	0.000	-0.026	0.004	0.011	-0.038	0.001	0.000	0.000	0.000	-0.047	0.004	0.013	-0.041	0.001	0.000	0.000	0.000	-0.057	0.004	0.021
South Bay and Central Coast	Central Coast	GONZALES BANK 3	1821303	0.000	0.000	0.000	-0.001	0.000	-0.010	0.003	0.001	0.000	0.000	0.000	-0.002	0.000	-0.017	0.008	0.003	0.000	0.000	0.000	-0.002	0.000	-0.036	0.026	0.003	0.000	0.000	0.000	-0.004	0.000	-0.053	0.041	0.006	0.000	0.000	0.000	-0.005	-0.003	-0.061	0.044	0.020
South Bay and Central Coast	Central Coast	GONZALES BANK 4	1821304	0.000	0.000	N/A	0.000	N/A	-0.022	0.004	0.000	-0.002	0.000	N/A	0.000	N/A	-0.052	0.005	0.002	-0.002	0.000	N/A	0.000	N/A	-0.072	0.011	0.002	-0.004	0.000	N/A	0.000	N/A	-0.102	0.012	0.008	-0.010	0.001	N/A	0.000	N/A	-0.112	0.018	0.012
South Bay and Central Coast	Central Coast	GONZALES 1101	182131101	0.000	0.000	0.000	-0.001	0.000	-0.009	0.003	0.001	0.000	0.000	0.000	-0.002	0.000	-0.016	0.008	0.003	0.000	0.000	0.000	-0.002	0.000	-0.035	0.026	0.003	0.000	0.000	0.000	-0.004	0.000	-0.052	0.041	0.006	0.000	0.000	0.000	-0.005	-0.003	-0.060	0.044	0.018
South Bay and Central Coast	Central Coast	GONZALES 1102	182131102	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.002
South Bay and Central Coast	Central Coast	GONZALES 1103	182131103	0.000	0.000	N/A	0.000	N/A	-0.009	0.003	0.000	-0.002	0.000	N/A	0.000	N/A	-0.032	0.005	0.002	-0.002	0.000	N/A	0.000	N/A	-0.034	0.010	0.002	-0.004	0.000	N/A	0.000	N/A	-0.046	0.012	0.008	-0.009	0.001	N/A	0.000	N/A	-0.048	0.017	0.012
South Bay and Central Coast	Central Coast	GONZALES 1104	182131104	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.038	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.057	0.000	0.000	-0.001	0.000	N/A	0.000	N/A	-0.065	0.000	0.000
South Bay and Central Coast	Central Coast	DEL MONTE BANK 1	1822201	0.000	0.000	0.000	-0.001	-0.009	-0.093	0.112	0.646	0.000	0.000	0.000	-0.006	-0.017	-0.154	0.272	0.743	0.000	0.000	0.000	-0.009	-0.027	-0.209	0.465	0.857	0.000	0.000	0.000	-0.013	-0.033	-0.264	0.625	1.111	0.000	0.000	0.000	-0.015	-0.045	-0.315	0.777	1.404
South Bay and Central Coast	Central Coast	DEL MONTE BANK 2	1822202	0.000	0.000	0.000	-0.001	-0.026	-0.131	0.152	1.097	0.000	0.000	0.000	-0.012	-0.041	-0.193	0.454	1.379	0.000	0.000	0.000	-0.020	-0.094	-0.284	0.681	2.147	0.000	0.000	0.000	-0.025	-0.126	-0.351	0.926	2.787	0.000	0.000	0.000	-0.032	-0.156	-0.416	1.120	3.566
South Bay and Central Coast	Central Coast	DEL MONTE BANK 9	1822209	0.000	0.000	0.000	0.000	0.000	-0.023	0.033	0.258	0.000	0.000	0.000	0.000	-0.001	-0.039	0.086	0.262	0.000	0.000	0.000	0.000	-0.002	-0.052	0.141	0.279	0.000	0.000	0.000	0.000	-0.004	-0.065	0.179	0.297	0.000	0.000	0.000	0.000	-0.009	-0.076	0.223	0.350
South Bay and Central Coast	Central Coast	DEL MONTE 2102	182222102	-0.047	0.000	0.000	0.000	0.000	-0.034	0.027	0.504	-0.110	0.000	0.000	-0.001	0.000	-0.068	0.061	0.516	0.000	0.000	0.000	-0.003	-0.004	-0.068	0.190	0.389	0.000	0.000	0.000	-0.003	-0.007	-0.087	0.260	0.473	0.000	0.000	0.000	-0.003	-0.007	-0.106	0.342	0.506
South Bay and Central Coast	Central Coast	DEL MONTE 2103	182222103	0.000	0.000	0.000	-0.001	-0.007	-0.045	0.026	0.041	0.000	0.000	0.000	-0.003	-0.012	-0.065	0.067	0.124	0.000	0.000	0.000	-0.005	-0.021	-0.089	0.134	0.205	0.000	0.000	0.000	-0.010	-0.023	-0.112	0.186	0.358	0.000	0.000	0.000	-0.012	-0.029	-0.133	0.212	0.566
South Bay and Central Coast	Central Coast	DEL MONTE 2104	182222104	0.000	0.000	0.000	0.000	-0.021	-0.063	0.052	0.323	0.000	0.000	0.000	-0.001	-0.038	-0.109	0.146	0.490	0.000	0.000	0.000	-0.004	-0.067	-0.138	0.257	0.888	0.000	0.000	0.000	-0.006	-0.089	-0.166	0.342	1.246	0.000	0.000	0.000	-0.010	-0.108	-0.205	0.435	1.613
South Bay and Central Coast	Central Coast	DEL MONTE 2105	182222105	0.000	0.000	0.000	-0.004	-0.004	-0.059	0.124	0.793	0.000	0.000	0.000	-0.008	-0.015	-0.098	0.273	0.883	0.000	0.000	0.000	-0.016	-0.028	-0.146	0.424	1.259	0.000	0.000	0.000	-0.019	-0.037	-0.185	0.584	1.541	0.000	0.000	0.000	-0.022	-0.048	-0.211	0.684	1.953
South Bay and Central Coast	Central Coast	PACIFIC GROVE BANK 1	1824401	0.000	0.000	0.000	0.000	0.000	-0.010	0.014	0.007	0.000	0.000	0.000	0.000	-0.004	-0.015	0.032	0.014	0.000	0.000	0.000	0.000	-0.004	-0.020	0.050	0.038	0.000	0.000	0.000	0.000	-0.004	-0.026	0.064	0.071	0.000	0.000	0.000	-0.001	-0.005	-0.032	0.086	0.169
South Bay and Central Coast	Central Coast	PACIFIC GROVE BANK 2	1824402	0.000	0.000	0.000	0.000	-0.003	-0.014	0.014	0.029	0.000	0.000	0.000	0.000	-0.009	-0.025	0.043	0.078	0.000	0.000	0.000	0.000	-0.014	-0.036	0.067	0.125	0.000	0.000	0.000	-0.001	-0.019	-0.045	0.096	0.213	0.000	0.000	0.000	-0.001	-0.025	-0.053	0.119	0.432
South Bay and Central Coast	Central Coast	PACIFIC GROVE 0421	182440421	0.000	0.000	0.000	0.000	0.000	-0.007	0.014	0.003	0.000	0.000	0.000	0.000	0.000	-0.011	0.028	0.007	0.000	0.000	0.000	0.000	-0.001	-0.013	0.043	0.023	0.000	0.000	0.000	0.000	-0.001	-0.017	0.050	0.047	0.000	0.000	0.000	0.000	-0.001	-0.019	0.057	0.090
South Bay and Central Coast	Central Coast	PACIFIC GROVE 0422	182440422	0.000	0.000	0.000	0.000	-0.002	-0.004	0.000	0.016	0.000	0.000	0.000	0.000	-0.003	-0.008	0.004	0.036	0.000	0.000	0.000	0.000	-0.006	-0.012	0.007	0.056	0.000	0.000	0.000	-0.001	-0.010	-0.015	0.025	0.092	0.000	0.000	0.000	-0.001	-0.013	-0.017	0.028	0.155
South Bay and Central Coast	Central Coast	PACIFIC GROVE 0423	182440423	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	0.004	0.000	0.000	0.000	0.000	-0.004	-0.004	0.004	0.007	0.000	0.000	0.000	0.000	-0.004	-0.008	0.007	0.020	0.000	0.000	0.000	0.000	-0.004	-0.010	0.015	0.031	0.000	0.000	0.000	-0.001	-0.004	-0.012	0.026	0.055
South Bay and Central Coast	Central Coast	PACIFIC GROVE 0424	182440424	0.000	N/A	0.000	N/A	-0.001	-0.010	0.014	0.014	0.000	N/A	0.000	N/A	-0.005	-0.017	0.039	0.042	0.000	N/A	0.000	N/A	-0.008	-0.024	0.060	0.070	0.000	N/A	0.000	N/A	-0.009	-0.029	0.071	0.120	0.000	N/A	0.000	N/A	-0.011	-0.035	0.089	0.236
South Bay and Central Coast	Central Coast	VIEJO BANK 1	1828501	0.000	0.000	0.000	0.000	-0.009	-0.045	0.057	0.142	0.000	0.000	0.000	-0.003	-0.028	-0.081	0.163	0.338	0.000	0.000	0.000	-0.002	-0.048	-0.129	0.268	0.649	0.000	0.000	0.000	-0.002	-0.060	-0.174	0.365	1.056	0.000	0.000	0.000	-0.004	-0.078	-0.210	0.454	1.627
South Bay and Central Coast	Central Coast	VIEJO BANK 2	1828502	0.000	0.000	0.000	-0.001	-0.009	-0.061	0.056	0.793	0.000	0.000	0.000	-0.005	-0.021	-0.098	0.190	0.911	0.000	0.000	0.000	-0.008	-0.027	-0.139	0.327	1.052	0.000	0.000	0.000	-0.011	-0.046	-0.193	0.420	1.356	0.000	0.000	0.000	-0.011	-0.053	-0.223	0.543	1.807
South Bay and Central Coast	Central Coast	VIEJO 2201	182852201	0.000	0.000	0.000	0.000	-0.003	-0.011	0.003	0.053	0.000	0.000	0.000	0.000	-0.006	-0.023	0.013	0.104	0.000	0.000	0.000	0.000	-0.010	-0.038	0.028	0.147	0.000	0.000	0.000	0.000	-0.015	-0.043	0.053	0.243	0.000	0.000	0.000	-0.001	-0.022	-0.051	0.071	0.338
South Bay and Central Coast	Central Coast	VIEJO 2202	182852202	0.000	0.000	0.000	0.000	-0.007	-0.036	0.053	0.089	0.000	0.000	0.000	-0.002	-0.024	-0.066	0.153	0.294	0.000	0.000	0.000	-0.002	-0.038	-0.094	0.227	0.460	0.000	0.000	0.000	-0.002	-0.044	-0.128	0.309	0.748	0.000	0.000	0.000	-0.003	-0.055	-0.155	0.379	1.200
South Bay and Central Coast	Central Coast	VIEJO 2203	182852203	0.000	0.000	0.000	-0.001	-0.005	-0.032	0.019	0.044	0.000	0.000	0.000	-0.005	-0.012	-0.052	0.074	0.108	0.000	0.000	0.000	-0.007	-0.015	-0.070	0.138	0.211	0.000	0.000	0.000	-0.009	-0.023	-0.095	0.175	0.385	0.000	0.000	0.000	-0.009	-0.028	-0.113	0.227	0.684
South Bay and Central Coast	Central Coast	VIEJO 2204	182852204	0.000	0.000	0.000	0.000	-0.004	-0.029	0.037	0.749	0.000	0.000	0.000	0.000	-0.009	-0.046	0.115	0.804	0.000	0.000	0.000	-0.002	-0.012	-0.068	0.190	0.841	0.000	0.000	0.000	-0.002	-0.022	-0.098	0.246	0.971	0.000	0.000	0.000	-0.002	-0.026	-0.110	0.316	1.125
South Bay and Central Coast	Central Coast	HATTON BANK 1	1822901	0.000	0.000	0.000	-0.001	-0.003	-0.043	0.033	0.128	0.000	0.000	0.000	-0.002	-0.021	-0.075	0.106	0.207	0.000	0.000	0.000	-0.002	-0.034	-0.112	0.158	0.301	0.000	0.000	0.000	-0.002	-0.042	-0.137	0.208	0.528	0.000	0.000	0.000	-0.003	-0.049	-0.160	0.247	0.725
South Bay and Central Coast	Central Coast	HATTON 1101	182291101	0.000	0.000	0.000	-0.001	-0.003	-0.030	0.017	0.094	0.000	0.000	0.000	-0.001	-0.008	-0.050	0.053	0.134	0.000	0.000	0.000	-0.001	-0.018	-0.070	0.081	0.183	0.000	0.000	0.000	-0.002	-0.020	-0.081	0.103	0.313	0.000	0.000	0.000	-0.002	-0.023	-0.092	0.131	0.409
South Bay and Central Coast	Central Coast	HATTON 1102	182291102	-0.262	0.001	0.000	0.000	0.000	-0.018	0.010	0.043	0.000	0.000	0.000	-0.004	-0.016	-0.028	0.071	0.094	0.000	0.000	0.000	-0.004	-0.020	-0.047	0.104	0.152	0.000	0.000	0.000	-0.005	-0.027	-0.062	0.141	0.277	0.000	0.000	0.000	-0.005	-0.032	-0.075	0.156	0.409
South Bay and Central Coast	Central Coast	LAURELES BANK 1	1823701	0.000	0.000	0.000	0.000	-0.005	-0.023	0.005	0.048	0.000	0.000	0.000	0.000	-0.014	-0.041	0.018	0.142	0.000	0.000	0.000	0.000	-0.025	-0.058	0.049	0.230	0.000	0.000	0.000	0.000	-0.035	-0.076	0.097	0.509	0.000	0.000	0.000	0.000	-0.044	-0.090	0.123	0.721
South Bay and Central Coast	Central Coast	LAURELES 1111	182371111	0.000	0.000	0.000	0.000	0.000	-0.009	0.000	0.010	0.000	0.000	0.000	0.000	-0.006	-0.018	0.005	0.049	0.000	0.000	0.000	0.000	-0.012	-0.025	0.013	0.083	0.000	0.000	0.000	0.000	-0.014	-0.031	0.020	0.144	0.000	0.000	0.000	0.000	-0.017	-0.035	0.026	0.221
South Bay and Central Coast	Central Coast	LAURELES 1112	182371112	0.000	0.000	0.000	0.000	-0.006	-0.014	0.007	0.048	0.000	0.000	0.000	0.000	-0.009	-0.024	0.019	0.121	0.000	0.000	0.000	0.000	-0.014	-0.033	0.052	0.191	0.000	0.000	0.000	0.000	-0.020	-0.045	0.067	0.323	0.000	0.000	0.000	0.000	-0.025	-0.054	0.086	0.436
South Bay and Central Coast	Central Coast	OTTER BANK 1	1829401	0.000	0.000	0.000	0.000	-0.003	-0.007	0.018	0.009	0.000	0.000	0.000	0.000	-0.003	-0.020	0.019	0.509	0.000	0.000	0.000	0.000	-0.005	-0.030	0.026	0.526	0.000	0.000	0.000	-0.002	-0.009	-0.035	0.037	0.579	0.000	0.000	0.000	-0.002	-0.011	-0.041	0.045	0.636
South Bay and Central Coast	Central Coast	OTTER 1101	182941101	0.000	0.000	0.000	0.000	-0.003	-0.006	0.011	0.009	0.000	0.000	0.000	0.000	-0.003	-0.011	0.011	0.021	0.000	0.000	0.000	0.000	-0.004	-0.015	0.014	0.035	0.000	0.000	0.000	0.000	-0.009	-0.018	0.018	0.076	0.000	0.000	0.000	0.000	-0.010	-0.021	0.021	0.118
South Bay and Central Coast	Central Coast	OTTER 1102	182941102	-0.003	0.000	0.000	0.000	0.000	-0.001	0.006	0.000	-0.006	0.000	0.000	0.000	0.000	-0.009	0.006	0.553	-0.008	0.000	0.000	0.000	0.000	-0.016	0.008	0.553	-0.012	0.000	0.000	-0.002	0.000	-0.019	0.014	0.553	-0.015	0.000	0.000	-0.002	0.000	-0.021	0.017	0.558
South Bay and Central Coast	Central Coast	CASTROVILLE BANK 1	1823501	0.000	0.000	0.000	-0.001	-0.001	-0.089	0.024	0.000	0.000	0.000	0.000	-0.005	-0.003	-0.165	0.067	0.007	0.000	0.000	0.000	-0.007	-0.003	-0.200	0.085	0.022	0.000	0.000	0.000	-0.010	-0.003	-0.237	0.115	0.074	-0.001	0.000	0.000	-0.010	-0.003	-0.268	0.148	0.157
South Bay and Central Coast	Central Coast	CASTROVILLE 2103	182352103	0.000	0.000	0.000	0.000	-0.001	-0.041	0.021	0.000	0.000	0.000	0.000	-0.003	-0.003	-0.099	0.061	0.007	0.000	0.000	0.000	-0.004	-0.003	-0.130	0.073	0.022	0.000	0.000	0.000	-0.007	-0.003	-0.156	0.100	0.069	-0.001	0.000	0.000	-0.007	-0.003	-0.169	0.133	0.134
South Bay and Central Coast	Central Coast	CASTROVILLE 2104	182352104	-0.004	0.001	0.000	0.000	0.000	-0.048	0.002	0.000	-0.028	0.001	0.000	0.000	0.000	-0.066	0.003	0.000	-0.041	0.001	0.000	0.000	0.000	-0.070	0.007	0.000	-0.052	0.001	0.000	0.000	0.000	-0.082	0.009	0.004	-0.062	0.001	0.000	0.000	0.000	-0.099	0.009	0.021
South Bay and Central Coast	Central Coast	DOLAN ROAD BANK 1	1823801	0.000	0.000	0.000	0.000	-0.004	-0.011	0.000	0.022	0.000	0.000	0.000	0.000	-0.004	-0.027	0.014	0.054	0.000	0.000	0.000	0.000	-0.009	-0.039	0.034	0.081	0.000	0.000	0.000	-0.001	-0.014	-0.049	0.049	0.166	0.000	0.000	0.000	-0.001	-0.016	-0.059	0.063	0.297
South Bay and Central Coast	Central Coast	DOLAN ROAD 1101	182381101	0.000	0.000	0.000	0.000	-0.003	-0.011	0.000	0.022	0.000	0.000	0.000	0.000	-0.003	-0.027	0.013	0.053	0.000	0.000	0.000	0.000	-0.007	-0.040	0.031	0.080	0.000	0.000	0.000	-0.001	-0.014	-0.049	0.049	0.166	0.000	0.000	0.000	-0.001	-0.016	-0.059	0.063	0.297
South Bay and Central Coast	Central Coast	DOLAN ROAD 1103	182381103	-0.010	0.000	0.000	0.000	0.000	-0.002	0.000	0.000	-0.015	0.000	0.000	0.000	0.000	-0.004	0.002	0.000	-0.025	0.000	0.000	0.000	0.000	-0.012	0.004	0.000	-0.030	0.000	0.003	0.000	0.000	-0.018	0.004	0.004	-0.042	0.000	0.003	0.000	0.000	-0.020	0.004	0.016
South Bay and Central Coast	Central Coast	DOLAN ROAD 1104	182381104	-0.025	0.000	0.000	0.000	0.000	-0.002	0.004	0.000	-0.050	0.000	0.000	0.000	0.000	-0.003	0.004	0.004	-0.069	0.000	0.000	0.000	0.000	-0.005	0.006	0.015	-0.093	0.000	0.000	0.000	0.000	-0.007	0.011	0.046	-0.122	0.000	0.003	0.000	0.000	-0.008	0.013	0.069
South Bay and Central Coast	Central Coast	PRUNEDALE BANK 2	1829602	-0.123	0.000	0.000	-0.001	0.000	-0.047	0.017	2.956	-0.234	0.000	0.000	-0.001	0.000	-0.089	0.052	2.995	-0.340	0.000	0.000	-0.001	0.000	-0.127	0.076	3.038	-0.457	0.000	0.000	-0.003	0.000	-0.168	0.102	3.160	-0.573	0.000	0.000	-0.004	0.000	-0.186	0.112	3.307
South Bay and Central Coast	Central Coast	PRUNEDALE BANK 3	1829603	0.000	0.000	0.000	-0.001	-0.004	-0.026	0.022	0.035	0.000	0.000	0.000	-0.002	-0.010	-0.050	0.100	0.108	0.000	0.000	0.000	-0.004	-0.015	-0.074	0.123	0.205	0.000	0.000	0.000	-0.004	-0.019	-0.099	0.171	0.486	0.000	0.000	0.000	-0.004	-0.027	-0.116	0.208	0.804
South Bay and Central Coast	Central Coast	PRUNEDALE 1107	182961107	-0.123	0.000	0.000	-0.001	0.000	-0.047	0.017	2.956	-0.234	0.000	0.000	-0.001	0.000	-0.089	0.052	2.995	-0.340	0.000	0.000	-0.001	0.000	-0.127	0.076	3.038	-0.457	0.000	0.000	-0.003	0.000	-0.168	0.102	3.160	-0.573	0.000	0.000	-0.004	0.000	-0.186	0.112	3.307
South Bay and Central Coast	Central Coast	PRUNEDALE 1110	182961110	0.000	0.000	0.000	-0.001	-0.004	-0.026	0.022	0.035	0.000	0.000	0.000	-0.002	-0.010	-0.050	0.100	0.108	0.000	0.000	0.000	-0.004	-0.015	-0.074	0.123	0.205	0.000	0.000	0.000	-0.004	-0.019	-0.099	0.171	0.486	0.000	0.000	0.000	-0.004	-0.027	-0.116	0.208	0.804
South Bay and Central Coast	Central Coast	DOLAN ROAD BANK 2	1823802	-0.040	0.000	0.000	0.000	0.000	-0.004	0.004	0.000	-0.076	0.000	0.000	0.000	0.000	-0.008	0.005	0.004	-0.110	0.000	0.000	0.000	0.000	-0.017	0.009	0.015	-0.143	0.000	0.003	0.000	0.000	-0.025	0.014	0.051	-0.190	0.000	0.006	0.000	0.000	-0.028	0.016	0.087
South Bay and Central Coast	Central Coast	DOLAN ROAD 1102	182381102	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
South Bay and Central Coast	Central Coast	OILFIELDS BANK 1	1823901	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.901	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.901	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.901	0.000	N/A	N/A	N/A	N/A	-0.009	0.000	0.901	0.000	N/A	N/A	N/A	N/A	-0.022	0.000	0.901
South Bay and Central Coast	Central Coast	OILFIELDS BANK 2	1823902	-0.071	0.000	0.000	0.000	0.000	-0.024	0.004	0.000	-0.164	0.000	0.000	0.000	0.000	-0.053	0.009	0.009	-0.280	0.000	0.000	0.000	0.000	-0.078	0.019	0.017	-0.402	0.000	0.000	-0.001	0.000	-0.097	0.033	0.028	-0.553	0.000	0.000	-0.001	0.000	-0.112	0.049	0.062
South Bay and Central Coast	Central Coast	OILFIELDS 1102	182391102	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.901	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.901	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.901	0.000	N/A	N/A	N/A	N/A	-0.009	0.000	0.901	0.000	N/A	N/A	N/A	N/A	-0.022	0.000	0.901
South Bay and Central Coast	Central Coast	OILFIELDS 1103	182391103	-0.026	0.000	0.000	0.000	0.000	-0.030	0.010	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.056	0.018	0.007	0.000	0.000	0.000	-0.001	-0.003	-0.082	0.039	0.012	0.000	0.000	0.000	-0.002	-0.005	-0.101	0.067	0.021	-0.001	0.000	0.000	-0.004	-0.005	-0.117	0.100	0.045
South Bay and Central Coast	Central Coast	FORT ORD BANK 1	1824001	0.000	0.000	0.000	-0.001	-0.002	-0.022	0.043	0.636	0.000	0.000	0.000	-0.003	-0.005	-0.040	0.099	0.688	0.000	0.000	0.000	-0.005	-0.008	-0.055	0.142	0.708	0.000	0.000	0.000	-0.010	-0.011	-0.070	0.167	0.799	0.000	0.000	0.000	-0.008	-0.013	-0.086	0.246	1.078
South Bay and Central Coast	Central Coast	FORT ORD BANK 2	1824002	-0.242	0.000	0.000	-0.001	0.000	-0.072	0.052	1.625	0.000	0.000	0.000	-0.001	-0.015	-0.095	0.193	1.364	0.000	0.000	0.000	-0.003	-0.031	-0.128	0.312	1.397	0.000	0.000	0.000	-0.004	-0.039	-0.164	0.409	1.558	0.000	0.000	0.000	-0.005	-0.046	-0.193	0.502	1.736
South Bay and Central Coast	Central Coast	FORT ORD 1101	182401101	0.000	0.000	0.000	-0.001	-0.002	-0.022	0.043	0.636	0.000	0.000	0.000	-0.003	-0.005	-0.040	0.099	0.688	0.000	0.000	0.000	-0.005	-0.008	-0.055	0.142	0.708	0.000	0.000	0.000	-0.010	-0.011	-0.070	0.167	0.799	0.000	0.000	0.000	-0.008	-0.013	-0.086	0.246	1.078
South Bay and Central Coast	Central Coast	FORT ORD 2105	182402105	0.000	0.000	0.000	0.000	-0.003	-0.009	0.000	0.794	0.000	0.000	0.000	0.000	-0.006	-0.018	0.019	0.800	0.000	0.000	0.000	-0.002	-0.009	-0.025	0.056	0.809	0.000	0.000	0.000	-0.002	-0.011	-0.032	0.074	0.818	0.000	0.000	0.000	-0.003	-0.011	-0.036	0.082	0.836
South Bay and Central Coast	Central Coast	FORT ORD 2106	182402106	0.000	0.000	0.000	0.000	-0.001	-0.019	0.048	0.002	0.000	0.000	0.000	0.000	-0.007	-0.031	0.078	0.022	0.000	0.000	0.000	0.000	-0.012	-0.047	0.115	0.029	0.000	0.000	0.000	0.000	-0.014	-0.062	0.160	0.077	0.000	0.000	0.000	0.000	-0.019	-0.075	0.212	0.140
South Bay and Central Coast	Central Coast	FORT ORD 2107	182402107	-0.149	0.000	0.000	0.000	0.000	-0.032	0.017	0.723	-0.298	0.000	0.000	0.000	0.000	-0.063	0.050	0.743	-0.406	0.000	0.001	0.000	0.000	-0.079	0.073	0.762	-0.552	0.000	0.001	0.000	0.000	-0.097	0.090	0.881	-0.688	0.000	0.001	0.000	0.000	-0.112	0.107	0.990
South Bay and Central Coast	Central Coast	FORT ORD 2108	182402108	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.002
South Bay and Central Coast	Central Coast	HOLLISTER BANK 1	1824901	-0.201	0.000	0.003	0.000	0.000	-0.057	0.023	0.822	-0.374	0.000	0.006	0.000	0.000	-0.115	0.052	0.840	0.000	0.000	0.000	-0.002	-0.010	-0.145	0.135	0.712	-0.001	0.000	0.000	-0.003	-0.025	-0.206	0.194	0.925	-0.001	0.000	0.000	-0.003	-0.025	-0.252	0.254	1.042
South Bay and Central Coast	Central Coast	HOLLISTER BANK 2	1824902	-0.024	0.000	0.000	0.000	0.000	-0.064	0.049	0.007	-0.050	0.000	0.000	0.000	-0.007	-0.122	0.113	0.029	-0.076	0.000	0.000	0.000	-0.015	-0.169	0.143	0.041	-0.108	0.000	0.000	0.000	-0.020	-0.210	0.213	0.157	-0.137	0.000	0.000	0.000	-0.022	-0.249	0.277	0.360
South Bay and Central Coast	Central Coast	HOLLISTER BANK 3	1824903	-0.299	0.000	0.000	-0.002	-0.005	-0.156	0.076	0.053	-0.001	0.000	0.000	-0.002	-0.030	-0.231	0.164	2.232	0.000	0.000	0.000	-0.002	-0.042	-0.295	0.244	2.948	0.000	0.000	0.000	-0.004	-0.059	-0.381	0.336	3.284	0.000	0.000	0.000	-0.005	-0.078	-0.453	0.456	3.622
South Bay and Central Coast	Central Coast	HOLLISTER 2101	182492101	0.000	0.000	0.000	0.000	-0.004	-0.039	0.034	0.097	0.000	0.000	0.000	0.000	-0.008	-0.068	0.083	0.108	0.000	0.000	0.000	-0.001	-0.010	-0.097	0.123	0.167	0.000	0.000	0.000	-0.001	-0.024	-0.125	0.175	0.220	0.000	0.000	0.000	-0.001	-0.024	-0.161	0.221	0.311
South Bay and Central Coast	Central Coast	HOLLISTER 2102	182492102	-0.006	0.000	N/A	0.000	N/A	-0.012	0.003	0.697	-0.017	0.000	N/A	0.000	N/A	-0.035	0.005	0.701	-0.050	0.000	N/A	0.000	N/A	-0.056	0.006	0.703	-0.088	0.000	N/A	0.000	N/A	-0.071	0.006	0.708	-0.118	0.000	N/A	0.000	N/A	-0.077	0.013	0.721
South Bay and Central Coast	Central Coast	HOLLISTER 2103	182492103	-0.024	0.000	0.000	0.000	0.000	-0.064	0.049	0.007	-0.050	0.000	0.000	0.000	-0.007	-0.122	0.113	0.029	-0.076	0.000	0.000	0.000	-0.015	-0.169	0.143	0.041	-0.108	0.000	0.000	0.000	-0.020	-0.210	0.213	0.157	-0.137	0.000	0.000	0.000	-0.022	-0.249	0.277	0.360
South Bay and Central Coast	Central Coast	HOLLISTER 2104	182492104	-0.180	0.000	0.000	0.000	0.000	-0.044	0.007	0.020	-0.325	0.001	0.009	0.000	0.000	-0.065	0.015	0.285	-0.488	0.001	0.009	0.000	0.000	-0.099	0.028	1.085	-0.612	0.001	0.009	0.000	0.000	-0.128	0.035	1.216	-0.772	0.001	0.012	0.000	0.000	-0.159	0.052	1.264
South Bay and Central Coast	Central Coast	HOLLISTER 2105	182492105	0.000	0.000	0.000	0.000	-0.002	-0.040	0.029	0.017	0.000	0.000	0.000	0.000	-0.006	-0.073	0.066	0.038	0.000	0.000	0.000	0.000	-0.013	-0.100	0.100	0.071	0.000	0.000	0.000	0.000	-0.027	-0.133	0.146	0.189	0.000	0.000	0.000	0.000	-0.041	-0.158	0.204	0.361
South Bay and Central Coast	Central Coast	HOLLISTER 2106	182492106	-0.309	0.000	0.001	0.000	0.000	-0.058	0.023	0.014	-0.624	0.000	0.002	0.000	0.000	-0.096	0.039	3.009	-0.868	0.000	0.002	0.000	0.000	-0.133	0.057	3.026	-1.155	0.000	0.002	-0.001	0.000	-0.167	0.077	3.139	-1.424	0.000	0.003	-0.001	0.000	-0.190	0.098	3.306
South Bay and Central Coast	Central Coast	SAN BENITO BANK 1	1827401	-0.070	0.000	0.000	0.000	-0.004	-0.047	0.011	1.363	-0.149	0.000	0.000	-0.003	-0.007	-0.094	0.025	1.380	-0.227	0.000	0.000	-0.003	-0.013	-0.136	0.046	1.395	-0.319	0.000	0.000	-0.003	-0.015	-0.173	0.068	1.480	-0.001	0.000	0.000	-0.003	-0.055	-0.194	0.098	1.496
South Bay and Central Coast	Central Coast	SAN BENITO 2101	182742101	-0.093	0.000	0.014	0.000	0.000	-0.017	0.004	0.529	-0.180	0.001	0.017	0.000	0.000	-0.036	0.011	0.540	-0.269	0.001	0.034	0.000	0.000	-0.055	0.022	0.547	0.000	0.000	0.000	-0.001	-0.018	-0.051	0.043	0.372	0.000	0.000	0.000	-0.001	-0.018	-0.070	0.051	0.414
South Bay and Central Coast	Central Coast	SAN BENITO 2102	182742102	-0.027	0.000	0.000	0.000	0.000	-0.016	0.003	1.264	-0.084	0.000	0.000	0.000	0.000	-0.026	0.005	1.264	-0.127	0.000	0.000	0.000	0.000	-0.034	0.008	1.264	-0.180	0.000	0.000	0.000	0.000	-0.046	0.008	1.265	-0.237	0.000	0.000	-0.002	0.000	-0.056	0.015	1.268
South Bay and Central Coast	Central Coast	SAN BENITO 2104	182742104	0.000	0.000	0.000	0.000	0.000	-0.010	0.003	0.002	0.000	0.000	0.000	-0.001	-0.002	-0.022	0.003	0.005	0.000	0.000	0.000	-0.001	-0.009	-0.031	0.006	0.010	0.000	0.000	0.000	-0.001	-0.011	-0.045	0.014	0.044	0.000	0.000	0.000	-0.001	-0.016	-0.058	0.020	0.107
North Valley and Sierra	North Valley	NOTRE DAME BANK 1	1020401	-0.001	0.000	0.000	-0.003	-0.007	-0.105	0.045	0.062	-0.001	0.000	0.000	-0.004	-0.009	-0.175	0.118	0.342	-0.002	0.000	0.000	-0.004	-0.012	-0.242	0.194	0.646	-0.075	0.000	0.000	-0.003	-0.014	-0.360	0.277	2.006	-0.093	0.000	0.000	-0.003	-0.021	-0.452	0.375	3.323
North Valley and Sierra	North Valley	NOTRE DAME 1101	102041101	0.000	0.000	0.000	0.000	0.000	-0.004	0.000	0.005	0.000	0.000	0.000	0.000	0.000	-0.006	0.006	0.007	0.000	0.000	0.000	0.000	0.000	-0.021	0.012	0.007	0.000	0.000	0.000	0.000	0.000	-0.024	0.015	0.014	0.000	0.000	0.000	0.000	0.000	-0.042	0.021	0.029
North Valley and Sierra	North Valley	NOTRE DAME 1102	102041102	-0.017	0.000	0.000	-0.002	-0.002	-0.040	0.013	0.028	-0.032	0.000	0.000	-0.002	-0.004	-0.058	0.038	0.436	-0.049	0.000	0.000	-0.002	-0.004	-0.082	0.064	0.855	-0.070	0.000	0.000	-0.002	-0.007	-0.107	0.098	1.770	-0.086	0.000	0.000	-0.002	-0.014	-0.126	0.130	2.916
North Valley and Sierra	North Valley	NOTRE DAME 1103	102041103	0.000	0.000	0.000	0.000	-0.002	-0.036	0.009	0.005	0.000	0.000	0.000	0.000	-0.002	-0.064	0.024	0.022	-0.001	0.000	0.000	0.000	-0.002	-0.074	0.045	0.041	-0.001	0.000	0.000	-0.002	-0.002	-0.114	0.058	0.167	-0.001	0.000	0.000	-0.002	-0.002	-0.138	0.079	0.267
North Valley and Sierra	North Valley	CHICO A BANK 1	1020501	0.000	0.000	0.000	0.000	0.000	-0.012	0.006	0.003	0.000	0.000	0.000	0.000	0.000	-0.025	0.015	0.005	0.000	0.000	0.000	0.000	0.000	-0.034	0.030	0.007	0.000	0.000	0.000	0.000	0.000	-0.042	0.036	0.011	-0.001	0.000	0.000	0.000	0.000	-0.052	0.054	0.041
North Valley and Sierra	North Valley	CHICO A BANK 2	1020502	-0.075	0.000	0.000	0.000	0.000	-0.082	0.062	0.009	-0.140	0.000	0.000	0.000	0.000	-0.157	0.124	0.040	-0.215	0.001	0.000	0.000	-0.001	-0.222	0.177	0.064	-0.306	0.001	0.000	0.000	-0.001	-0.270	0.239	0.131	-0.421	0.001	0.000	0.000	-0.001	-0.325	0.301	0.260
North Valley and Sierra	North Valley	CHICO A 0401	102050401	0.000	N/A	0.000	N/A	0.000	-0.005	0.006	0.000	0.000	N/A	0.000	N/A	0.000	-0.011	0.006	0.002	0.000	N/A	0.000	N/A	0.000	-0.012	0.009	0.004	0.000	N/A	0.000	N/A	0.000	-0.015	0.012	0.006	0.000	N/A	0.000	N/A	0.000	-0.019	0.018	0.016
North Valley and Sierra	North Valley	CHICO A 0402	102050402	0.000	0.000	0.000	0.000	0.000	-0.007	0.000	0.003	0.000	0.000	0.000	0.000	0.000	-0.014	0.009	0.003	0.000	0.000	0.000	0.000	0.000	-0.021	0.021	0.004	0.000	0.000	0.000	0.000	0.000	-0.027	0.024	0.005	0.000	0.000	0.000	0.000	0.000	-0.033	0.036	0.025
North Valley and Sierra	North Valley	CHICO A 1101	102051101	0.000	0.000	0.000	0.000	0.000	-0.010	0.013	0.002	0.000	0.000	0.000	-0.001	0.000	-0.030	0.028	0.009	0.000	0.000	0.000	-0.001	0.000	-0.039	0.034	0.016	0.000	0.000	0.000	-0.001	0.000	-0.044	0.054	0.024	0.000	0.000	0.000	-0.001	0.000	-0.058	0.073	0.054
North Valley and Sierra	North Valley	CHICO A 1102	102051102	-0.022	0.000	0.000	0.000	0.000	-0.026	0.017	0.000	-0.050	0.000	0.000	0.000	0.000	-0.046	0.031	0.016	-0.075	0.000	0.000	0.000	-0.001	-0.067	0.039	0.028	-0.108	0.000	0.000	0.000	-0.001	-0.080	0.056	0.069	-0.139	0.000	0.000	0.000	-0.001	-0.092	0.065	0.097
North Valley and Sierra	North Valley	CHICO A 1103	102051103	-0.025	0.000	N/A	0.000	N/A	-0.026	0.018	0.002	-0.041	0.000	N/A	0.000	N/A	-0.040	0.036	0.005	-0.073	0.000	N/A	0.000	N/A	-0.061	0.054	0.005	-0.115	0.000	N/A	0.000	N/A	-0.077	0.067	0.016	-0.157	0.000	N/A	0.000	N/A	-0.092	0.076	0.036
North Valley and Sierra	North Valley	ESQUON BANK 1	1021701	0.000	0.000	N/A	0.000	N/A	-0.016	0.003	0.002	0.000	0.000	N/A	0.000	N/A	-0.024	0.008	0.007	0.000	0.000	N/A	0.000	N/A	-0.047	0.016	0.010	0.000	0.000	N/A	0.000	N/A	-0.070	0.016	0.031	0.000	0.000	N/A	0.000	N/A	-0.087	0.018	0.042
North Valley and Sierra	North Valley	ESQUON 1101	102171101	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.008	0.003	0.003	0.000	0.000	N/A	0.000	N/A	-0.020	0.003	0.019	0.000	0.000	N/A	0.000	N/A	-0.027	0.005	0.025
North Valley and Sierra	North Valley	ESQUON 1102	102171102	0.000	0.000	N/A	0.000	N/A	-0.006	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.005	0.005	0.000	0.000	N/A	0.000	N/A	-0.023	0.005	0.007	0.000	0.000	N/A	0.000	N/A	-0.027	0.005	0.010	0.000	0.000	N/A	0.000	N/A	-0.032	0.005	0.013
North Valley and Sierra	North Valley	ESQUON 1103	102171103	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.010	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.023	0.008	0.002	0.000	0.000	N/A	0.000	N/A	-0.028	0.008	0.003
North Valley and Sierra	North Valley	CHICO B BANK 1	1024901	-0.048	0.000	0.000	0.000	-0.002	-0.058	0.029	0.045	-0.037	0.000	0.000	0.000	-0.005	-0.085	0.067	0.078	-0.053	0.000	0.000	0.000	-0.011	-0.120	0.131	0.107	-0.070	0.000	0.000	0.000	-0.013	-0.163	0.158	0.175	-0.093	0.000	0.000	0.000	-0.015	-0.199	0.210	0.279
North Valley and Sierra	North Valley	CHICO B BANK 2	1024902	-0.112	0.000	0.000	0.000	0.000	-0.035	0.017	0.688	-0.273	0.000	0.000	-0.001	0.000	-0.066	0.034	0.712	-0.467	0.000	0.000	-0.001	0.000	-0.087	0.060	0.727	-0.640	0.000	0.000	-0.003	0.000	-0.112	0.071	0.768	-0.846	0.000	0.000	-0.004	0.000	-0.133	0.098	0.828
North Valley and Sierra	North Valley	CHICO B 1101	102491101	-0.018	0.000	0.000	0.000	0.000	-0.030	0.014	0.005	-0.035	0.000	0.000	-0.002	-0.001	-0.052	0.035	0.010	-0.049	0.000	0.000	-0.002	-0.001	-0.074	0.060	0.012	-0.065	0.000	0.000	-0.002	-0.001	-0.104	0.074	0.024	-0.103	0.000	0.000	-0.003	-0.001	-0.124	0.101	0.039
North Valley and Sierra	North Valley	CHICO B 1102	102491102	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A
North Valley and Sierra	North Valley	CHICO B 1103	102491103	0.000	0.000	0.000	0.000	-0.002	-0.022	0.012	0.030	0.000	0.000	0.000	0.000	-0.005	-0.033	0.027	0.051	-0.001	0.000	0.000	0.000	-0.010	-0.047	0.064	0.070	-0.001	0.000	0.000	0.000	-0.012	-0.060	0.076	0.112	-0.001	0.000	0.000	0.000	-0.015	-0.076	0.097	0.178
North Valley and Sierra	North Valley	CHICO B 1105	102491105	-0.068	0.000	0.000	0.000	0.000	-0.032	0.018	0.000	-0.159	0.000	0.000	-0.002	0.000	-0.052	0.033	0.019	-0.001	0.000	0.000	-0.001	0.000	-0.051	0.052	0.024	-0.001	0.000	0.000	-0.003	-0.002	-0.064	0.063	0.054	-0.001	0.000	0.000	-0.003	-0.002	-0.073	0.097	0.090
North Valley and Sierra	North Valley	CHICO B 1106	102491106	-0.002	0.000	N/A	0.000	N/A	-0.006	0.004	0.688	-0.015	0.000	N/A	0.000	N/A	-0.020	0.011	0.693	-0.020	0.000	N/A	0.000	N/A	-0.024	0.021	0.693	-0.038	0.000	N/A	-0.001	N/A	-0.034	0.024	0.693	-0.065	0.000	N/A	-0.002	N/A	-0.043	0.026	0.702
North Valley and Sierra	North Valley	CHICO C BANK 1	1026501	-0.009	0.000	0.000	0.000	0.000	-0.006	0.003	0.007	-0.023	0.000	0.000	0.000	0.000	-0.012	0.006	0.014	-0.003	0.000	0.000	-0.001	0.000	-0.012	0.012	0.022	-0.005	0.000	0.000	-0.001	0.000	-0.015	0.015	0.033	-0.006	0.000	0.000	-0.001	0.000	-0.017	0.022	0.046
North Valley and Sierra	North Valley	CHICO C 0401	102650401	-0.009	0.000	0.000	0.000	0.000	-0.006	0.003	0.007	-0.023	0.000	0.000	0.000	0.000	-0.012	0.006	0.014	-0.003	0.000	0.000	-0.001	0.000	-0.012	0.012	0.022	-0.005	0.000	0.000	-0.001	0.000	-0.015	0.015	0.033	-0.006	0.000	0.000	-0.001	0.000	-0.017	0.022	0.046
North Valley and Sierra	North Valley	ANITA BANK 1	1028401	0.000	0.000	N/A	-0.001	N/A	-0.005	0.003	0.000	0.000	0.000	N/A	-0.002	N/A	-0.020	0.009	0.000	0.000	0.000	N/A	-0.002	N/A	-0.038	0.009	0.002	0.000	0.000	N/A	-0.002	N/A	-0.050	0.009	0.005	0.000	0.000	N/A	-0.002	N/A	-0.058	0.009	0.014
North Valley and Sierra	North Valley	ANITA BANK 2	1028402	0.000	0.000	0.000	0.000	0.000	-0.071	0.009	0.028	-0.001	0.000	0.000	0.000	0.000	-0.124	0.009	0.076	-0.001	0.000	0.000	0.000	-0.002	-0.159	0.027	0.141	-0.001	0.000	0.000	-0.001	-0.010	-0.215	0.045	0.232	-0.001	0.000	0.000	-0.003	-0.015	-0.248	0.076	0.326
North Valley and Sierra	North Valley	ANITA 1102	102841102	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.018	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.021	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.026	0.000	0.002
North Valley and Sierra	North Valley	ANITA 1105	102841105	0.000	0.000	0.000	0.000	0.000	-0.033	0.003	0.021	0.000	0.000	0.000	0.000	0.000	-0.063	0.003	0.052	-0.001	0.000	0.000	0.000	-0.002	-0.079	0.018	0.082	-0.001	0.000	0.000	0.000	-0.007	-0.106	0.033	0.138	-0.001	0.000	0.000	-0.002	-0.010	-0.119	0.054	0.193
North Valley and Sierra	North Valley	ANITA 1106	102841106	0.000	0.000	0.000	0.000	0.000	-0.038	0.006	0.007	0.000	0.000	0.000	0.000	0.000	-0.061	0.006	0.024	0.000	0.000	0.000	0.000	0.000	-0.080	0.009	0.059	0.000	0.000	0.000	-0.001	-0.002	-0.109	0.012	0.094	-0.001	0.000	0.000	-0.001	-0.005	-0.129	0.021	0.133
North Valley and Sierra	North Valley	DAYTON ROAD BANK 1	1029401	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.016	0.006	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.008	0.002	0.000	0.000	N/A	0.000	N/A	-0.019	0.011	0.002
North Valley and Sierra	North Valley	DAYTON ROAD 0401	102940401	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.016	0.006	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.008	0.002	0.000	0.000	N/A	0.000	N/A	-0.019	0.011	0.002
North Valley and Sierra	North Valley	SYCAMORE CREEK BANK 1	1029701	-0.202	0.000	0.000	0.000	-0.002	-0.114	0.057	0.052	-0.383	0.000	0.000	0.000	-0.004	-0.187	0.134	0.135	-0.560	0.000	0.000	0.000	-0.006	-0.271	0.207	0.209	-0.765	0.000	0.000	0.000	-0.007	-0.362	0.265	0.416	-0.991	0.000	0.000	0.000	-0.014	-0.436	0.357	0.703
North Valley and Sierra	North Valley	SYCAMORE CREEK BANK 2	1029702	-0.139	0.000	0.000	0.000	0.000	-0.082	0.031	0.031	-0.285	0.000	0.000	0.000	-0.001	-0.154	0.076	0.078	-0.412	0.000	0.000	0.000	-0.001	-0.202	0.133	0.154	-0.564	0.000	0.000	0.000	-0.001	-0.254	0.161	0.503	-0.171	0.000	0.000	-0.005	-0.005	-0.296	0.229	0.885
North Valley and Sierra	North Valley	SYCAMORE CREEK BANK 3	1029703	-0.001	0.000	0.000	0.000	-0.006	-0.127	0.033	0.068	-0.001	0.000	0.000	-0.002	-0.014	-0.211	0.088	0.160	-0.002	0.000	0.000	-0.006	-0.029	-0.270	0.163	0.281	-0.003	0.000	0.000	-0.013	-0.038	-0.349	0.200	0.521	-0.003	0.000	0.000	-0.015	-0.069	-0.391	0.251	0.809
North Valley and Sierra	North Valley	SYCAMORE CREEK 1101	102971101	-0.077	0.000	0.000	0.000	0.000	-0.041	0.018	0.010	-0.120	0.000	0.000	-0.008	0.000	-0.072	0.040	0.027	-0.184	0.000	0.000	-0.011	0.000	-0.104	0.076	0.046	-0.296	0.000	0.000	-0.011	0.000	-0.132	0.085	0.102	-0.415	0.000	0.000	-0.011	0.000	-0.155	0.102	0.146
North Valley and Sierra	North Valley	SYCAMORE CREEK 1102	102971102	-0.035	0.000	0.000	0.000	0.000	-0.027	0.025	0.002	-0.065	0.000	0.000	0.000	0.000	-0.046	0.051	0.005	-0.091	0.000	0.000	0.000	0.000	-0.069	0.068	0.014	-0.129	0.000	0.000	0.000	0.000	-0.094	0.087	0.038	-0.181	0.000	0.000	0.000	0.000	-0.120	0.127	0.091
North Valley and Sierra	North Valley	SYCAMORE CREEK 1103	102971103	0.000	0.000	0.000	0.000	0.000	-0.021	0.006	0.010	0.000	0.000	0.000	0.000	-0.004	-0.029	0.018	0.024	-0.001	0.000	0.000	0.000	-0.004	-0.041	0.024	0.040	-0.001	0.000	0.000	0.000	-0.007	-0.056	0.033	0.082	-0.001	0.000	0.000	0.000	-0.009	-0.064	0.051	0.136
North Valley and Sierra	North Valley	SYCAMORE CREEK 1104	102971104	0.000	0.000	0.000	0.000	-0.002	-0.015	0.000	0.019	0.000	0.000	0.000	0.000	-0.002	-0.026	0.012	0.052	-0.001	0.000	0.000	0.000	-0.002	-0.038	0.018	0.069	-0.001	0.000	0.000	0.000	-0.002	-0.054	0.033	0.122	-0.001	0.000	0.000	0.000	-0.010	-0.064	0.042	0.208
North Valley and Sierra	North Valley	SYCAMORE CREEK 1105	102971105	-0.090	0.000	0.000	0.000	0.000	-0.039	0.017	0.019	-0.198	0.000	0.000	0.000	-0.001	-0.070	0.054	0.059	-0.288	0.000	0.000	0.000	-0.001	-0.101	0.090	0.116	-0.393	0.000	0.000	0.000	-0.001	-0.127	0.113	0.235	-0.492	0.000	0.000	0.000	-0.003	-0.150	0.152	0.409
North Valley and Sierra	North Valley	SYCAMORE CREEK 1107	102971107	-0.049	0.000	0.000	0.000	0.000	-0.047	0.016	0.012	-0.088	0.000	0.000	0.000	0.000	-0.092	0.025	0.019	0.000	0.000	0.000	-0.004	0.000	-0.094	0.045	0.028	-0.041	0.000	0.000	-0.003	0.000	-0.129	0.054	0.274	-0.053	0.000	0.000	-0.003	0.000	-0.143	0.057	0.505
North Valley and Sierra	North Valley	SYCAMORE CREEK 1110	102971110	-0.042	0.000	0.000	0.000	0.000	-0.039	0.014	0.009	-0.077	0.000	0.000	0.000	0.000	-0.072	0.025	0.021	-0.111	0.000	0.000	0.000	0.000	-0.093	0.051	0.049	-0.159	0.000	0.000	0.000	0.000	-0.115	0.062	0.094	-0.210	0.000	0.000	0.000	0.000	-0.127	0.076	0.136
North Valley and Sierra	North Valley	SYCAMORE CREEK 1111	102971111	-0.124	0.000	0.000	0.000	0.000	-0.058	0.005	0.005	-0.238	0.000	0.000	-0.002	0.000	-0.092	0.025	0.019	-0.388	0.000	0.000	-0.004	0.000	-0.113	0.048	0.051	-0.517	0.000	0.000	-0.011	0.000	-0.144	0.053	0.141	-0.001	0.000	0.000	-0.009	-0.018	-0.131	0.079	0.208
North Valley and Sierra	North Valley	NORD BANK 1	1030701	-0.117	0.000	0.000	0.000	-0.003	-0.086	0.010	0.026	-0.001	0.000	0.000	-0.002	-0.005	-0.111	0.045	0.050	-0.001	0.000	0.000	-0.002	-0.010	-0.143	0.082	0.078	-0.002	0.000	0.000	-0.003	-0.012	-0.188	0.097	0.209	-0.002	0.000	0.000	-0.003	-0.012	-0.226	0.139	0.364
North Valley and Sierra	North Valley	NORD BANK 2	1030702	0.000	0.000	0.000	0.000	0.000	-0.046	0.024	0.018	-0.001	0.000	0.000	0.000	-0.007	-0.086	0.073	0.047	-0.001	0.000	0.000	0.000	-0.012	-0.120	0.118	0.087	-0.002	0.000	0.000	0.000	-0.015	-0.156	0.145	0.183	-0.002	0.000	0.000	-0.001	-0.024	-0.184	0.176	0.287
North Valley and Sierra	North Valley	NORD 1103	103071103	0.000	0.000	0.000	0.000	0.000	-0.045	0.006	0.015	-0.001	0.000	0.000	-0.002	0.000	-0.073	0.030	0.033	-0.001	0.000	0.000	-0.002	-0.005	-0.096	0.061	0.050	-0.001	0.000	0.000	-0.003	-0.007	-0.126	0.073	0.137	-0.002	0.000	0.000	-0.003	-0.007	-0.152	0.109	0.240
North Valley and Sierra	North Valley	NORD 1104	103071104	0.000	0.000	0.000	0.000	-0.005	-0.028	0.003	0.003	0.000	0.000	0.000	0.000	-0.005	-0.039	0.015	0.017	0.000	0.000	0.000	0.000	-0.005	-0.048	0.021	0.028	0.000	0.000	0.000	0.000	-0.005	-0.061	0.024	0.072	0.000	0.000	0.000	0.000	-0.005	-0.074	0.030	0.124
North Valley and Sierra	North Valley	NORD 1105	103071105	0.000	0.000	0.000	0.000	0.000	-0.028	0.021	0.009	0.000	0.000	0.000	0.000	-0.005	-0.051	0.048	0.025	-0.001	0.000	0.000	0.000	-0.007	-0.071	0.073	0.051	-0.001	0.000	0.000	0.000	-0.010	-0.095	0.088	0.118	-0.001	0.000	0.000	0.000	-0.019	-0.109	0.103	0.183
North Valley and Sierra	North Valley	NORD 1106	103071106	0.000	0.000	0.000	0.000	0.000	-0.016	0.003	0.009	0.000	0.000	0.000	0.000	-0.002	-0.032	0.023	0.023	-0.001	0.000	0.000	0.000	-0.005	-0.044	0.043	0.037	-0.001	0.000	0.000	0.000	-0.005	-0.055	0.054	0.064	-0.001	0.000	0.000	0.000	-0.005	-0.068	0.069	0.105
North Valley and Sierra	North Valley	BUTTE BANK 2	1030802	0.000	0.000	0.000	0.000	0.000	-0.056	0.006	0.024	-0.001	0.000	0.000	-0.003	-0.002	-0.109	0.018	0.091	-0.001	0.000	0.000	-0.003	-0.005	-0.147	0.030	0.148	-0.002	0.000	0.000	-0.005	-0.015	-0.190	0.036	0.279	-0.002	0.000	0.000	-0.006	-0.020	-0.215	0.061	0.425
North Valley and Sierra	North Valley	BUTTE BANK 3	1030803	0.000	0.000	0.000	-0.004	0.000	-0.100	0.021	0.012	0.000	0.000	0.000	-0.010	0.000	-0.154	0.045	0.084	-0.001	0.000	0.000	-0.011	0.000	-0.219	0.088	0.142	-0.001	0.000	0.000	-0.019	-0.002	-0.296	0.109	0.213	-0.001	0.000	0.000	-0.019	-0.002	-0.340	0.145	0.331
North Valley and Sierra	North Valley	BUTTE 1104	103081104	0.000	0.000	0.000	0.000	0.000	-0.022	0.003	0.010	0.000	0.000	0.000	-0.003	-0.002	-0.044	0.009	0.038	-0.001	0.000	0.000	-0.003	-0.005	-0.066	0.018	0.050	-0.001	0.000	0.000	-0.005	-0.010	-0.085	0.024	0.098	-0.001	0.000	0.000	-0.005	-0.012	-0.095	0.027	0.161
North Valley and Sierra	North Valley	BUTTE 1105	103081105	-0.066	0.000	0.000	-0.001	0.000	-0.023	0.002	0.007	-0.117	0.000	0.000	-0.002	0.000	-0.048	0.009	0.017	-0.179	0.000	0.000	-0.003	0.000	-0.060	0.018	0.032	-0.258	0.000	0.000	-0.006	0.000	-0.082	0.024	0.060	-0.276	0.000	0.000	-0.004	0.000	-0.086	0.028	0.121
North Valley and Sierra	North Valley	BUTTE 1106	103081106	-0.020	0.000	0.000	0.000	0.000	-0.032	0.014	0.000	-0.041	0.000	0.000	-0.002	0.000	-0.046	0.024	0.072	-0.059	0.000	0.000	-0.002	0.000	-0.076	0.038	0.115	-0.091	0.000	0.000	-0.003	0.000	-0.106	0.048	0.134	-0.117	0.000	0.000	-0.003	0.000	-0.117	0.067	0.167
North Valley and Sierra	North Valley	CAPAY BANK 1	1021101	-0.102	0.000	0.000	-0.001	0.000	-0.036	0.002	0.000	-0.213	0.000	0.000	-0.003	0.000	-0.058	0.004	0.000	-0.302	0.000	0.000	-0.004	0.000	-0.090	0.009	0.003	-0.416	0.000	0.000	-0.004	0.000	-0.118	0.011	0.020	-0.518	0.000	0.000	-0.004	0.000	-0.143	0.015	0.081
North Valley and Sierra	North Valley	CAPAY 1102	102111102	-0.063	0.000	0.000	-0.001	0.000	-0.016	0.002	0.000	-0.116	0.000	0.000	-0.003	0.000	-0.023	0.004	0.000	-0.173	0.000	0.000	-0.004	0.000	-0.039	0.007	0.002	-0.237	0.000	0.000	-0.004	0.000	-0.054	0.007	0.018	-0.302	0.000	0.000	-0.004	0.000	-0.072	0.009	0.060
North Valley and Sierra	North Valley	HAMILTON A BANK 1	1021201	0.000	0.000	0.000	0.000	0.000	-0.036	0.006	0.002	0.000	0.000	0.000	0.000	0.000	-0.065	0.009	0.007	0.000	0.000	0.000	0.000	0.000	-0.079	0.018	0.012	0.000	0.000	0.000	-0.001	0.000	-0.102	0.027	0.024	0.000	0.000	0.000	-0.001	0.000	-0.124	0.042	0.042
North Valley and Sierra	North Valley	HAMILTON A 1101	102121101	0.000	0.000	0.000	0.000	0.000	-0.022	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.037	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.041	0.008	0.003	0.000	0.000	0.000	0.000	0.000	-0.055	0.014	0.005	0.000	0.000	0.000	0.000	0.000	-0.063	0.022	0.018
North Valley and Sierra	North Valley	GLENN BANK 3	1026003	0.000	0.000	0.000	-0.001	0.000	-0.031	0.003	0.002	0.000	0.000	0.000	-0.001	0.000	-0.055	0.006	0.011	0.000	0.000	0.000	-0.002	0.000	-0.093	0.009	0.019	-0.001	0.000	0.000	-0.002	-0.002	-0.116	0.018	0.055	-0.001	0.000	0.000	-0.002	-0.002	-0.130	0.036	0.116
North Valley and Sierra	North Valley	GLENN 1101	102601101	0.000	0.000	0.000	-0.001	0.000	-0.031	0.003	0.002	0.000	0.000	0.000	-0.001	0.000	-0.055	0.006	0.011	0.000	0.000	0.000	-0.002	0.000	-0.093	0.009	0.019	-0.001	0.000	0.000	-0.002	-0.002	-0.116	0.018	0.055	-0.001	0.000	0.000	-0.002	-0.002	-0.130	0.036	0.116
North Valley and Sierra	North Valley	ORLAND B BANK 1	1027001	0.000	0.000	0.000	0.000	0.000	-0.027	0.011	0.002	-0.001	0.000	0.000	0.000	0.000	-0.046	0.014	0.012	-0.001	0.000	0.000	0.000	0.000	-0.073	0.037	0.019	-0.001	0.000	0.000	0.000	0.000	-0.094	0.046	0.059	-0.001	0.000	0.000	0.000	-0.002	-0.114	0.066	0.114
North Valley and Sierra	North Valley	ORLAND B BANK 2	1027002	0.000	0.000	0.000	0.000	0.000	-0.024	0.013	0.003	0.000	0.000	0.000	0.000	0.000	-0.060	0.026	0.008	0.000	0.000	0.000	0.000	0.000	-0.093	0.042	0.020	0.000	0.000	0.000	-0.001	0.000	-0.115	0.052	0.061	0.000	0.000	0.000	-0.001	0.000	-0.132	0.060	0.133
North Valley and Sierra	North Valley	ORLAND B 1101	102701101	-0.004	0.000	0.000	0.000	0.000	-0.014	0.003	0.000	-0.012	0.000	0.000	0.000	0.000	-0.023	0.003	0.007	-0.017	0.000	0.000	0.000	0.000	-0.031	0.013	0.007	-0.025	0.000	0.000	0.000	0.000	-0.041	0.022	0.024	-0.034	0.000	0.000	0.000	0.000	-0.048	0.029	0.054
North Valley and Sierra	North Valley	ORLAND B 1102	102701102	0.000	0.000	0.000	0.000	0.000	-0.015	0.009	0.002	0.000	0.000	0.000	0.000	0.000	-0.027	0.011	0.007	0.000	0.000	0.000	0.000	0.000	-0.048	0.026	0.014	-0.001	0.000	0.000	0.000	0.000	-0.061	0.026	0.040	-0.001	0.000	0.000	0.000	-0.002	-0.075	0.040	0.070
North Valley and Sierra	North Valley	ORLAND B 1103	102701103	0.000	0.000	0.000	0.000	0.000	-0.024	0.013	0.003	0.000	0.000	0.000	0.000	0.000	-0.060	0.026	0.008	0.000	0.000	0.000	0.000	0.000	-0.093	0.042	0.020	0.000	0.000	0.000	-0.001	0.000	-0.115	0.052	0.061	0.000	0.000	0.000	-0.001	0.000	-0.132	0.060	0.133
North Valley and Sierra	North Valley	BUCKS CREEK BANK 4	1022104	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.011	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.013	0.000	0.002
North Valley and Sierra	North Valley	BUCKS CREEK 1102	102211102	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	-0.002	N/A	-0.001	0.000	0.000	-0.003	0.000	N/A	-0.002	N/A	-0.003	0.000	0.000	-0.003	0.000	N/A	-0.002	N/A	-0.004	0.000	0.000	-0.003	0.000	N/A	-0.002	N/A	-0.004	0.000	0.002
North Valley and Sierra	North Valley	BUCKS CREEK 1103	102211103	0.000	N/A	N/A	N/A	N/A	-0.003	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.006	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	N/A	0.000

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
North Valley and Sierra	North Valley	OROVILLE BANK 1	1025201	-0.005	0.000	N/A	0.000	N/A	-0.005	0.003	0.000	-0.014	0.000	N/A	-0.002	N/A	-0.015	0.003	0.000	-0.021	0.000	N/A	-0.002	N/A	-0.020	0.033	0.002	-0.042	0.000	N/A	-0.002	N/A	-0.023	0.036	0.007	-0.059	0.000	N/A	-0.004	N/A	-0.029	0.042	0.012
North Valley and Sierra	North Valley	OROVILLE 0402	102520402	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	-0.003	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	-0.007	0.000	N/A	0.000	N/A	-0.014	0.018	0.000	-0.016	0.000	N/A	0.000	N/A	-0.015	0.018	0.005	-0.021	0.000	N/A	-0.002	N/A	-0.019	0.021	0.005
North Valley and Sierra	North Valley	OROVILLE 0403	102520403	0.000	0.000	N/A	0.000	N/A	-0.001	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.003	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.005	0.015	0.002	0.000	0.000	N/A	-0.001	N/A	-0.006	0.018	0.002	0.000	0.000	N/A	-0.001	N/A	-0.008	0.021	0.005
North Valley and Sierra	North Valley	OROVILLE BANK 2	1025202	-0.002	0.000	0.000	-0.001	0.000	-0.058	0.015	0.002	-0.005	0.000	0.000	-0.002	0.000	-0.084	0.028	0.009	-0.009	0.000	0.000	-0.003	0.000	-0.117	0.074	0.013	-0.013	0.000	0.000	-0.004	0.000	-0.163	0.089	0.060	-0.020	0.000	0.000	-0.004	0.000	-0.182	0.126	0.136
North Valley and Sierra	North Valley	OROVILLE BANK 3	1025203	-0.001	0.000	0.000	-0.002	0.000	-0.049	0.018	0.000	-0.003	0.000	0.000	-0.002	0.000	-0.077	0.040	0.000	-0.006	0.000	0.000	-0.002	-0.002	-0.096	0.062	0.000	-0.009	0.000	0.000	-0.003	-0.002	-0.119	0.074	0.032	-0.013	0.000	0.000	-0.004	-0.002	-0.134	0.108	0.053
North Valley and Sierra	North Valley	OROVILLE 1102	102521102	0.000	0.000	0.000	-0.001	0.000	-0.011	0.000	0.001	0.000	0.000	0.000	-0.001	0.000	-0.015	0.000	0.003	0.000	0.000	0.000	-0.001	0.000	-0.022	0.021	0.003	0.000	0.000	0.000	-0.002	0.000	-0.030	0.021	0.009	0.000	0.000	0.000	-0.002	0.000	-0.037	0.031	0.031
North Valley and Sierra	North Valley	OROVILLE 1103	102521103	-0.003	0.000	0.000	0.000	0.000	-0.017	0.000	0.000	-0.013	0.000	0.000	0.000	0.000	-0.031	0.006	0.000	-0.024	0.000	0.000	0.000	0.000	-0.038	0.011	0.000	-0.037	0.000	0.000	0.000	0.000	-0.044	0.020	0.014	-0.050	0.000	0.000	0.000	0.000	-0.048	0.025	0.021
North Valley and Sierra	North Valley	OROVILLE 1104	102521104	-0.001	0.000	0.000	-0.001	0.000	-0.031	0.018	0.000	-0.002	0.000	0.000	-0.002	0.000	-0.046	0.034	0.000	-0.004	0.000	0.000	-0.002	-0.002	-0.058	0.049	0.000	-0.006	0.000	0.000	-0.002	-0.002	-0.075	0.052	0.017	-0.009	0.000	0.000	-0.003	-0.002	-0.085	0.080	0.032
North Valley and Sierra	North Valley	WYANDOTTE BANK 1	1029101	-0.006	0.000	0.000	-0.002	-0.002	-0.077	0.037	0.626	-0.013	0.000	0.000	-0.003	-0.002	-0.124	0.065	0.644	-0.020	0.000	0.000	-0.003	-0.002	-0.181	0.098	0.666	-0.027	0.000	0.000	-0.005	-0.002	-0.255	0.114	0.743	-0.037	0.000	0.000	-0.005	-0.002	-0.284	0.154	0.831
North Valley and Sierra	North Valley	WYANDOTTE BANK 2	1029102	-0.006	0.000	0.000	0.000	0.000	-0.048	0.018	0.007	-0.012	0.000	0.000	0.000	0.000	-0.080	0.034	0.018	-0.016	0.000	0.000	-0.001	-0.002	-0.114	0.058	0.035	-0.024	0.000	0.000	-0.002	-0.005	-0.155	0.074	0.096	-0.029	0.000	0.000	-0.002	-0.005	-0.182	0.080	0.183
North Valley and Sierra	North Valley	WYANDOTTE BANK 3	1029103	-0.029	0.000	0.000	0.000	-0.007	-0.118	0.077	0.050	-0.060	0.000	0.000	-0.002	-0.007	-0.234	0.141	0.143	-0.089	0.000	0.000	-0.002	-0.007	-0.324	0.215	0.242	-0.122	0.000	0.000	-0.002	-0.014	-0.419	0.246	0.538	-0.156	0.000	0.000	-0.002	-0.017	-0.487	0.341	0.992
North Valley and Sierra	North Valley	WYANDOTTE 1103	102911103	-0.004	0.000	0.000	0.000	-0.002	-0.030	0.006	0.007	-0.009	0.000	0.000	0.000	-0.002	-0.053	0.025	0.022	-0.014	0.000	0.000	-0.001	-0.002	-0.067	0.031	0.037	-0.018	0.000	0.000	-0.001	-0.002	-0.104	0.037	0.083	-0.022	0.000	0.000	-0.001	-0.002	-0.115	0.052	0.124
North Valley and Sierra	North Valley	WYANDOTTE 1105	102911105	-0.002	N/A	0.000	N/A	0.000	-0.027	0.003	0.002	-0.004	N/A	0.000	N/A	0.000	-0.037	0.012	0.002	-0.006	N/A	0.000	N/A	-0.002	-0.041	0.025	0.013	-0.009	N/A	0.000	N/A	-0.005	-0.047	0.034	0.026	-0.011	N/A	0.000	N/A	-0.005	-0.052	0.034	0.048
North Valley and Sierra	North Valley	WYANDOTTE 1106	102911106	-0.004	0.000	0.000	0.000	0.000	-0.021	0.015	0.004	-0.008	0.000	0.000	0.000	0.000	-0.043	0.022	0.015	-0.011	0.000	0.000	-0.001	0.000	-0.073	0.034	0.022	-0.015	0.000	0.000	-0.002	0.000	-0.108	0.040	0.069	-0.018	0.000	0.000	-0.002	0.000	-0.130	0.046	0.136
North Valley and Sierra	North Valley	WYANDOTTE 1107	102911107	-0.034	0.000	0.000	0.000	-0.005	-0.035	0.022	0.031	-0.069	0.000	0.000	0.000	-0.005	-0.066	0.035	0.075	-0.100	0.000	0.000	0.000	-0.005	-0.094	0.054	0.115	-0.132	0.000	0.000	0.000	-0.009	-0.130	0.060	0.228	-0.165	0.000	0.000	0.000	-0.012	-0.153	0.102	0.431
North Valley and Sierra	North Valley	WYANDOTTE 1109	102911109	-0.006	0.000	0.000	0.000	-0.002	-0.039	0.040	0.004	-0.013	0.000	0.000	-0.002	-0.002	-0.096	0.065	0.011	-0.021	0.000	0.000	-0.002	-0.002	-0.133	0.089	0.026	-0.030	0.000	0.000	-0.002	-0.002	-0.167	0.098	0.082	-0.042	0.000	0.000	-0.002	-0.002	-0.187	0.117	0.189
North Valley and Sierra	North Valley	WYANDOTTE 1110	102911110	-0.029	N/A	0.000	N/A	0.000	-0.045	0.016	0.015	-0.059	N/A	0.000	N/A	0.000	-0.073	0.044	0.057	-0.032	N/A	0.000	N/A	0.000	-0.097	0.074	0.101	-0.043	N/A	0.000	N/A	-0.002	-0.122	0.089	0.228	-0.054	N/A	0.000	N/A	-0.002	-0.147	0.126	0.371
North Valley and Sierra	North Valley	BANGOR BANK 1	1031901	0.000	0.000	0.000	0.000	0.000	-0.030	0.021	0.021	0.000	0.000	0.000	0.000	0.000	-0.047	0.030	0.049	0.000	0.000	0.000	0.000	0.000	-0.058	0.033	0.064	-0.001	0.000	0.000	0.000	-0.004	-0.068	0.042	0.112	-0.001	0.000	0.000	0.000	-0.023	-0.091	0.045	0.157
North Valley and Sierra	North Valley	BANGOR 1101	103191101	0.000	0.000	0.000	0.000	0.000	-0.030	0.021	0.021	0.000	0.000	0.000	0.000	0.000	-0.047	0.030	0.049	0.000	0.000	0.000	0.000	0.000	-0.058	0.033	0.064	-0.001	0.000	0.000	0.000	-0.004	-0.068	0.042	0.112	-0.001	0.000	0.000	0.000	-0.023	-0.091	0.045	0.157
North Valley and Sierra	North Valley	CHALLENGE BANK 1	1032001	-0.002	0.000	0.000	-0.001	0.000	-0.013	0.003	0.009	-0.003	0.000	0.000	-0.001	-0.002	-0.023	0.006	0.017	-0.006	0.000	0.000	-0.001	-0.002	-0.033	0.015	0.026	-0.007	0.000	0.000	-0.001	-0.007	-0.040	0.015	0.039	-0.009	0.000	0.000	-0.001	-0.009	-0.051	0.025	0.056
North Valley and Sierra	North Valley	CHALLENGE 1101	103201101	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.005	0.000	0.000	0.000	0.000	-0.002	-0.007	0.003	0.010	0.000	0.000	0.000	0.000	-0.002	-0.009	0.009	0.015	0.000	0.000	0.000	0.000	-0.005	-0.011	0.009	0.019	0.000	0.000	0.000	0.000	-0.003	-0.012	0.013	0.028
North Valley and Sierra	North Valley	CHALLENGE 1102	103201102	0.000	0.000	0.000	-0.001	0.000	-0.009	0.000	0.002	-0.001	0.000	0.000	-0.001	0.000	-0.015	0.003	0.004	-0.002	0.000	0.000	-0.001	0.000	-0.023	0.006	0.007	-0.003	0.000	0.000	-0.001	-0.002	-0.028	0.006	0.015	-0.004	0.000	0.000	-0.001	-0.002	-0.034	0.009	0.018
North Valley and Sierra	North Valley	KANAKA BANK 1	1032201	-0.008	N/A	0.000	N/A	0.000	-0.006	0.000	0.002	-0.021	N/A	0.000	N/A	0.000	-0.011	0.000	0.005	-0.033	N/A	0.000	N/A	0.000	-0.014	0.003	0.009	-0.044	N/A	0.000	N/A	-0.002	-0.018	0.003	0.012	-0.056	N/A	0.000	N/A	-0.002	-0.024	0.003	0.021
North Valley and Sierra	North Valley	KANAKA 1101	103221101	-0.008	N/A	0.000	N/A	0.000	-0.006	0.000	0.002	-0.021	N/A	0.000	N/A	0.000	-0.011	0.000	0.005	-0.033	N/A	0.000	N/A	0.000	-0.014	0.003	0.009	-0.044	N/A	0.000	N/A	-0.002	-0.018	0.003	0.012	-0.056	N/A	0.000	N/A	-0.002	-0.024	0.003	0.021
North Valley and Sierra	North Valley	BIG BEND 1101	103751101	-0.001	N/A	0.000	N/A	0.000	-0.003	0.000	0.000	-0.001	N/A	0.000	N/A	0.000	-0.005	0.000	0.000	-0.001	N/A	0.000	N/A	-0.002	-0.005	0.000	0.000	-0.002	N/A	0.000	N/A	-0.002	-0.007	0.003	0.004	-0.003	N/A	0.000	N/A	-0.002	-0.011	0.003	0.010
North Valley and Sierra	North Valley	VOLTA BANK 2	1025402	0.000	0.000	0.000	0.000	-0.002	-0.039	0.009	0.031	0.000	0.000	0.000	0.000	-0.002	-0.071	0.036	0.036	-0.001	0.000	0.000	0.000	-0.002	-0.097	0.061	0.041	-0.001	0.000	0.000	0.000	-0.002	-0.123	0.082	0.088	-0.001	0.000	0.000	-0.002	-0.002	-0.141	0.121	0.129
North Valley and Sierra	North Valley	VOLTA 1101	102541101	0.000	0.000	0.000	0.000	0.000	-0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.019	0.009	0.000	0.000	0.000	0.000	0.000	0.000	-0.030	0.021	0.000	0.000	0.000	0.000	0.000	0.000	-0.037	0.024	0.003	0.000	0.000	0.000	-0.001	0.000	-0.040	0.042	0.005
North Valley and Sierra	North Valley	VOLTA 1102	102541102	0.000	0.000	0.000	0.000	-0.002	-0.029	0.009	0.031	0.000	0.000	0.000	0.000	-0.002	-0.051	0.027	0.036	-0.001	0.000	0.000	0.000	-0.002	-0.066	0.039	0.041	-0.001	0.000	0.000	0.000	-0.002	-0.086	0.058	0.084	-0.001	0.000	0.000	0.000	-0.002	-0.102	0.079	0.124
North Valley and Sierra	North Valley	EAST QUINCY BANK 1	1025501	-0.100	0.000	0.000	0.000	0.000	-0.021	0.011	0.000	-0.186	0.000	0.000	0.000	0.000	-0.037	0.023	0.002	-0.274	0.000	0.000	0.000	0.000	-0.059	0.029	0.010	0.000	0.000	0.000	0.000	0.000	-0.062	0.044	0.039	0.000	0.000	0.000	0.000	0.000	-0.072	0.058	0.090
North Valley and Sierra	North Valley	EAST QUINCY 1101	102551101	-0.100	0.000	0.000	0.000	0.000	-0.021	0.011	0.000	-0.186	0.000	0.000	0.000	0.000	-0.037	0.023	0.002	-0.274	0.000	0.000	0.000	0.000	-0.059	0.029	0.010	0.000	0.000	0.000	0.000	0.000	-0.062	0.044	0.039	0.000	0.000	0.000	0.000	0.000	-0.072	0.058	0.090
North Valley and Sierra	North Valley	GANSNER BANK 1	1030201	-0.091	0.000	0.000	0.000	0.000	-0.022	0.002	0.000	-0.179	0.000	0.000	0.000	0.000	-0.033	0.008	0.002	0.000	0.000	0.000	0.000	0.000	-0.035	0.033	0.005	0.000	0.000	0.000	0.000	0.000	-0.044	0.050	0.014	0.000	0.000	0.000	0.000	0.000	-0.051	0.069	0.041
North Valley and Sierra	North Valley	GANSNER 1101	103021101	-0.091	0.000	0.000	0.000	0.000	-0.022	0.002	0.000	-0.179	0.000	0.000	0.000	0.000	-0.033	0.008	0.002	0.000	0.000	0.000	0.000	0.000	-0.035	0.033	0.005	0.000	0.000	0.000	0.000	0.000	-0.044	0.050	0.014	0.000	0.000	0.000	0.000	0.000	-0.051	0.069	0.041
North Valley and Sierra	North Valley	WILLOWS A BANK 1	1027401	0.000	0.000	0.000	0.000	0.000	-0.034	0.034	0.002	-0.001	0.000	0.000	-0.001	0.000	-0.078	0.077	0.012	-0.001	0.000	0.000	-0.001	0.000	-0.102	0.106	0.026	-0.002	0.000	0.000	-0.001	0.000	-0.132	0.132	0.066	-0.002	0.000	0.000	-0.001	0.000	-0.169	0.163	0.133
North Valley and Sierra	North Valley	WILLOWS A 1101	102741101	-0.016	0.000	0.000	0.000	0.000	-0.014	0.006	0.000	0.000	0.000	0.000	0.000	0.000	-0.019	0.009	0.002	0.000	0.000	0.000	0.000	0.000	-0.021	0.011	0.003	0.000	0.000	0.000	0.000	0.000	-0.026	0.020	0.009	0.000	0.000	0.000	0.000	0.000	-0.039	0.031	0.022
North Valley and Sierra	North Valley	WILLOWS A 1103	102741103	0.000	0.000	0.000	0.000	0.000	-0.016	0.023	0.000	0.000	0.000	0.000	0.000	0.000	-0.037	0.040	0.007	-0.001	0.000	0.000	0.000	0.000	-0.051	0.057	0.017	-0.001	0.000	0.000	0.000	0.000	-0.065	0.072	0.037	-0.001	0.000	0.000	0.000	0.000	-0.083	0.074	0.068
North Valley and Sierra	North Valley	WILLOWS A 1104	102741104	-0.028	0.000	0.000	0.000	0.000	-0.008	0.006	0.002	-0.053	0.000	0.000	0.000	0.000	-0.026	0.028	0.005	-0.086	0.000	0.000	0.000	0.000	-0.035	0.037	0.007	-0.115	0.000	0.000	0.000	0.000	-0.048	0.039	0.028	-0.155	0.000	0.000	0.000	0.000	-0.056	0.056	0.059
North Valley and Sierra	North Valley	JACINTO BANK 1	1028501	-0.033	0.000	0.000	0.000	0.000	-0.038	0.000	0.000	-0.055	0.000	0.000	0.000	0.000	-0.056	0.000	0.000	-0.126	0.000	0.003	0.000	0.000	-0.083	0.000	0.002	-0.186	0.000	0.003	0.000	0.000	-0.106	0.000	0.024	-0.236	0.001	0.003	0.000	0.000	-0.147	0.000	0.053
North Valley and Sierra	North Valley	JACINTO 1101	102851101	-0.013	0.000	N/A	0.000	N/A	-0.010	0.000	0.000	-0.020	0.000	N/A	0.000	N/A	-0.023	0.000	0.000	-0.040	0.000	N/A	0.000	N/A	-0.044	0.000	0.000	-0.063	0.000	N/A	0.000	N/A	-0.058	0.000	0.009	-0.089	0.000	N/A	0.000	N/A	-0.079	0.000	0.015
North Valley and Sierra	North Valley	LOGAN CREEK BANK 1	1031401	0.000	0.000	0.000	0.000	0.000	-0.043	0.009	0.002	0.000	0.000	0.000	-0.002	0.000	-0.107	0.018	0.003	-0.001	0.000	0.000	-0.004	0.000	-0.148	0.026	6.883	-0.001	0.000	0.000	-0.006	0.000	-0.181	0.043	6.945	-0.001	0.000	0.000	-0.008	0.000	-0.219	0.052	7.008
North Valley and Sierra	North Valley	LOGAN CREEK 2101	103142101	0.000	0.000	0.000	0.000	0.000	-0.018	0.006	0.002	0.000	0.000	0.000	-0.001	0.000	-0.040	0.015	0.003	-0.153	0.000	0.000	-0.001	0.000	-0.054	0.013	9.743	-0.203	0.000	0.000	-0.003	0.000	-0.074	0.017	9.788	-0.258	0.000	0.000	-0.004	0.000	-0.093	0.021	9.837
North Valley and Sierra	North Valley	LOGAN CREEK 2102	103142102	0.000	0.000	N/A	0.000	N/A	-0.025	0.003	0.000	0.000	0.000	N/A	-0.002	N/A	-0.067	0.003	0.000	0.000	0.000	N/A	-0.004	N/A	-0.107	0.009	0.002	0.000	0.000	N/A	-0.005	N/A	-0.122	0.021	0.032	0.000	0.000	N/A	-0.006	N/A	-0.145	0.024	0.059
North Valley and Sierra	North Valley	LOGAN CREEK 2103	103142103	0.000	N/A	N/A	N/A	N/A	N/A	N/A	0.000	0.000	N/A	N/A	N/A	N/A	N/A	N/A	0.000	0.000	N/A	N/A	N/A	N/A	N/A	N/A	0.000	0.000	N/A	N/A	N/A	N/A	N/A	N/A	0.000	0.000	N/A	N/A	N/A	N/A	N/A	N/A	0.000
North Valley and Sierra	North Valley	ELK CREEK BANK 1	1027801	-0.033	0.000	0.000	0.000	0.000	-0.004	0.000	0.000	-0.068	0.000	0.000	0.000	0.000	-0.018	0.003	0.000	-0.086	0.000	0.000	0.000	0.000	-0.025	0.013	0.007	-0.117	0.000	0.000	0.000	0.000	-0.034	0.013	0.037	-0.152	0.000	0.000	0.000	0.000	-0.037	0.022	0.085
North Valley and Sierra	North Valley	ELK CREEK 1101	102781101	-0.033	0.000	0.000	0.000	0.000	-0.004	0.000	0.000	-0.068	0.000	0.000	0.000	0.000	-0.018	0.003	0.000	-0.086	0.000	0.000	0.000	0.000	-0.025	0.013	0.007	-0.117	0.000	0.000	0.000	0.000	-0.034	0.013	0.037	-0.152	0.000	0.000	0.000	0.000	-0.037	0.022	0.085
North Valley and Sierra	North Valley	HAMILTON BRANCH BANK 2	1023602	-0.075	0.000	0.000	0.000	0.000	-0.013	0.011	0.002	0.000	0.000	0.000	0.000	0.000	-0.021	0.039	0.005	0.000	0.000	0.000	0.000	0.000	-0.035	0.044	0.008	0.000	0.000	0.000	0.000	0.000	-0.045	0.055	0.028	0.000	0.000	0.000	0.000	0.000	-0.054	0.066	0.065
North Valley and Sierra	North Valley	HAMILTON BRANCH 1101	102361101	-0.075	0.000	0.000	0.000	0.000	-0.013	0.011	0.002	-0.145	0.000	0.000	0.000	0.000	-0.028	0.037	0.007	0.000	0.000	0.000	0.000	0.000	-0.035	0.044	0.008	0.000	0.000	0.000	0.000	0.000	-0.045	0.055	0.028	0.000	0.000	0.000	0.000	0.000	-0.054	0.066	0.065
North Valley and Sierra	North Valley	BIG MEADOWS BANK 1	1028101	0.000	0.000	0.000	0.000	0.000	-0.007	0.003	0.000	0.000	0.000	0.000	0.000	-0.001	-0.017	0.008	0.000	0.000	0.000	0.000	0.000	-0.001	-0.026	0.019	0.003	0.000	0.000	0.000	0.000	-0.001	-0.035	0.036	0.019	0.000	0.000	0.000	0.000	-0.003	-0.042	0.053	0.038
North Valley and Sierra	North Valley	BIG MEADOWS 2101	102812101	0.000	0.000	0.000	0.000	0.000	-0.007	0.003	0.000	0.000	0.000	0.000	0.000	-0.001	-0.017	0.008	0.000	0.000	0.000	0.000	0.000	-0.001	-0.026	0.019	0.003	0.000	0.000	0.000	0.000	-0.001	-0.035	0.036	0.019	0.000	0.000	0.000	0.000	-0.003	-0.042	0.053	0.038
North Valley and Sierra	North Valley	SPANISH CREEK BANK 1	1031001	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.019	0.000	0.000	0.000	0.000	0.000	-0.013	0.008	0.059	0.000	0.000	0.000	0.000	0.000	-0.019	0.014	0.083	0.000	0.000	0.000	-0.001	0.000	-0.022	0.017	0.093	0.000	0.000	0.000	-0.001	0.000	-0.027	0.030	0.163
North Valley and Sierra	North Valley	SPANISH CREEK 4401	103104401	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.019	0.000	0.000	0.000	0.000	0.000	-0.013	0.008	0.059	0.000	0.000	0.000	0.000	0.000	-0.019	0.014	0.083	0.000	0.000	0.000	-0.001	0.000	-0.022	0.017	0.093	0.000	0.000	0.000	-0.001	0.000	-0.027	0.030	0.163
North Valley and Sierra	North Valley	CRESCENT MILLS BANK 1	1031301	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.019	0.000	0.000	0.000	0.000	0.000	-0.013	0.008	0.059	0.000	0.000	0.000	0.000	0.000	-0.019	0.014	0.083	0.000	0.000	0.000	-0.001	0.000	-0.022	0.017	0.093	0.000	0.000	0.000	-0.001	0.000	-0.027	0.030	0.163
North Valley and Sierra	North Valley	CRESCENT MILLS. 2101	103132101	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.019	0.000	0.000	0.000	0.000	0.000	-0.013	0.008	0.059	0.000	0.000	0.000	0.000	0.000	-0.019	0.014	0.083	0.000	0.000	0.000	-0.001	0.000	-0.022	0.017	0.093	0.000	0.000	0.000	-0.001	0.000	-0.027	0.030	0.163
North Valley and Sierra	North Valley	PARADISE BANK 1	1028301	-0.013	0.000	0.000	0.000	0.000	-0.013	0.017	0.002	-0.027	0.000	0.000	0.000	0.000	-0.020	0.020	0.005	-0.044	0.000	0.000	0.000	0.000	-0.024	0.034	0.005	-0.059	0.000	0.000	0.000	0.000	-0.029	0.042	0.010	-0.071	0.000	0.000	0.000	0.000	-0.034	0.051	0.015
North Valley and Sierra	North Valley	PARADISE BANK 2	1028302	-0.215	0.000	0.000	-0.001	0.000	-0.081	0.023	0.017	-0.341	0.000	0.000	-0.009	0.000	-0.135	0.076	0.056	-0.514	0.000	0.000	-0.014	-0.001	-0.182	0.110	0.104	-0.697	0.000	0.000	-0.021	-0.001	-0.223	0.144	0.202	-0.927	0.000	0.000	-0.024	-0.001	-0.261	0.204	0.316
North Valley and Sierra	North Valley	PARADISE 1103	102831103	-0.061	0.000	0.000	0.000	0.000	-0.020	0.008	0.007	-0.149	0.000	0.000	0.000	0.000	-0.031	0.018	0.024	-0.229	0.000	0.000	0.000	0.000	-0.043	0.023	0.051	-0.282	0.000	0.000	-0.005	0.000	-0.053	0.025	0.102	-0.337	0.000	0.000	-0.006	0.000	-0.058	0.035	0.140
North Valley and Sierra	North Valley	PARADISE 1104	102831104	-0.042	0.000	0.000	0.000	0.000	-0.026	0.008	0.007	-0.085	0.000	0.000	-0.002	0.000	-0.050	0.034	0.027	-0.129	0.000	0.000	-0.004	-0.001	-0.064	0.048	0.044	-0.212	0.000	0.000	-0.006	-0.001	-0.077	0.071	0.066	-0.268	0.000	0.000	-0.006	-0.001	-0.088	0.093	0.095
North Valley and Sierra	North Valley	PARADISE 1105	102831105	-0.065	0.000	0.000	-0.002	0.000	-0.035	0.008	0.002	-0.152	0.000	0.000	-0.007	0.000	-0.054	0.023	0.005	-0.226	0.000	0.000	-0.010	0.000	-0.074	0.037	0.010	-0.288	0.000	0.000	-0.010	0.000	-0.093	0.045	0.034	-0.217	0.000	0.000	0.000	0.000	-0.113	0.080	0.082
North Valley and Sierra	North Valley	PARADISE 1106	102831106	-0.013	0.000	0.000	0.000	0.000	-0.013	0.017	0.002	-0.027	0.000	0.000	0.000	0.000	-0.020	0.020	0.005	-0.044	0.000	0.000	0.000	0.000	-0.024	0.034	0.005	-0.059	0.000	0.000	0.000	0.000	-0.029	0.042	0.010	-0.071	0.000	0.000	0.000	0.000	-0.034	0.051	0.015
North Valley and Sierra	North Valley	ORO FINO BANK 1	1030301	-0.132	0.000	0.000	0.000	0.000	-0.047	0.017	0.010	-0.001	0.000	0.000	-0.001	0.000	-0.068	0.034	0.016	-0.002	0.000	0.000	-0.001	0.000	-0.094	0.057	0.042	-0.003	0.000	0.000	-0.001	0.000	-0.124	0.074	0.118	-0.003	0.000	0.000	-0.001	-0.002	-0.147	0.123	0.225
North Valley and Sierra	North Valley	ORO FINO 1101	103031101	-0.063	0.000	0.000	0.000	0.000	-0.024	0.010	0.005	-0.126	0.000	0.000	0.000	0.000	-0.045	0.019	0.012	-0.191	0.000	0.000	0.000	0.000	-0.060	0.035	0.028	-0.270	0.000	0.000	0.000	0.000	-0.079	0.048	0.064	-0.346	0.000	0.000	0.000	-0.002	-0.096	0.073	0.116
North Valley and Sierra	North Valley	COTTONWOOD BANK 6	1029306	-0.013	0.000	0.000	0.000	0.000	-0.052	0.015	0.032	-0.026	0.000	0.000	0.000	0.000	-0.087	0.040	0.054	-0.040	0.000	0.000	0.000	-0.002	-0.123	0.071	0.087	-0.055	0.000	0.000	0.000	-0.002	-0.158	0.092	0.225	-0.067	0.000	0.000	0.000	-0.002	-0.194	0.129	0.386
North Valley and Sierra	North Valley	COTTONWOOD BANK 8	1029308	-0.028	0.000	0.000	0.000	0.000	-0.046	0.003	0.007	-0.056	0.000	0.000	0.000	0.000	-0.081	0.022	0.022	-0.082	0.000	0.000	-0.001	0.000	-0.114	0.054	0.062	-0.113	0.000	0.000	-0.001	0.000	-0.147	0.076	0.164	-0.149	0.000	0.000	-0.001	0.000	-0.187	0.114	0.307
North Valley and Sierra	North Valley	COTTONWOOD 1101	102931101	-0.016	0.000	N/A	0.000	N/A	-0.022	0.003	0.027	-0.032	0.000	N/A	0.000	N/A	-0.043	0.019	0.036	-0.047	0.000	N/A	0.000	N/A	-0.060	0.038	0.051	-0.067	0.000	N/A	0.000	N/A	-0.075	0.044	0.091	-0.082	0.000	N/A	0.000	N/A	-0.090	0.070	0.161
North Valley and Sierra	North Valley	COTTONWOOD 1102	102931102	-0.008	0.000	0.000	0.000	0.000	-0.030	0.012	0.002	-0.014	0.000	0.000	0.000	0.000	-0.044	0.022	0.015	-0.023	0.000	0.000	0.000	-0.002	-0.064	0.034	0.033	-0.031	0.000	0.000	0.000	-0.002	-0.083	0.049	0.131	-0.037	0.000	0.000	0.000	-0.002	-0.104	0.062	0.221
North Valley and Sierra	North Valley	COTTONWOOD 1103	102931103	-0.028	0.000	0.000	0.000	0.000	-0.046	0.003	0.007	-0.056	0.000	0.000	0.000	0.000	-0.081	0.022	0.022	-0.082	0.000	0.000	-0.001	0.000	-0.114	0.054	0.062	-0.113	0.000	0.000	-0.001	0.000	-0.147	0.076	0.164	-0.149	0.000	0.000	-0.001	0.000	-0.187	0.114	0.307
North Valley and Sierra	North Valley	ANDERSON BANK 1	1032601	-0.059	0.000	0.000	0.000	0.000	-0.067	0.021	0.802	-0.168	0.000	0.000	-0.003	0.000	-0.122	0.045	0.812	-0.168	0.000	0.000	0.000	-0.002	-0.160	0.076	0.900	-0.255	0.000	0.000	0.000	-0.003	-0.202	0.102	0.951	-0.357	0.000	0.000	0.000	-0.003	-0.237	0.134	1.037
North Valley and Sierra	North Valley	ANDERSON 1101	103261101	-0.016	0.000	0.000	0.000	0.000	-0.027	0.006	0.590	-0.045	0.000	0.000	0.000	0.000	-0.051	0.008	0.600	-0.075	0.000	0.000	0.000	0.000	-0.067	0.023	0.602	-0.118	0.000	0.000	0.000	-0.002	-0.079	0.039	0.623	-0.161	0.000	0.000	0.000	-0.002	-0.093	0.054	0.668
North Valley and Sierra	North Valley	ANDERSON 1102	103261102	-0.003	0.000	N/A	0.000	N/A	-0.023	0.009	0.275	-0.016	0.000	N/A	-0.003	N/A	-0.038	0.021	0.275	-0.043	0.000	N/A	-0.005	N/A	-0.052	0.024	0.280	-0.075	0.000	N/A	-0.006	N/A	-0.069	0.030	0.287	-0.120	0.000	N/A	-0.007	N/A	-0.084	0.039	0.306
North Valley and Sierra	North Valley	ANDERSON 1103	103261103	-0.001	0.000	0.000	0.000	-0.002	-0.012	0.006	0.000	-0.004	0.000	0.000	0.000	-0.002	-0.021	0.015	0.000	-0.006	0.000	0.000	0.000	-0.002	-0.034	0.025	0.002	-0.008	0.000	0.000	-0.001	-0.002	-0.045	0.025	0.025	-0.011	0.000	0.000	-0.001	-0.002	-0.050	0.031	0.047
North Valley and Sierra	North Valley	DESCHUTES BANK 1	1033501	-0.001	0.000	0.000	0.000	0.000	-0.015	0.003	0.000	-0.001	0.000	0.000	0.000	0.000	-0.034	0.003	0.000	-0.002	0.000	0.000	0.000	0.000	-0.051	0.015	0.000	-0.002	0.000	0.000	0.000	0.000	-0.062	0.028	0.014	-0.004	0.000	0.000	0.000	0.000	-0.070	0.037	0.018
North Valley and Sierra	North Valley	DESCHUTES BANK 2	1033502	-0.002	0.000	0.000	0.000	-0.005	-0.041	0.012	0.002	-0.003	0.000	0.000	-0.001	-0.007	-0.072	0.034	0.015	-0.005	0.000	0.000	-0.001	-0.014	-0.098	0.068	0.024	-0.006	0.000	0.000	-0.001	-0.014	-0.121	0.074	0.046	-0.007	0.000	0.000	-0.001	-0.017	-0.137	0.092	0.087
North Valley and Sierra	North Valley	DESCHUTES 1101	103351101	-0.001	0.000	0.000	0.000	0.000	-0.015	0.003	0.000	-0.001	0.000	0.000	0.000	0.000	-0.034	0.003	0.000	-0.002	0.000	0.000	0.000	0.000	-0.051	0.015	0.000	-0.002	0.000	0.000	0.000	0.000	-0.062	0.028	0.014	-0.004	0.000	0.000	0.000	0.000	-0.070	0.037	0.018
North Valley and Sierra	North Valley	GIRVAN BANK 1	1034001	-0.011	0.000	0.000	0.000	0.000	-0.055	0.015	0.060	-0.023	0.000	0.000	0.000	0.000	-0.089	0.034	0.150	-0.033	0.000	0.000	0.000	0.000	-0.126	0.052	0.209	-0.042	0.000	0.000	-0.001	0.000	-0.159	0.077	0.413	-0.051	0.000	0.000	-0.001	-0.002	-0.183	0.098	0.655
North Valley and Sierra	North Valley	GIRVAN 1101	103401101	-0.005	0.000	0.000	0.000	0.000	-0.029	0.003	0.026	-0.011	0.000	0.000	0.000	0.000	-0.049	0.003	0.066	-0.016	0.000	0.000	0.000	0.000	-0.067	0.009	0.105	-0.019	0.000	0.000	0.000	0.000	-0.081	0.015	0.183	-0.024	0.000	0.000	0.000	0.000	-0.094	0.018	0.260
North Valley and Sierra	North Valley	GIRVAN 1102	103401102	-0.006	0.000	0.000	0.000	0.000	-0.026	0.012	0.034	-0.012	0.000	0.000	0.000	0.000	-0.040	0.031	0.084	-0.017	0.000	0.000	0.000	0.000	-0.058	0.043	0.103	-0.022	0.000	0.000	-0.001	0.000	-0.077	0.062	0.230	-0.027	0.000	0.000	-0.001	-0.002	-0.088	0.080	0.394
North Valley and Sierra	North Valley	JESSUP BANK 1	1034401	-0.017	0.000	0.000	-0.001	0.000	-0.076	0.025	0.037	-0.031	0.000	0.000	-0.002	0.000	-0.146	0.068	0.063	-0.046	0.000	0.000	-0.002	0.000	-0.214	0.129	0.098	-0.061	0.000	0.000	-0.002	-0.005	-0.280	0.166	0.242	-0.083	0.000	0.000	-0.002	-0.009	-0.329	0.225	0.434
North Valley and Sierra	North Valley	JESSUP 1101	103441101	-0.006	0.000	0.000	-0.001	0.000	-0.028	0.018	0.004	-0.011	0.000	0.000	-0.002	0.000	-0.047	0.028	0.015	-0.016	0.000	0.000	-0.002	0.000	-0.076	0.052	0.028	-0.021	0.000	0.000	-0.002	0.000	-0.095	0.068	0.064	-0.029	0.000	0.000	-0.002	-0.002	-0.111	0.092	0.124
North Valley and Sierra	North Valley	JESSUP 1102	103441102	-0.005	0.000	0.000	0.000	0.000	-0.026	0.006	0.004	-0.010	0.000	0.000	0.000	0.000	-0.050	0.025	0.011	-0.015	0.000	0.000	0.000	0.000	-0.072	0.043	0.020	-0.021	0.000	0.000	0.000	0.000	-0.102	0.049	0.063	-0.028	0.000	0.000	0.000	0.000	-0.121	0.071	0.127
North Valley and Sierra	North Valley	JESSUP 1103	103441103	-0.005	0.000	0.000	0.000	0.000	-0.023	0.000	0.028	0.000	0.000	0.000	0.000	0.000	-0.044	0.015	0.029	-0.001	0.000	0.000	0.000	0.000	-0.060	0.033	0.039	-0.001	0.000	0.000	0.000	-0.005	-0.076	0.048	0.094	-0.026	0.000	0.000	0.000	-0.007	-0.097	0.062	0.183
North Valley and Sierra	North Valley	KESWICK BANK 1	1034501	-0.001	0.000	N/A	0.000	N/A	-0.005	0.003	0.000	-0.003	0.000	N/A	0.000	N/A	-0.009	0.006	0.007	-0.005	0.000	N/A	0.000	N/A	-0.017	0.006	0.013	-0.006	0.000	N/A	-0.001	N/A	-0.024	0.006	0.031	-0.008	0.000	N/A	-0.001	N/A	-0.026	0.006	0.046
North Valley and Sierra	North Valley	KESWICK 1101	103451101	-0.001	0.000	N/A	0.000	N/A	-0.005	0.003	0.000	-0.003	0.000	N/A	0.000	N/A	-0.009	0.006	0.007	-0.005	0.000	N/A	0.000	N/A	-0.017	0.006	0.013	-0.006	0.000	N/A	-0.001	N/A	-0.024	0.006	0.031	-0.008	0.000	N/A	-0.001	N/A	-0.026	0.006	0.046
North Valley and Sierra	North Valley	PANORAMA BANK 1	1034601	-0.009	0.000	0.000	0.000	-0.002	-0.057	0.018	0.007	-0.020	0.000	0.000	0.000	-0.002	-0.104	0.049	0.015	-0.030	0.000	0.000	0.000	-0.002	-0.139	0.095	0.039	-0.044	0.000	0.000	-0.001	-0.002	-0.176	0.111	0.153	-0.056	0.000	0.000	-0.001	-0.002	-0.207	0.135	0.302
North Valley and Sierra	North Valley	PANORAMA 1101	103461101	-0.005	0.000	0.000	0.000	-0.002	-0.028	0.006	0.002	-0.010	0.000	0.000	0.000	-0.002	-0.050	0.028	0.009	-0.015	0.000	0.000	0.000	-0.002	-0.066	0.043	0.028	-0.022	0.000	0.000	0.000	-0.002	-0.086	0.049	0.104	-0.026	0.000	0.000	0.000	-0.002	-0.103	0.058	0.194
North Valley and Sierra	North Valley	PANORAMA 1102	103461102	-0.004	0.000	0.000	0.000	0.000	-0.028	0.012	0.004	-0.010	0.000	0.000	0.000	0.000	-0.054	0.022	0.007	-0.015	0.000	0.000	0.000	0.000	-0.073	0.052	0.011	-0.022	0.000	0.000	-0.001	0.000	-0.090	0.062	0.049	-0.029	0.000	0.000	-0.001	0.000	-0.104	0.077	0.108
North Valley and Sierra	North Valley	OREGON TRAIL BANK 1	1035201	-0.003	0.000	0.000	0.000	0.000	-0.005	0.000	0.009	-0.008	0.000	0.000	0.000	0.000	-0.013	0.006	0.052	-0.013	0.000	0.000	0.000	0.000	-0.023	0.012	0.067	-0.017	0.000	0.000	0.000	0.000	-0.031	0.018	0.193	-0.020	0.000	0.000	0.000	-0.001	-0.043	0.025	0.323
North Valley and Sierra	North Valley	OREGON TRAIL BANK 2	1035202	-0.010	0.000	0.000	0.000	-0.002	-0.042	0.015	0.004	-0.020	0.000	0.000	0.000	-0.002	-0.076	0.040	0.035	-0.030	0.000	0.000	0.000	-0.005	-0.131	0.083	0.068	-0.042	0.000	0.000	0.000	-0.005	-0.167	0.108	0.177	-0.053	0.000	0.000	0.000	-0.012	-0.207	0.135	0.373
North Valley and Sierra	North Valley	OREGON TRAIL 1102	103521102	-0.003	0.000	0.000	0.000	0.000	-0.005	0.000	0.009	-0.008	0.000	0.000	0.000	0.000	-0.013	0.006	0.052	-0.013	0.000	0.000	0.000	0.000	-0.023	0.012	0.067	-0.017	0.000	0.000	0.000	0.000	-0.031	0.018	0.193	-0.020	0.000	0.000	0.000	-0.001	-0.043	0.025	0.323
North Valley and Sierra	North Valley	OREGON TRAIL 1104	103521104	-0.004	0.000	0.000	0.000	-0.002	-0.022	0.000	0.002	-0.008	0.000	0.000	0.000	-0.002	-0.036	0.012	0.024	-0.011	0.000	0.000	0.000	-0.005	-0.063	0.022	0.044	-0.016	0.000	0.000	0.000	-0.005	-0.078	0.034	0.097	-0.021	0.000	0.000	0.000	-0.007	-0.096	0.049	0.195
North Valley and Sierra	North Valley	STILLWATER STATION BANK 1	1035601	-0.008	0.000	0.000	0.000	0.000	-0.030	0.003	0.007	-0.016	0.000	0.000	0.000	-0.002	-0.048	0.015	0.024	-0.024	0.000	0.000	0.000	-0.007	-0.069	0.037	0.037	-0.031	0.000	0.000	0.000	-0.007	-0.096	0.049	0.094	-0.040	0.000	0.000	0.000	-0.007	-0.116	0.052	0.241
North Valley and Sierra	North Valley	STILLWATER 1102	103561102	-0.005	0.000	0.000	0.000	0.000	-0.018	0.003	0.007	-0.010	0.000	0.000	0.000	0.000	-0.030	0.015	0.017	-0.016	0.000	0.000	0.000	-0.002	-0.045	0.034	0.031	-0.021	0.000	0.000	0.000	-0.002	-0.068	0.043	0.068	-0.027	0.000	0.000	0.000	-0.002	-0.084	0.046	0.182
North Valley and Sierra	North Valley	CLARK ROAD BANK 1	1030901	-0.123	0.000	0.000	0.000	0.000	-0.018	0.000	0.010	-0.275	0.000	0.000	0.000	0.000	-0.027	0.000	0.029	-0.428	0.000	0.000	0.000	0.000	-0.055	0.016	0.039	-0.550	0.000	0.000	0.000	0.000	-0.068	0.016	0.088	-0.424	0.000	0.000	0.000	-0.002	-0.084	0.024	0.166
North Valley and Sierra	North Valley	CLARK ROAD 1101	103091101	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-0.008	N/A	N/A
North Valley and Sierra	North Valley	CLARK ROAD 1102	103091102	-0.123	0.000	0.000	0.000	0.000	-0.018	0.000	0.010	-0.275	0.000	0.000	0.000	0.000	-0.027	0.000	0.029	-0.428	0.000	0.000	0.000	0.000	-0.046	0.016	0.039	-0.359	0.000	0.000	0.000	0.000	-0.059	0.018	0.088	-0.424	0.000	0.000	0.000	-0.002	-0.075	0.024	0.166
North Valley and Sierra	North Valley	CHESTER BANK 1	1031801	-0.069	0.000	N/A	0.000	N/A	-0.018	0.000	0.000	-0.130	0.000	N/A	0.000	N/A	-0.029	0.008	0.000	-0.182	0.000	N/A	0.000	N/A	-0.038	0.017	0.002	0.000	0.000	N/A	-0.001	N/A	-0.042	0.041	0.021	0.000	0.000	N/A	-0.001	N/A	-0.048	0.058	0.067
North Valley and Sierra	North Valley	CHESTER 1101	103181101	-0.034	0.000	N/A	0.000	N/A	-0.012	0.000	0.000	-0.073	0.000	N/A	0.000	N/A	-0.020	0.002	0.000	-0.097	0.000	N/A	0.000	N/A	-0.025	0.004	0.002	-0.137	0.000	N/A	0.000	N/A	-0.035	0.013	0.005	0.000	0.000	N/A	-0.001	N/A	-0.032	0.025	0.022
North Valley and Sierra	North Valley	CHESTER 1102	103181102	-0.036	0.000	N/A	0.000	N/A	-0.006	0.000	0.000	-0.057	0.000	N/A	0.000	N/A	-0.010	0.006	0.000	0.000	0.000	N/A	0.000	N/A	-0.010	0.019	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.022	0.018	0.000	0.000	N/A	0.000	N/A	-0.016	0.033	0.045
North Valley and Sierra	North Valley	HONCUT BANK 1	1032101	0.000	0.000	0.000	0.000	0.000	-0.077	0.011	0.005	0.000	0.000	0.000	-0.001	0.000	-0.109	0.017	0.033	0.000	0.000	0.000	-0.001	0.000	-0.149	0.025	0.061	0.000	0.000	0.000	-0.002	0.000	-0.191	0.042	0.153	0.000	0.000	0.000	-0.002	-0.005	-0.213	0.059	0.270
North Valley and Sierra	North Valley	HONCUT 1101	103211101	0.000	0.000	0.000	-0.001	0.000	-0.034	0.006	0.000	0.000	0.000	0.000	-0.001	0.000	-0.054	0.006	0.002	0.000	0.000	0.000	-0.001	0.000	-0.077	0.009	0.002	0.000	0.000	0.000	-0.001	0.000	-0.097	0.021	0.017	0.000	0.000	0.000	-0.001	-0.002	-0.111	0.039	0.051
North Valley and Sierra	North Valley	HONCUT 1102	103211102	-0.047	0.000	0.000	0.000	0.000	-0.054	0.007	0.007	-0.107	0.000	0.000	0.000	0.000	-0.068	0.013	0.043	-0.156	0.000	0.000	0.000	0.000	-0.090	0.020	0.081	-0.198	0.000	0.000	0.000	0.000	-0.116	0.026	0.179	-0.236	0.000	0.000	0.000	-0.002	-0.127	0.026	0.293
North Valley and Sierra	North Valley	PEACHTON BANK 1	1032401	0.000	0.000	0.000	-0.004	-0.002	-0.023	0.000	0.002	0.000	0.000	0.000	-0.004	-0.002	-0.043	0.011	0.004	0.000	0.000	0.000	-0.005	-0.002	-0.061	0.022	0.004	0.000	0.000	0.000	-0.007	-0.002	-0.090	0.026	0.014	0.000	0.000	0.000	-0.009	-0.002	-0.103	0.037	0.041
North Valley and Sierra	North Valley	PEACHTON BANK 2	1032402	0.000	0.000	0.000	0.000	0.000	-0.012	0.000	0.002	0.000	0.000	0.000	-0.001	0.000	-0.036	0.006	0.005	0.000	0.000	0.000	-0.001	0.000	-0.045	0.024	0.012	0.000	0.000	0.000	-0.001	0.000	-0.054	0.030	0.030	0.000	0.000	0.000	-0.001	0.000	-0.058	0.030	0.057
North Valley and Sierra	North Valley	PEACHTON 1101	103241101	0.000	0.000	0.000	0.000	0.000	-0.012	0.000	0.002	0.000	0.000	0.000	-0.001	0.000	-0.036	0.006	0.005	0.000	0.000	0.000	-0.001	0.000	-0.045	0.024	0.012	0.000	0.000	0.000	-0.001	0.000	-0.054	0.030	0.030	0.000	0.000	0.000	-0.001	0.000	-0.058	0.030	0.057
North Valley and Sierra	North Valley	PEACHTON 1102	103241102	0.000	0.000	0.000	-0.004	-0.002	-0.005	0.000	0.002	0.000	0.000	0.000	-0.004	-0.002	-0.010	0.007	0.002	0.000	0.000	0.000	-0.004	-0.002	-0.021	0.011	0.002	0.000	0.000	0.000	-0.005	-0.002	-0.035	0.011	0.008	0.000	0.000	0.000	-0.007	-0.002	-0.039	0.015	0.016
North Valley and Sierra	North Valley	PEACHTON 1103	103241103	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.040	0.003	0.002	0.000	0.000	N/A	-0.001	N/A	-0.050	0.009	0.002	0.000	0.000	N/A	-0.001	N/A	-0.067	0.012	0.006	0.000	0.000	N/A	-0.001	N/A	-0.079	0.018	0.023
North Valley and Sierra	North Valley	TRES VIAS BANK 2	1032502	0.000	0.000	0.000	0.000	0.000	-0.014	0.015	0.002	0.000	0.000	0.000	0.000	0.000	-0.025	0.026	0.002	0.000	0.000	0.000	0.000	0.000	-0.037	0.041	0.004	0.000	0.000	0.000	-0.002	0.000	-0.049	0.048	0.018	0.000	0.000	0.000	-0.002	0.000	-0.063	0.067	0.044
North Valley and Sierra	North Valley	TRES VIAS 1101	103251101	0.000	0.000	0.000	0.000	0.000	-0.014	0.015	0.002	0.000	0.000	0.000	0.000	0.000	-0.025	0.026	0.002	0.000	0.000	0.000	0.000	0.000	-0.037	0.041	0.004	0.000	0.000	0.000	-0.002	0.000	-0.049	0.048	0.018	0.000	0.000	0.000	-0.002	0.000	-0.063	0.067	0.044
North Valley and Sierra	North Valley	BURNEY BANK 1	1033101	0.000	0.000	0.000	-0.001	0.000	-0.014	0.000	0.038	-0.001	0.000	0.000	-0.001	0.000	-0.035	0.000	0.101	-0.001	0.000	0.000	-0.003	0.000	-0.047	0.024	0.164	-0.001	0.000	0.000	-0.003	0.000	-0.055	0.042	0.315	-0.001	0.000	0.000	-0.003	-0.005	-0.062	0.064	0.472
North Valley and Sierra	North Valley	BURNEY BANK 2	1033102	-0.048	0.000	0.000	0.000	0.000	-0.005	0.000	0.005	-0.087	0.000	0.000	0.000	0.000	-0.010	0.000	0.020	-0.114	0.000	0.000	0.000	0.000	-0.014	0.000	0.044	-0.058	0.000	0.000	0.000	0.000	-0.020	0.007	0.106	-0.069	0.000	0.000	0.000	0.000	-0.027	0.010	0.150
North Valley and Sierra	North Valley	BURNEY 1101	103311101	0.000	0.000	0.000	-0.001	0.000	-0.014	0.000	0.038	-0.001	0.000	0.000	-0.001	0.000	-0.035	0.000	0.101	-0.001	0.000	0.000	-0.003	0.000	-0.047	0.024	0.164	-0.001	0.000	0.000	-0.003	0.000	-0.055	0.042	0.315	-0.001	0.000	0.000	-0.003	-0.005	-0.062	0.064	0.472
North Valley and Sierra	North Valley	BURNEY 1102	103311102	-0.048	0.000	0.000	0.000	0.000	-0.005	0.000	0.005	-0.087	0.000	0.000	0.000	0.000	-0.010	0.000	0.020	-0.114	0.000	0.000	0.000	0.000	-0.014	0.000	0.044	-0.058	0.000	0.000	0.000	0.000	-0.020	0.007	0.106	-0.069	0.000	0.000	0.000	0.000	-0.027	0.010	0.150
North Valley and Sierra	North Valley	CEDAR CREEK BANK 1	1033201	-0.001	0.000	0.000	0.000	0.000	-0.010	0.006	0.007	-0.003	0.000	0.000	0.000	0.000	-0.018	0.006	0.018	-0.005	0.000	0.000	0.000	0.000	-0.022	0.009	0.031	-0.006	0.000	0.000	0.000	0.000	-0.024	0.012	0.048	-0.007	0.000	0.000	0.000	-0.002	-0.029	0.025	0.068
North Valley and Sierra	North Valley	CEDAR CREEK 1101	103321101	-0.001	0.000	0.000	0.000	0.000	-0.010	0.006	0.007	-0.003	0.000	0.000	0.000	0.000	-0.018	0.006	0.018	-0.005	0.000	0.000	0.000	0.000	-0.022	0.009	0.031	-0.006	0.000	0.000	0.000	0.000	-0.024	0.012	0.048	-0.007	0.000	0.000	0.000	-0.002	-0.029	0.025	0.068
North Valley and Sierra	North Valley	PIT NO 7 1101	103501101	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A
North Valley and Sierra	North Valley	CORNING BANK 2	1033302	-0.348	0.000	0.000	0.000	0.000	-0.055	0.009	0.564	-0.124	0.000	0.000	0.000	0.000	-0.129	0.046	0.469	-0.195	0.000	0.000	0.000	-0.002	-0.176	0.115	0.507	0.000	0.000	0.000	-0.002	-0.005	-0.201	0.113	0.502	0.000	0.000	0.000	-0.003	-0.022	-0.239	0.144	0.587
North Valley and Sierra	North Valley	CORNING BANK 3	1033303	-0.103	0.000	0.000	-0.002	0.000	-0.063	0.035	2.692	-0.221	0.000	0.000	-0.005	0.000	-0.143	0.074	2.697	-0.323	0.000	0.000	-0.005	0.000	-0.228	0.101	2.704	-0.458	0.000	0.000	-0.007	0.000	-0.280	0.115	2.775	-0.634	0.000	0.000	-0.012	0.000	-0.323	0.158	2.906
North Valley and Sierra	North Valley	CORNING 1101	103331101	-0.181	0.000	0.000	0.000	0.000	-0.033	0.006	0.000	-0.063	0.000	0.000	0.000	0.000	-0.075	0.026	0.002	-0.102	0.000	0.000	0.000	-0.002	-0.100	0.079	0.010	-0.152	0.000	0.000	0.000	-0.002	-0.132	0.088	0.024	-0.210	0.000	0.000	0.000	-0.002	-0.157	0.108	0.058
North Valley and Sierra	North Valley	CORNING 1102	103331102	-0.059	0.000	0.000	0.000	0.000	-0.016	0.005	0.274	0.000	0.000	0.000	0.000	0.000	-0.044	0.017	0.419	0.000	0.000	0.000	0.000	0.000	-0.063	0.031	0.441	0.000	0.000	0.000	0.000	-0.002	-0.092	0.037	0.485	0.000	0.000	0.000	0.000	-0.020	-0.110	0.051	0.544
North Valley and Sierra	North Valley	CORNING 1104	103331104	-0.210	0.000	0.000	0.000	0.000	-0.045	0.016	0.092	-0.096	0.000	0.000	0.000	0.000	-0.104	0.052	0.064	-0.139	0.000	0.000	0.000	0.000	-0.159	0.075	0.071	-0.195	0.000	0.000	0.000	0.000	-0.197	0.085	0.110	-0.272	0.001	0.000	0.000	0.000	-0.222	0.128	0.188
North Valley and Sierra	North Valley	GERBER BANK 1	1033901	0.000	0.000	0.000	0.000	0.000	-0.024	0.006	0.058	0.000	0.000	0.000	0.000	0.000	-0.058	0.011	0.142	0.000	0.000	0.000	0.000	0.000	-0.082	0.020	0.199	0.000	0.000	0.000	0.000	-0.009	-0.112	0.025	0.303	-0.040	0.000	0.000	0.000	-0.059	-0.143	0.034	0.508
North Valley and Sierra	North Valley	GERBER 1101	103391101	-0.050	0.000	0.000	0.000	0.000	-0.017	0.003	0.043	-0.012	0.000	0.000	0.000	0.000	-0.026	0.006	0.092	-0.016	0.000	0.000	0.000	0.000	-0.040	0.012	0.139	-0.020	0.000	0.000	0.000	-0.004	-0.054	0.012	0.229	-0.023	0.000	0.000	0.000	-0.026	-0.061	0.015	0.316
North Valley and Sierra	North Valley	GERBER 1102	103391102	0.000	0.000	0.000	0.000	0.000	-0.010	0.003	0.026	0.000	0.000	0.000	0.000	0.000	-0.034	0.006	0.070	0.000	0.000	0.000	0.000	0.000	-0.046	0.008	0.089	0.000	0.000	0.000	0.000	-0.005	-0.063	0.014	0.122	0.000	0.000	0.000	0.000	-0.034	-0.073	0.017	0.152
North Valley and Sierra	North Valley	LOS MOLINOS BANK 1	1034801	0.000	0.000	0.000	0.000	0.000	-0.031	0.007	0.005	-0.017	0.000	0.000	0.000	0.000	-0.067	0.021	0.007	-0.032	0.000	0.000	0.000	0.000	-0.089	0.038	0.007	-0.048	0.000	0.000	0.000	0.000	-0.110	0.043	0.012	-0.025	0.000	0.000	0.000	-0.003	-0.147	0.118	0.020
North Valley and Sierra	North Valley	LOS MOLINOS 1102	103481102	0.000	0.000	0.000	0.000	0.000	-0.017	0.003	0.005	-0.014	0.000	0.000	0.000	0.000	-0.030	0.007	0.007	-0.024	0.000	0.000	0.000	0.000	-0.043	0.018	0.007	-0.035	0.000	0.000	0.000	0.000	-0.054	0.021	0.012	-0.075	0.000	0.001	0.000	0.000	-0.064	0.028	0.019
North Valley and Sierra	North Valley	VINA BANK 1	1035801	0.000	0.000	N/A	0.000	N/A	-0.016	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.023	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.037	0.006	0.000	0.000	0.000	N/A	0.000	N/A	-0.044	0.008	0.002
North Valley and Sierra	North Valley	VINA 1101	103581101	0.000	0.000	N/A	0.000	N/A	-0.016	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.023	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.037	0.006	0.000	0.000	0.000	N/A	0.000	N/A	-0.044	0.008	0.002
North Valley and Sierra	North Valley	DAIRYVILLE BANK 1	1033401	0.000	0.000	0.000	0.000	0.000	-0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.016	0.003	0.000	0.000	0.000	0.000	-0.001	0.000	-0.028	0.003	0.000	0.000	0.000	0.000	-0.001	0.000	-0.041	0.003	0.014	0.000	0.000	0.000	-0.001	0.000	-0.045	0.015	0.037
North Valley and Sierra	North Valley	DAIRYVILLE 1101	103341101	0.000	0.000	0.000	0.000	0.000	-0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.016	0.003	0.000	0.000	0.000	0.000	-0.001	0.000	-0.028	0.003	0.000	0.000	0.000	0.000	-0.001	0.000	-0.041	0.003	0.014	0.000	0.000	0.000	-0.001	0.000	-0.045	0.015	0.037
North Valley and Sierra	North Valley	RAWSON BANK 1	1035301	-0.040	0.000	0.000	0.000	-0.002	-0.036	0.016	0.007	-0.089	0.000	0.000	0.000	-0.002	-0.069	0.033	0.024	-0.137	0.000	0.000	0.000	-0.002	-0.115	0.052	0.035	-0.188	0.000	0.000	0.000	-0.002	-0.149	0.066	0.078	-0.247	0.001	0.000	0.000	-0.002	-0.169	0.079	0.157
North Valley and Sierra	North Valley	RAWSON 1103	103531103	-0.040	0.000	0.000	0.000	-0.002	-0.036	0.016	0.007	-0.089	0.000	0.000	0.000	-0.002	-0.069	0.033	0.024	-0.137	0.000	0.000	0.000	-0.002	-0.115	0.052	0.035	-0.188	0.000	0.000	0.000	-0.002	-0.149	0.066	0.078	-0.247	0.001	0.000	0.000	-0.002	-0.169	0.079	0.157
North Valley and Sierra	North Valley	RED BLUFF BANK 1	1035401	0.000	0.000	0.000	0.000	-0.002	-0.044	0.030	0.007	-0.001	0.000	0.000	-0.003	-0.002	-0.091	0.061	0.015	-0.001	0.000	0.000	-0.005	-0.007	-0.137	0.094	0.043	-0.001	0.000	0.000	-0.005	-0.010	-0.168	0.124	0.128	-0.002	0.000	0.000	-0.007	-0.015	-0.208	0.167	0.260
North Valley and Sierra	North Valley	RED BLUFF BANK 2	1035402	0.000	0.000	0.000	-0.003	0.000	-0.029	0.012	0.007	0.000	0.000	0.000	-0.004	-0.002	-0.055	0.030	0.029	-0.001	0.000	0.000	-0.004	-0.002	-0.075	0.048	0.052	-0.001	0.000	0.000	-0.005	-0.010	-0.090	0.064	0.118	-0.001	0.000	0.000	-0.008	-0.012	-0.109	0.076	0.206
North Valley and Sierra	North Valley	RED BLUFF BANK 3	1035403	0.000	0.000	0.000	0.000	0.000	-0.022	0.006	0.000	-0.001	0.000	0.000	0.000	-0.002	-0.038	0.018	0.024	-0.001	0.000	0.000	0.000	-0.002	-0.055	0.042	0.056	-0.001	0.000	0.000	-0.001	-0.002	-0.072	0.058	0.125	-0.001	0.000	0.000	-0.001	-0.002	-0.090	0.073	0.212
North Valley and Sierra	North Valley	RED BLUFF 1101	103541101	0.000	0.000	0.000	0.000	0.000	-0.018	0.006	0.000	-0.001	0.000	0.000	0.000	-0.002	-0.032	0.015	0.024	-0.001	0.000	0.000	0.000	-0.002	-0.046	0.036	0.053	-0.001	0.000	0.000	0.000	-0.002	-0.060	0.048	0.117	-0.001	0.000	0.000	0.000	-0.002	-0.073	0.061	0.201
North Valley and Sierra	North Valley	RED BLUFF 1102	103541102	-0.008	0.000	0.000	0.000	0.000	-0.005	0.000	0.000	-0.018	0.000	0.000	0.000	0.000	-0.007	0.002	0.000	-0.029	0.000	0.000	0.000	0.000	-0.011	0.005	0.005	-0.035	0.000	0.000	-0.001	0.000	-0.013	0.006	0.012	-0.053	0.000	0.000	-0.001	0.000	-0.019	0.009	0.017
North Valley and Sierra	North Valley	RED BLUFF 1103	103541103	-0.037	0.000	0.000	0.000	0.000	-0.033	0.019	0.000	-0.077	0.000	0.000	0.000	0.000	-0.069	0.048	0.000	-0.128	0.000	0.000	0.000	-0.002	-0.098	0.070	0.014	-0.174	0.000	0.000	0.000	-0.002	-0.117	0.089	0.058	-0.242	0.000	0.000	0.000	-0.002	-0.144	0.118	0.112
North Valley and Sierra	North Valley	RED BLUFF 1105	103541105	0.000	0.000	0.000	-0.003	0.000	-0.029	0.012	0.007	0.000	0.000	0.000	-0.004	-0.002	-0.055	0.030	0.029	-0.001	0.000	0.000	-0.004	-0.002	-0.075	0.048	0.052	-0.001	0.000	0.000	-0.005	-0.010	-0.090	0.064	0.118	-0.001	0.000	0.000	-0.008	-0.012	-0.109	0.076	0.206
North Valley and Sierra	North Valley	TYLER BANK 1	1035701	0.000	0.000	0.000	0.000	0.000	-0.014	0.010	0.001	0.000	0.000	0.000	0.000	0.000	-0.029	0.021	0.016	-0.187	0.000	0.000	-0.002	0.000	-0.064	0.031	17.020	-0.275	0.000	0.000	-0.002	0.000	-0.086	0.043	17.081	-0.371	0.000	0.000	-0.002	0.000	-0.105	0.052	17.160
North Valley and Sierra	North Valley	TYLER BANK 2	1035702	0.000	0.000	0.000	0.000	0.000	-0.027	0.012	0.005	0.000	0.000	0.000	0.000	-0.002	-0.051	0.015	0.008	-0.001	0.000	0.000	0.000	-0.002	-0.074	0.024	0.010	-0.001	0.000	0.000	0.000	-0.002	-0.090	0.030	0.051	-0.001	0.000	0.000	0.000	-0.002	-0.104	0.033	0.088
North Valley and Sierra	North Valley	TYLER 1103	103571103	-0.031	0.000	0.000	-0.001	0.000	-0.013	0.011	0.002	-0.061	0.000	0.000	-0.001	0.000	-0.033	0.023	0.005	-0.127	0.000	0.000	0.000	0.000	-0.040	0.017	8.896	-0.185	0.000	0.000	0.000	0.000	-0.054	0.025	8.908	-0.221	0.000	0.000	0.000	0.000	-0.075	0.045	8.526
North Valley and Sierra	North Valley	TYLER 1104	103571104	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.013	-0.082	0.000	N/A	-0.001	N/A	-0.017	0.005	8.523	-0.121	0.000	N/A	-0.001	N/A	-0.022	0.005	8.572	-0.150	0.000	N/A	-0.001	N/A	-0.029	0.007	8.634
North Valley and Sierra	North Valley	TYLER 1105	103571105	0.000	0.000	0.000	0.000	0.000	-0.027	0.012	0.005	0.000	0.000	0.000	0.000	-0.002	-0.051	0.015	0.008	-0.001	0.000	0.000	0.000	-0.002	-0.074	0.024	0.010	-0.001	0.000	0.000	0.000	-0.002	-0.090	0.030	0.051	-0.001	0.000	0.000	0.000	-0.002	-0.104	0.033	0.088
North Valley and Sierra	North Valley	FRENCH GULCH BANK 1	1033801	-0.006	0.000	0.000	0.000	0.000	-0.004	0.000	0.009	-0.009	0.000	0.000	0.000	0.000	-0.005	0.003	0.037	-0.004	0.000	0.000	0.000	0.000	-0.008	0.006	0.127	-0.005	0.000	0.000	0.000	0.000	-0.009	0.006	0.144	-0.006	0.000	0.000	0.000	-0.002	-0.012	0.006	0.166
North Valley and Sierra	North Valley	FRENCH GULCH 1101	103381101	-0.002	N/A	0.000	N/A	0.000	-0.004	0.000	0.009	-0.003	N/A	0.000	N/A	0.000	-0.005	0.003	0.037	-0.004	N/A	0.000	N/A	0.000	-0.008	0.006	0.115	-0.005	N/A	0.000	N/A	0.000	-0.009	0.006	0.132	-0.006	N/A	0.000	N/A	-0.002	-0.010	0.006	0.154
North Valley and Sierra	North Valley	FRENCH GULCH 1102	103381102	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	0.000	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	0.000	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	0.000	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	-0.002	N/A	0.000
North Valley and Sierra	North Valley	MC ARTHUR BANK 1	1034901	0.000	0.000	0.000	0.000	0.000	-0.020	0.016	0.002	0.000	0.000	0.000	-0.001	0.000	-0.034	0.029	0.007	0.000	0.000	0.000	-0.001	0.000	-0.047	0.037	0.009	0.000	0.000	0.000	-0.001	0.000	-0.059	0.047	0.022	0.000	0.000	0.000	-0.001	0.000	-0.071	0.050	0.072
North Valley and Sierra	North Valley	MC ARTHUR 1101	103491101	0.000	0.000	0.000	0.000	0.000	-0.016	0.016	0.002	0.000	0.000	0.000	0.000	0.000	-0.030	0.029	0.007	0.000	0.000	0.000	0.000	0.000	-0.039	0.034	0.008	0.000	0.000	0.000	0.000	0.000	-0.048	0.045	0.017	0.000	0.000	0.000	0.000	0.000	-0.058	0.045	0.058
North Valley and Sierra	North Valley	MC ARTHUR 1102	103491102	0.000	0.000	0.000	0.000	0.000	-0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.007	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.011	0.003	0.005	0.000	0.000	0.000	0.000	0.000	-0.013	0.005	0.014

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
North Valley and Sierra	North Valley	PIT NO 1 BANK 4	1037204	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.018	0.016	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	0.026	0.000	0.000	0.000	N/A	0.000	N/A	-0.027	0.031	0.000	0.000	0.000	N/A	0.000	N/A	-0.030	0.037	0.000
North Valley and Sierra	North Valley	PIT NO 1 1101	103721101	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.018	0.016	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	0.026	0.000	0.000	0.000	N/A	0.000	N/A	-0.027	0.031	0.000	0.000	0.000	N/A	0.000	N/A	-0.030	0.037	0.000
North Valley and Sierra	North Valley	WHITMORE BANK 1	1036001	0.000	N/A	N/A	N/A	N/A	-0.007	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.013	0.007	0.000	0.000	N/A	N/A	N/A	N/A	-0.015	0.007	0.000	0.000	N/A	N/A	N/A	N/A	-0.019	0.009	0.000
North Valley and Sierra	North Valley	WHITMORE 1101	103601101	0.000	N/A	N/A	N/A	N/A	-0.007	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.013	0.007	0.000	0.000	N/A	N/A	N/A	N/A	-0.015	0.007	0.000	0.000	N/A	N/A	N/A	N/A	-0.019	0.009	0.000
North Valley and Sierra	North Valley	PIT NO 3 BANK 2	1037302	0.000	N/A	0.000	N/A	0.000	0.000	0.001	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.001	0.011	0.000	N/A	0.000	N/A	0.000	-0.001	0.001	0.026	0.000	N/A	0.000	N/A	0.000	-0.001	0.001	0.039	0.000	N/A	0.000	N/A	0.000	-0.001	0.003	0.045
North Valley and Sierra	North Valley	PIT NO 3 2101	103732101	0.000	N/A	0.000	N/A	0.000	0.000	0.001	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.001	0.011	0.000	N/A	0.000	N/A	0.000	-0.001	0.001	0.026	0.000	N/A	0.000	N/A	0.000	-0.001	0.001	0.039	0.000	N/A	0.000	N/A	0.000	-0.001	0.003	0.045
North Valley and Sierra	North Valley	ANTLER BANK 1	1032701	0.000	0.000	N/A	-0.001	N/A	-0.012	0.000	0.000	0.000	0.000	N/A	-0.002	N/A	-0.019	0.003	0.000	0.000	0.000	N/A	-0.002	N/A	-0.024	0.016	0.000	-0.001	0.000	N/A	-0.002	N/A	-0.030	0.019	0.000	-0.001	0.000	N/A	-0.002	N/A	-0.037	0.025	0.002
North Valley and Sierra	North Valley	ANTLER 1101	103271101	0.000	0.000	N/A	-0.001	N/A	-0.012	0.000	0.000	0.000	0.000	N/A	-0.002	N/A	-0.019	0.003	0.000	0.000	0.000	N/A	-0.002	N/A	-0.024	0.016	0.000	-0.001	0.000	N/A	-0.002	N/A	-0.030	0.019	0.000	-0.001	0.000	N/A	-0.002	N/A	-0.037	0.025	0.002
North Valley and Sierra	North Valley	GRAYS FLAT BANK 1	1025301	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.002	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.002	0.000	0.000	N/A	0.000	N/A	-0.001	0.003	0.002	0.000	0.000	N/A	0.000	N/A	-0.001	0.003	0.005
North Valley and Sierra	North Valley	GRAYS FLAT 0401	102530401	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.002	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.002	0.000	0.000	N/A	0.000	N/A	-0.001	0.003	0.002	0.000	0.000	N/A	0.000	N/A	-0.001	0.003	0.005
North Valley and Sierra	North Valley	PIT NO 5 BANK 5	1013205	-0.014	N/A	0.000	N/A	0.000	0.000	0.000	0.005	-0.021	N/A	0.000	N/A	0.000	-0.002	0.000	0.022	-0.026	N/A	0.000	N/A	0.000	-0.002	0.000	0.027	-0.034	N/A	0.000	N/A	0.000	-0.002	0.000	0.029	-0.041	N/A	0.000	N/A	0.000	-0.003	0.000	0.029
North Valley and Sierra	North Valley	PIT NO 5 1101	101321101	-0.014	N/A	0.000	N/A	0.000	0.000	0.000	0.005	-0.021	N/A	0.000	N/A	0.000	-0.002	0.000	0.022	-0.026	N/A	0.000	N/A	0.000	-0.002	0.000	0.027	-0.034	N/A	0.000	N/A	0.000	-0.002	0.000	0.029	-0.041	N/A	0.000	N/A	0.000	-0.003	0.000	0.029
North Valley and Sierra	North Valley	RISING RIVER BANK 1	1035501	-0.017	0.000	0.000	0.000	0.000	-0.003	0.002	0.489	-0.060	0.000	0.000	0.000	0.000	-0.007	0.004	0.513	-0.089	0.000	0.000	-0.001	0.000	-0.012	0.008	0.538	-0.116	0.000	0.000	-0.001	0.000	-0.017	0.011	0.557	-0.135	0.000	0.000	-0.001	0.000	-0.020	0.015	0.614
North Valley and Sierra	North Valley	RISING RIVER 1101	103551101	-0.017	0.000	0.000	0.000	0.000	-0.003	0.002	0.489	-0.060	0.000	0.000	0.000	0.000	-0.007	0.004	0.513	-0.089	0.000	0.000	-0.001	0.000	-0.012	0.008	0.538	-0.116	0.000	0.000	-0.001	0.000	-0.017	0.011	0.557	-0.135	0.000	0.000	-0.001	0.000	-0.020	0.015	0.614
North Valley and Sierra	North Valley	WILDWOOD BANK 1	1036101	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	-0.004	0.000	N/A	0.000	N/A	0.000	0.000	0.000	-0.007	0.000	N/A	0.000	N/A	0.000	0.000	0.000	-0.009	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	-0.011	0.000	N/A	0.000	N/A	-0.002	0.000	0.002
North Valley and Sierra	North Valley	WILDWOOD 1101	103611101	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	-0.004	0.000	N/A	0.000	N/A	0.000	0.000	0.000	-0.007	0.000	N/A	0.000	N/A	0.000	0.000	0.000	-0.009	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	-0.011	0.000	N/A	0.000	N/A	-0.002	0.000	0.002
South Bay and Central Coast	Los Padres	FAIRWAY BANK 1	1820601	0.000	0.000	0.000	0.000	0.000	-0.056	0.017	0.510	0.000	0.000	0.000	0.000	-0.005	-0.117	0.056	1.038	0.000	0.000	0.000	-0.002	-0.005	-0.166	0.113	1.054	0.000	0.000	0.000	-0.005	-0.010	-0.216	0.141	1.189	0.000	0.000	0.000	-0.007	-0.010	-0.253	0.200	1.359
South Bay and Central Coast	Los Padres	FAIRWAY BANK 2	1820602	0.000	0.000	0.000	-0.001	-0.003	-0.071	0.049	0.048	0.000	0.000	0.000	-0.003	-0.009	-0.164	0.110	0.252	0.000	0.000	0.000	-0.003	-0.014	-0.204	0.149	0.270	0.000	0.000	0.000	-0.004	-0.020	-0.240	0.195	0.466	0.000	0.000	0.000	-0.005	-0.025	-0.281	0.264	0.675
South Bay and Central Coast	Los Padres	FAIRWAY 1103	182061103	0.000	0.000	0.000	0.000	0.000	-0.023	0.003	0.303	0.000	0.000	0.000	0.000	0.000	-0.054	0.020	0.611	0.000	0.000	0.000	-0.002	0.000	-0.067	0.051	0.618	0.000	0.000	0.000	-0.004	-0.002	-0.083	0.054	0.651	0.000	0.000	0.000	-0.005	-0.003	-0.105	0.068	0.692
South Bay and Central Coast	Los Padres	FAIRWAY 1104	182061104	0.000	0.000	0.000	0.000	0.000	-0.033	0.014	0.207	0.000	0.000	0.000	0.000	-0.003	-0.057	0.033	0.495	0.000	0.000	0.000	0.000	-0.003	-0.089	0.056	0.503	0.000	0.000	0.000	-0.001	-0.004	-0.121	0.079	0.611	0.000	0.000	0.000	-0.001	-0.004	-0.133	0.120	0.741
South Bay and Central Coast	Los Padres	FAIRWAY 1106	182061106	-0.042	0.000	0.003	0.000	0.000	-0.013	0.002	0.004	-0.097	0.001	0.010	0.000	0.000	-0.026	0.011	0.004	0.000	0.000	0.000	-0.001	-0.006	-0.035	0.022	0.003	0.000	0.000	0.000	-0.003	-0.010	-0.053	0.037	0.023	0.000	0.000	0.000	-0.003	-0.010	-0.059	0.049	0.071
South Bay and Central Coast	Los Padres	FAIRWAY 1107	182061107	-0.020	0.000	0.000	0.000	0.000	-0.020	0.003	0.024	-0.039	0.000	0.000	0.000	0.000	-0.054	0.014	0.145	-0.061	0.000	0.002	0.000	0.000	-0.061	0.029	0.145	-0.076	0.000	0.002	0.000	0.000	-0.066	0.032	0.217	-0.101	0.000	0.003	0.000	0.000	-0.075	0.037	0.252
South Bay and Central Coast	Los Padres	FAIRWAY 1108	182061108	0.000	0.000	0.000	-0.001	-0.002	-0.035	0.049	0.005	0.000	0.000	0.000	-0.001	-0.005	-0.076	0.092	0.011	0.000	0.000	0.000	-0.001	-0.007	-0.095	0.115	0.029	0.000	0.000	0.000	-0.001	-0.015	-0.109	0.149	0.088	0.000	0.000	0.000	-0.003	-0.021	-0.133	0.209	0.203
South Bay and Central Coast	Los Padres	DIVIDE BANK 3	1825703	0.000	0.000	0.000	0.000	-0.002	-0.004	0.006	0.005	0.000	0.000	0.000	0.000	-0.002	-0.008	0.012	0.007	0.000	0.000	0.000	0.000	-0.006	-0.011	0.024	0.010	0.000	0.000	0.000	-0.001	-0.006	-0.014	0.024	0.024	0.000	0.000	0.000	-0.001	-0.006	-0.016	0.045	0.038
South Bay and Central Coast	Los Padres	DIVIDE BANK 4	1825704	0.000	0.000	0.000	-0.001	-0.005	-0.031	0.039	0.020	-0.001	0.000	0.000	-0.001	-0.012	-0.059	0.110	0.064	0.000	0.000	0.000	-0.004	-0.016	-0.078	0.219	0.118	0.000	0.000	0.000	-0.005	-0.025	-0.104	0.253	0.270	0.000	0.000	0.000	-0.007	-0.032	-0.120	0.335	0.514
South Bay and Central Coast	Los Padres	DIVIDE 1101	182571101	0.000	0.000	0.000	0.000	-0.002	-0.004	0.006	0.005	0.000	0.000	0.000	0.000	-0.002	-0.008	0.012	0.007	0.000	0.000	0.000	0.000	-0.006	-0.011	0.024	0.010	0.000	0.000	0.000	-0.001	-0.006	-0.014	0.024	0.024	0.000	0.000	0.000	-0.001	-0.006	-0.016	0.045	0.038
South Bay and Central Coast	Los Padres	DIVIDE 1102	182571102	0.000	0.000	0.000	-0.001	-0.004	-0.027	0.037	0.016	0.000	0.000	0.000	-0.001	-0.012	-0.052	0.106	0.050	0.000	0.000	0.000	-0.002	-0.022	-0.082	0.169	0.093	0.000	0.000	0.000	-0.003	-0.034	-0.110	0.195	0.212	0.000	0.000	0.000	-0.003	-0.044	-0.127	0.255	0.409
South Bay and Central Coast	Los Padres	DIVIDE 1103	182571103	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.002	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	-0.003	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	-0.005	N/A	N/A	N/A	N/A	-0.002	0.000	0.002	-0.005	N/A	N/A	N/A	N/A	-0.002	0.002	0.002
South Bay and Central Coast	Los Padres	SANTA MARIA BANK 2	1826702	0.000	0.000	0.000	-0.002	-0.002	-0.104	0.104	0.361	0.000	0.000	0.000	-0.005	-0.010	-0.187	0.259	0.721	0.000	0.000	0.000	-0.007	-0.020	-0.264	0.414	0.737	0.000	0.000	0.000	-0.015	-0.016	-0.270	0.722	1.139	0.000	0.000	0.000	-0.018	-0.019	-0.312	0.934	1.382
South Bay and Central Coast	Los Padres	SANTA MARIA BANK 3	1826703	-0.117	0.000	0.000	-0.001	0.000	-0.122	0.031	0.185	-0.237	0.000	0.000	-0.002	0.000	-0.213	0.090	0.523	-0.361	0.000	0.001	-0.003	0.000	-0.301	0.162	0.701	-0.430	0.000	0.001	-0.005	0.000	-0.383	0.235	0.785	-0.572	0.000	0.001	-0.006	0.000	-0.464	0.298	0.914
South Bay and Central Coast	Los Padres	SANTA MARIA 1105	182671105	0.000	0.000	0.000	-0.002	0.000	-0.034	0.034	0.000	0.000	0.000	0.000	-0.002	-0.004	-0.054	0.079	0.003	0.000	0.000	0.000	-0.002	-0.007	-0.083	0.115	0.008	0.000	0.000	0.000	-0.002	-0.009	-0.097	0.166	0.033	0.000	0.000	0.000	-0.002	-0.009	-0.108	0.220	0.085
South Bay and Central Coast	Los Padres	SANTA MARIA 1106	182671106	0.000	0.000	0.000	0.000	0.000	-0.034	0.028	0.306	0.000	0.000	0.000	-0.002	-0.001	-0.056	0.079	0.636	0.000	0.000	0.000	-0.003	-0.003	-0.079	0.115	0.638	0.000	0.000	0.000	-0.003	-0.005	-0.107	0.161	0.792	0.000	0.000	0.000	-0.004	-0.005	-0.123	0.197	0.888
South Bay and Central Coast	Los Padres	SANTA MARIA 1107	182671107	0.000	0.000	N/A	0.000	N/A	-0.006	0.010	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.026	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	0.049	0.000	0.000	0.000	N/A	-0.001	N/A	-0.021	0.054	0.000	0.000	0.000	N/A	-0.001	N/A	-0.024	0.072	0.008
South Bay and Central Coast	Los Padres	SANTA MARIA 1108	182671108	-0.086	0.000	0.000	0.000	0.000	-0.033	0.026	0.076	0.000	0.000	0.000	-0.001	-0.004	-0.051	0.075	0.074	0.000	0.000	0.000	-0.001	-0.009	-0.068	0.132	0.083	0.000	0.000	0.000	-0.002	-0.010	-0.086	0.164	0.169	0.000	0.000	0.000	-0.002	-0.014	-0.103	0.215	0.231
South Bay and Central Coast	Los Padres	SANTA MARIA 1109	182671109	-0.002	0.000	N/A	-0.004	N/A	-0.024	0.005	0.072	-0.008	0.000	N/A	-0.004	N/A	-0.035	0.018	0.131	-0.013	0.000	N/A	-0.004	N/A	-0.055	0.035	0.131	-0.016	0.000	N/A	-0.004	N/A	-0.075	0.043	0.152	-0.027	0.000	N/A	-0.008	N/A	-0.087	0.058	0.173
South Bay and Central Coast	Los Padres	SANTA MARIA 1110	182671110	0.000	0.000	0.000	0.000	0.000	-0.025	0.010	0.002	-0.001	0.000	0.000	0.000	0.000	-0.036	0.015	0.002	-0.001	0.000	0.000	0.000	0.000	-0.055	0.042	0.012	-0.004	0.000	0.000	-0.001	-0.001	-0.073	0.054	0.016	-0.005	0.000	0.000	-0.001	-0.001	-0.086	0.072	0.025
South Bay and Central Coast	Los Padres	SANTA MARIA 1111	182671111	-0.040	0.000	0.000	0.000	0.000	-0.041	0.011	0.116	-0.067	0.000	0.000	-0.001	0.000	-0.071	0.038	0.392	-0.107	0.000	0.000	-0.001	0.000	-0.090	0.057	0.553	-0.154	0.000	0.000	-0.001	0.000	-0.112	0.079	0.558	-0.206	0.000	0.000	-0.001	0.000	-0.139	0.097	0.587
South Bay and Central Coast	Los Padres	SANTA MARIA 1112	182671112	-0.060	0.000	0.000	-0.001	0.000	-0.025	0.009	0.000	-0.126	0.000	0.000	-0.001	0.000	-0.059	0.028	0.005	-0.188	0.000	0.001	-0.002	0.000	-0.084	0.049	0.012	-0.255	0.000	0.002	-0.002	0.000	-0.093	0.054	0.056	-0.333	0.000	0.002	-0.002	0.000	-0.114	0.067	0.124
South Bay and Central Coast	Los Padres	ATASCADERO BANK 1	1825401	-0.152	0.000	0.000	0.000	-0.004	-0.120	0.102	0.641	-0.307	0.000	0.000	0.000	-0.011	-0.211	0.198	0.841	-0.460	0.000	0.000	0.000	-0.021	-0.292	0.312	0.910	-0.631	0.000	0.000	0.000	-0.037	-0.371	0.421	1.568	-0.837	0.000	0.000	0.000	-0.046	-0.445	0.504	3.003
South Bay and Central Coast	Los Padres	ATASCADERO 1101	182541101	-0.066	0.000	0.000	0.000	-0.003	-0.047	0.051	0.014	-0.129	0.000	0.000	0.000	-0.006	-0.090	0.096	0.024	-0.047	0.000	0.000	-0.001	-0.016	-0.120	0.133	0.046	-0.066	0.000	0.000	-0.002	-0.027	-0.146	0.197	0.130	-0.087	0.000	0.000	-0.003	-0.034	-0.175	0.216	0.242
South Bay and Central Coast	Los Padres	ATASCADERO 1102	182541102	-0.082	0.000	0.000	0.000	0.000	-0.041	0.037	0.595	-0.165	0.000	0.000	0.000	0.000	-0.071	0.071	0.766	-0.246	0.000	0.000	-0.003	-0.001	-0.095	0.116	0.774	-0.336	0.000	0.000	-0.005	-0.001	-0.125	0.147	1.256	-0.462	0.000	0.000	-0.008	-0.001	-0.152	0.178	2.447
South Bay and Central Coast	Los Padres	ATASCADERO 1103	182541103	0.000	0.000	0.000	0.000	-0.002	-0.028	0.009	0.003	0.000	0.000	0.000	0.000	-0.005	-0.044	0.021	0.012	0.000	0.000	0.000	0.000	-0.012	-0.059	0.045	0.038	-0.001	0.000	0.000	-0.001	-0.023	-0.077	0.054	0.091	-0.001	0.000	0.000	-0.001	-0.030	-0.091	0.082	0.146
South Bay and Central Coast	Los Padres	PASO ROBLES BANK 1	1826101	-0.326	0.000	0.000	-0.002	0.000	-0.096	0.034	0.604	-0.739	0.000	0.001	-0.004	0.000	-0.157	0.061	1.777	-1.160	0.000	0.001	-0.006	0.000	-0.220	0.093	1.799	-1.583	0.000	0.001	-0.008	0.000	-0.281	0.133	1.916	-1.990	0.000	0.001	-0.009	0.000	-0.338	0.163	2.111
South Bay and Central Coast	Los Padres	PASO ROBLES BANK 2	1826102	-0.113	0.000	0.000	0.000	-0.004	-0.095	0.057	0.304	-0.059	0.000	0.000	-0.002	-0.010	-0.160	0.114	0.771	-0.090	0.000	0.000	-0.003	-0.019	-0.226	0.200	1.242	-0.123	0.000	0.000	-0.004	-0.029	-0.298	0.289	1.400	-0.159	0.000	0.000	-0.005	-0.031	-0.348	0.334	1.573
South Bay and Central Coast	Los Padres	PASO ROBLES BANK 3	1826103	-0.134	0.000	0.000	0.000	-0.003	-0.102	0.025	0.320	-0.283	0.000	0.000	0.000	-0.009	-0.193	0.067	0.337	-0.438	0.000	0.000	0.000	-0.014	-0.250	0.131	0.379	-0.585	0.000	0.000	0.000	-0.017	-0.302	0.182	0.572	-0.729	0.000	0.000	0.000	-0.020	-0.361	0.268	2.095
South Bay and Central Coast	Los Padres	PASO ROBLES 1101	182611101	-0.020	0.000	N/A	-0.001	N/A	-0.018	0.009	0.594	-0.039	0.000	N/A	-0.003	N/A	-0.033	0.011	0.597	-0.065	0.000	N/A	-0.005	N/A	-0.043	0.011	0.602	-0.091	0.000	N/A	-0.005	N/A	-0.059	0.013	0.617	-0.140	0.000	N/A	-0.006	N/A	-0.085	0.017	0.648
South Bay and Central Coast	Los Padres	PASO ROBLES 1102	182611102	-0.133	0.000	0.000	-0.001	0.000	-0.034	0.006	0.005	-0.289	0.000	0.000	-0.001	0.000	-0.058	0.011	1.163	-0.426	0.000	0.001	-0.001	0.000	-0.080	0.028	1.179	-0.576	0.000	0.001	-0.001	0.000	-0.093	0.038	1.220	-0.697	0.000	0.001	-0.002	0.000	-0.107	0.049	1.305
South Bay and Central Coast	Los Padres	PASO ROBLES 1103	182611103	-0.046	0.000	0.000	0.000	-0.002	-0.045	0.032	0.005	-0.109	0.000	0.000	0.000	-0.002	-0.067	0.064	0.021	-0.042	0.000	0.000	0.000	-0.002	-0.091	0.089	0.021	-0.057	0.000	0.000	-0.001	-0.007	-0.120	0.137	0.078	-0.072	0.000	0.000	-0.001	-0.007	-0.137	0.162	0.150
South Bay and Central Coast	Los Padres	PASO ROBLES 1104	182611104	0.000	0.000	0.000	0.000	-0.001	-0.026	0.028	0.000	0.000	0.000	0.000	-0.001	-0.003	-0.056	0.047	0.003	0.000	0.000	0.000	-0.001	-0.004	-0.074	0.072	0.009	0.000	0.000	0.000	-0.002	-0.008	-0.091	0.097	0.056	0.000	0.000	0.000	-0.002	-0.008	-0.108	0.105	0.104
South Bay and Central Coast	Los Padres	PASO ROBLES 1106	182611106	-0.083	0.000	0.000	0.000	-0.003	-0.061	0.025	0.304	-0.185	0.000	0.000	0.000	-0.004	-0.099	0.061	0.709	-0.067	0.000	0.000	-0.001	-0.013	-0.135	0.118	1.231	-0.090	0.000	0.000	-0.001	-0.018	-0.187	0.178	1.336	-0.114	0.000	0.000	-0.002	-0.020	-0.215	0.213	1.450
South Bay and Central Coast	Los Padres	PASO ROBLES 1107	182611107	-0.046	0.000	0.000	0.000	0.000	-0.050	0.010	0.311	-0.122	0.000	0.000	0.000	-0.002	-0.095	0.038	0.318	-0.188	0.000	0.000	0.000	-0.006	-0.120	0.064	0.342	-0.250	0.000	0.000	0.000	-0.009	-0.132	0.080	0.423	-0.309	0.000	0.000	0.000	-0.010	-0.156	0.121	0.518
South Bay and Central Coast	Los Padres	PASO ROBLES 1108	182611108	-0.088	0.000	0.000	0.000	-0.003	-0.052	0.016	0.010	-0.160	0.000	0.000	0.000	-0.008	-0.098	0.029	0.019	-0.250	0.000	0.000	0.000	-0.008	-0.130	0.067	0.038	-0.334	0.000	0.000	0.000	-0.008	-0.170	0.102	0.149	-0.420	0.000	0.000	0.000	-0.009	-0.205	0.147	1.578
South Bay and Central Coast	Los Padres	SAN MIGUEL BANK 1	1826601	-0.002	0.000	0.000	-0.001	-0.002	-0.034	0.019	0.000	-0.007	0.000	0.000	-0.002	-0.002	-0.066	0.038	0.000	-0.010	0.000	0.000	-0.002	-0.002	-0.111	0.064	0.004	-0.015	0.000	0.000	-0.003	-0.002	-0.152	0.083	0.022	-0.019	0.000	0.000	-0.004	-0.005	-0.168	0.095	0.055
South Bay and Central Coast	Los Padres	SAN MIGUEL 1104	182661104	0.000	0.000	0.000	-0.001	-0.002	-0.018	0.015	0.000	0.000	0.000	0.000	-0.003	-0.002	-0.036	0.018	0.000	0.000	0.000	0.000	-0.003	-0.002	-0.066	0.033	0.003	0.000	0.000	0.000	-0.004	-0.002	-0.085	0.036	0.016	0.000	0.000	0.000	-0.005	-0.005	-0.093	0.045	0.041
South Bay and Central Coast	Los Padres	SAN MIGUEL 1105	182661105	-0.001	0.000	0.000	0.000	0.000	-0.012	0.003	0.000	-0.002	0.000	0.000	0.000	0.000	-0.024	0.013	0.000	-0.002	0.000	0.000	0.000	0.000	-0.034	0.022	0.000	-0.002	0.000	0.000	0.000	0.000	-0.052	0.035	0.002	-0.002	0.000	0.000	0.000	0.000	-0.056	0.038	0.009
South Bay and Central Coast	Los Padres	SAN MIGUEL 1106	182661106	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000
South Bay and Central Coast	Los Padres	SAN MIGUEL 1107	182661107	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	0.006	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.006	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	0.010	0.000	0.000	N/A	N/A	N/A	N/A	-0.007	0.010	0.000
South Bay and Central Coast	Los Padres	TEMPLETON BANK 2	1830502	-0.836	0.000	0.000	-0.003	0.000	-0.135	0.024	0.769	-1.960	0.000	0.001	-0.005	0.000	-0.245	0.072	4.355	-2.564	0.000	0.001	-0.007	0.000	-0.376	0.153	3.792	-3.398	0.000	0.002	-0.008	0.000	-0.472	0.219	4.284	-4.192	0.000	0.003	-0.009	0.000	-0.557	0.283	4.797
South Bay and Central Coast	Los Padres	TEMPLETON BANK 3	1830503	-0.796	0.000	0.000	-0.007	0.000	-0.165	0.027	0.044	-1.569	0.000	0.002	-0.007	0.000	-0.259	0.111	0.132	-2.244	0.000	0.002	-0.008	0.000	-0.356	0.166	0.263	-2.868	0.000	0.003	-0.011	0.000	-0.468	0.204	0.657	-3.467	0.000	0.004	-0.013	0.000	-0.559	0.274	1.074
South Bay and Central Coast	Los Padres	TEMPLETON 2108	183052108	-0.120	0.000	0.000	-0.002	0.000	-0.032	0.015	0.674	-0.279	0.000	0.000	-0.002	0.000	-0.060	0.048	4.503	-0.430	0.000	0.000	-0.002	0.000	-0.083	0.085	4.515	-0.622	0.000	0.000	-0.002	0.000	-0.111	0.113	4.595	-0.827	0.000	0.000	-0.002	0.000	-0.132	0.136	4.685
South Bay and Central Coast	Los Padres	TEMPLETON 2109	183052109	0.000	0.000	0.000	-0.001	0.000	-0.048	0.006	0.019	0.000	0.000	0.000	-0.002	0.000	-0.089	0.030	0.050	0.000	0.000	0.000	-0.002	0.000	-0.141	0.055	0.082	0.000	0.000	0.000	-0.003	-0.005	-0.175	0.094	0.232	0.000	0.000	0.000	-0.003	-0.008	-0.206	0.116	0.410
South Bay and Central Coast	Los Padres	TEMPLETON 2110	183052110	-0.294	0.000	0.000	0.000	0.000	-0.038	0.007	0.039	-0.589	0.000	0.000	-0.002	0.000	-0.073	0.018	0.129	-0.878	0.000	0.000	-0.002	0.000	-0.102	0.033	0.199	-1.134	0.000	0.001	-0.002	0.000	-0.124	0.044	0.404	-1.401	0.000	0.001	-0.003	0.000	-0.145	0.071	0.580
South Bay and Central Coast	Los Padres	TEMPLETON 2111	183052111	-0.363	0.000	0.000	-0.001	0.000	-0.033	0.000	0.015	-0.690	0.000	0.001	-0.001	0.000	-0.057	0.027	0.063	-1.019	0.000	0.001	-0.001	0.000	-0.079	0.044	0.146	-0.274	0.000	0.000	0.000	-0.015	-0.101	0.085	0.312	-0.328	0.000	0.000	0.000	-0.020	-0.123	0.098	0.468
South Bay and Central Coast	Los Padres	TEMPLETON 2112	183052112	-0.022	0.000	0.000	0.000	0.000	-0.059	0.003	0.007	-0.045	0.000	0.000	0.000	-0.002	-0.080	0.019	0.017	-0.057	0.000	0.000	0.000	-0.003	-0.091	0.029	0.031	-0.068	0.000	0.000	0.000	-0.003	-0.113	0.038	0.085	-0.083	0.000	0.000	0.000	-0.005	-0.129	0.054	0.138
South Bay and Central Coast	Los Padres	TEMPLETON 2113	183052113	-0.361	0.000	0.000	0.000	0.000	-0.071	0.024	0.022	-0.730	0.000	0.000	0.000	0.000	-0.120	0.071	0.051	-1.037	0.000	0.001	0.000	0.000	-0.184	0.102	0.085	-1.367	0.000	0.001	-0.002	0.000	-0.251	0.119	0.239	-1.669	0.000	0.002	-0.004	0.000	-0.303	0.170	0.428
South Bay and Central Coast	Los Padres	CAYUCOS BANK 1	1825501	0.000	0.000	N/A	-0.001	N/A	-0.004	0.011	0.000	-0.001	0.002	N/A	0.000	N/A	-0.005	0.029	0.000	-0.001	0.002	N/A	0.000	N/A	-0.007	0.040	0.000	0.000	0.000	N/A	-0.003	N/A	-0.012	0.048	0.000	0.000	0.000	N/A	-0.003	N/A	-0.014	0.060	0.000
South Bay and Central Coast	Los Padres	CAYUCOS BANK 2	1825502	0.000	0.000	0.000	0.000	-0.007	-0.019	0.019	0.020	0.000	0.000	0.000	0.000	-0.012	-0.031	0.056	0.040	0.000	0.000	0.000	-0.001	-0.018	-0.045	0.112	0.094	0.000	0.000	0.000	-0.001	-0.020	-0.058	0.164	0.189	0.000	0.000	0.000	-0.001	-0.024	-0.070	0.212	0.317
South Bay and Central Coast	Los Padres	CAYUCOS 1101	182551101	0.000	0.000	N/A	-0.001	N/A	-0.004	0.011	0.000	0.000	0.000	N/A	-0.001	N/A	-0.006	0.023	0.000	-0.001	0.002	N/A	0.000	N/A	-0.007	0.040	0.000	-0.001	0.002	N/A	0.000	N/A	-0.011	0.047	0.000	0.000	0.000	N/A	-0.003	N/A	-0.014	0.060	0.000
South Bay and Central Coast	Los Padres	CAYUCOS 1102	182551102	0.000	0.000	0.000	0.000	-0.007	-0.019	0.019	0.020	0.000	0.000	0.000	0.000	-0.012	-0.031	0.056	0.040	0.000	0.000	0.000	-0.001	-0.018	-0.045	0.112	0.094	0.000	0.000	0.000	-0.001	-0.020	-0.058	0.164	0.189	0.000	0.000	0.000	-0.001	-0.024	-0.070	0.212	0.317
South Bay and Central Coast	Los Padres	CAMBRIA BANK 1	1827701	0.000	0.000	0.000	0.000	-0.002	-0.017	0.009	0.128	0.000	0.000	0.000	0.000	-0.006	-0.024	0.032	0.165	0.000	0.000	0.000	0.000	-0.008	-0.031	0.037	0.149	0.000	0.000	0.000	0.000	-0.008	-0.039	0.055	0.182	0.000	0.000	0.000	-0.001	-0.013	-0.044	0.080	0.215
South Bay and Central Coast	Los Padres	CAMBRIA 1101	182771101	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.001	0.002	-0.003	0.000	N/A	0.000	N/A	-0.021	0.007	0.005	-0.006	0.000	N/A	0.000	N/A	-0.021	0.012	0.005
South Bay and Central Coast	Los Padres	CAMBRIA 1102	182771102	0.000	0.000	0.000	0.000	-0.002	-0.007	0.009	0.128	0.000	0.000	0.000	0.000	-0.006	-0.012	0.032	0.146	0.000	0.000	0.000	0.000	-0.008	-0.017	0.034	0.148	0.000	0.000	0.000	0.000	-0.008	-0.022	0.040	0.179	0.000	0.000	0.000	-0.001	-0.013	-0.026	0.060	0.212
South Bay and Central Coast	Los Padres	BAYWOOD BANK 1	1828001	-0.013	0.000	0.000	0.000	0.000	-0.002	0.000	0.000	-0.017	0.000	0.000	0.000	0.000	-0.003	0.003	0.000	-0.032	0.000	0.000	0.000	0.000	-0.006	0.005	0.000	-0.043	0.000	0.000	0.000	0.000	-0.010	0.005	0.014	-0.051	0.000	0.000	0.000	0.000	-0.011	0.007	0.021
South Bay and Central Coast	Los Padres	BAYWOOD 1101	182801101	-0.013	0.000	0.000	0.000	0.000	-0.002	0.000	0.000	-0.017	0.000	0.000	0.000	0.000	-0.003	0.003	0.000	-0.032	0.000	0.000	0.000	0.000	-0.006	0.005	0.000	-0.043	0.000	0.000	0.000	0.000	-0.010	0.005	0.014	-0.051	0.000	0.000	0.000	0.000	-0.011	0.007	0.021
South Bay and Central Coast	Los Padres	MORRO BAY BANK 11	1830111	0.000	0.000	0.000	-0.002	-0.017	-0.056	0.089	1.918	0.000	0.000	0.000	-0.005	-0.038	-0.100	0.234	2.120	0.000	0.000	0.000	-0.007	-0.054	-0.140	0.405	2.313	0.000	0.000	0.000	-0.012	-0.068	-0.181	0.491	2.787	0.000	0.000	0.000	-0.016	-0.076	-0.220	0.618	3.306
South Bay and Central Coast	Los Padres	MORRO BAY 1101	183011101	-0.203	0.000	0.000	-0.001	0.000	-0.033	0.017	2.464	0.000	0.000	0.000	-0.005	-0.012	-0.043	0.082	1.951	0.000	0.000	0.000	-0.006	-0.015	-0.062	0.167	2.040	0.000	0.000	0.000	-0.011	-0.020	-0.081	0.201	2.279	0.000	0.000	0.000	-0.014	-0.023	-0.095	0.260	2.463
South Bay and Central Coast	Los Padres	MORRO BAY 1102	183011102	0.000	0.000	0.000	0.000	-0.012	-0.030	0.060	0.341	0.000	0.000	0.000	0.000	-0.023	-0.052	0.145	0.433	0.000	0.000	0.000	-0.001	-0.036	-0.073	0.227	0.515	0.000	0.000	0.000	-0.002	-0.044	-0.092	0.277	0.701	0.000	0.000	0.000	-0.001	-0.053	-0.125	0.357	1.238
South Bay and Central Coast	Los Padres	PERRY BANK 2	1830702	0.000	0.000	0.000	0.000	-0.007	-0.018	0.041	0.020	0.000	0.000	0.000	0.000	-0.014	-0.028	0.086	0.050	0.000	0.000	0.000	-0.002	-0.021	-0.043	0.153	0.103	0.000	0.000	0.000	-0.003	-0.026	-0.054	0.182	0.176	0.000	0.000	0.000	-0.005	-0.027	-0.064	0.249	0.323
South Bay and Central Coast	Los Padres	PERRY 1101	183071101	0.000	0.000	0.000	0.000	-0.007	-0.018	0.041	0.020	0.000	0.000	0.000	0.000	-0.014	-0.028	0.086	0.050	0.000	0.000	0.000	-0.002	-0.021	-0.043	0.153	0.103	0.000	0.000	0.000	-0.003	-0.026	-0.054	0.182	0.176	0.000	0.000	0.000	-0.005	-0.027	-0.064	0.249	0.323
South Bay and Central Coast	Los Padres	CHOLAME BANK 1	1825601	-0.058	0.000	N/A	0.000	N/A	-0.015	0.005	0.000	-0.098	0.000	N/A	0.000	N/A	-0.046	0.019	0.002	0.000	0.000	N/A	0.000	N/A	-0.042	0.028	0.002	0.000	0.000	N/A	0.000	N/A	-0.049	0.033	0.014	0.000	0.000	N/A	0.000	N/A	-0.056	0.044	0.031
South Bay and Central Coast	Los Padres	CHOLAME BANK 2	1825602	-0.010	0.000	0.000	0.000	0.000	-0.023	0.002	0.000	-0.026	0.000	0.000	0.000	0.000	-0.030	0.004	0.000	-0.031	0.000	0.000	0.000	0.000	-0.034	0.004	0.002	-0.007	0.000	0.000	0.000	0.000	-0.030	0.005	0.002	-0.009	0.000	0.000	0.000	0.000	-0.042	0.009	0.004
South Bay and Central Coast	Los Padres	CHOLAME 1101	182561101	-0.053	0.000	N/A	0.000	N/A	-0.018	0.007	0.000	-0.098	0.000	N/A	0.000	N/A	-0.046	0.019	0.002	0.000	0.000	N/A	0.000	N/A	-0.042	0.028	0.002	0.000	0.000	N/A	0.000	N/A	-0.049	0.033	0.014	0.000	0.000	N/A	0.000	N/A	-0.056	0.044	0.031
South Bay and Central Coast	Los Padres	CHOLAME 2102	182562102	-0.010	0.000	0.000	0.000	0.000	-0.023	0.002	0.000	-0.026	0.000	0.000	0.000	0.000	-0.030	0.004	0.000	-0.031	0.000	0.000	0.000	0.000	-0.034	0.004	0.002	-0.007	0.000	0.000	0.000	0.000	-0.030	0.005	0.002	-0.009	0.000	0.000	0.000	0.000	-0.042	0.009	0.004
South Bay and Central Coast	Los Padres	GOLDTREE BANK 1	1825801	-0.181	0.000	0.001	0.000	0.000	-0.053	0.025	0.026	-0.363	0.000	0.001	0.000	0.000	-0.084	0.067	0.066	-0.513	0.000	0.003	-0.001	0.000	-0.120	0.103	0.116	-0.688	0.000	0.003	-0.001	0.000	-0.146	0.126	0.199	-0.509	0.000	0.000	-0.007	-0.002	-0.178	0.229	0.402
South Bay and Central Coast	Los Padres	GOLDTREE 1105	182581105	-0.008	0.000	0.000	0.000	0.000	-0.014	0.000	0.000	-0.017	0.000	0.000	0.000	0.000	-0.026	0.013	0.000	-0.029	0.000	0.000	0.000	0.000	-0.036	0.028	0.005	-0.029	0.000	0.000	0.000	0.000	-0.046	0.064	0.005	-0.037	0.000	0.000	0.000	0.000	-0.054	0.090	0.017
South Bay and Central Coast	Los Padres	GOLDTREE 1107	182581107	-0.002	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.004	N/A	N/A	N/A	N/A	0.000	0.002	0.000	-0.006	N/A	N/A	N/A	N/A	0.000	0.002	0.000	-0.006	N/A	N/A	N/A	N/A	0.000	0.002	0.000	-0.007	N/A	N/A	N/A	N/A	-0.001	0.002	0.002
South Bay and Central Coast	Los Padres	GOLDTREE 1108	182581108	0.000	0.000	0.000	0.000	-0.005	-0.029	0.056	0.024	0.000	0.000	0.000	-0.001	-0.010	-0.043	0.119	0.062	0.000	0.000	0.000	-0.005	-0.022	-0.062	0.167	0.103	0.000	0.000	0.000	-0.008	-0.024	-0.075	0.182	0.180	0.000	0.000	0.000	-0.011	-0.031	-0.088	0.212	0.347
South Bay and Central Coast	Los Padres	SAN LUIS OBISPO BANK 4	1826304	-0.532	0.000	0.004	-0.001	0.000	-0.130	0.029	1.000	-1.071	0.000	0.006	-0.002	0.000	-0.238	0.095	2.126	-1.548	0.000	0.009	-0.003	0.000	-0.344	0.154	2.692	-2.026	0.000	0.011	-0.004	0.000	-0.411	0.203	4.503	-1.545	0.000	0.000	-0.020	-0.006	-0.507	0.390	5.856
South Bay and Central Coast	Los Padres	SAN LUIS OBISPO BANK 6	1826306	-0.445	0.000	0.002	-0.001	0.000	-0.090	0.021	0.109	-0.882	0.000	0.004	-0.002	0.000	-0.160	0.056	0.225	-1.312	0.000	0.006	-0.003	0.000	-0.230	0.100	0.372	-1.625	0.000	0.007	-0.003	0.000	-0.279	0.141	0.985	-1.284	0.000	0.003	-0.011	0.000	-0.284	0.186	1.370
South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1101	182631101	-0.064	0.000	0.000	0.000	0.000	-0.019	0.021	0.205	-0.131	0.000	0.000	-0.002	0.000	-0.044	0.048	0.659	-0.198	0.000	0.000	-0.002	-0.001	-0.065	0.064	1.017	-0.260	0.000	0.000	-0.002	-0.001	-0.078	0.079	1.736	-0.328	0.000	0.000	-0.003	-0.001	-0.094	0.121	2.622
South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1102	182631102	-0.081	0.000	0.001	0.000	0.000	-0.039	0.005	0.279	-0.160	0.000	0.001	0.000	0.000	-0.071	0.028	0.740	-0.237	0.000	0.001	0.000	0.000	-0.091	0.051	0.759	-0.330	0.000	0.001	-0.001	0.000	-0.114	0.067	1.507	-0.421	0.000	0.001	-0.001	0.000	-0.138	0.080	1.888
South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1103	182631103	-0.250	0.000	0.002	0.000	0.000	-0.040	0.002	0.078	-0.308	0.000	0.001	0.000	0.000	-0.062	0.012	0.211	-0.434	0.000	0.002	-0.001	0.000	-0.098	0.027	0.328	-0.350	0.000	0.000	-0.003	-0.002	-0.113	0.052	0.539	-0.423	0.000	0.000	-0.005	-0.002	-0.133	0.071	0.799
South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1104	182631104	0.000	0.000	0.000	-0.001	-0.003	-0.010	0.003	0.014	0.000	0.000	0.000	-0.001	-0.006	-0.018	0.009	0.042	0.000	0.000	0.000	-0.002	-0.010	-0.032	0.014	0.059	0.000	0.000	0.000	-0.002	-0.012	-0.042	0.026	0.108	0.000	0.000	0.000	-0.002	-0.015	-0.049	0.034	0.179
South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1105	182631105	-0.060	0.000	0.000	-0.002	0.000	-0.034	0.012	0.382	-0.137	0.000	0.000	-0.004	-0.001	-0.056	0.033	0.423	-0.195	0.000	0.000	-0.005	-0.001	-0.083	0.048	0.467	-0.261	0.000	0.000	-0.006	-0.001	-0.097	0.062	0.542	-0.319	0.000	0.000	-0.007	-0.001	-0.115	0.074	0.665
South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1107	182631107	-0.231	0.000	0.001	-0.001	0.000	-0.035	0.008	0.071	-0.467	0.000	0.002	-0.001	0.000	-0.069	0.025	0.123	-0.440	0.000	0.001	-0.003	0.000	-0.084	0.052	0.224	-0.538	0.000	0.001	-0.003	0.000	-0.101	0.066	0.389	-0.662	0.000	0.002	-0.003	0.000	-0.119	0.078	0.551
South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1108	182631108	-0.078	0.000	0.001	-0.001	0.000	-0.042	0.011	0.019	-0.178	0.000	0.002	-0.001	0.000	-0.068	0.026	0.045	-0.242	0.000	0.003	-0.002	0.000	-0.084	0.037	0.074	-0.315	0.000	0.003	-0.002	0.000	-0.097	0.057	0.460	-0.387	0.000	0.003	-0.003	0.000	-0.109	0.078	0.563
South Bay and Central Coast	Los Padres	FOOTHILL BANK 1	1829501	0.000	0.000	0.000	-0.004	-0.003	-0.030	0.045	0.657	0.000	0.000	0.000	-0.005	-0.011	-0.047	0.063	1.704	0.000	0.000	0.000	-0.008	-0.018	-0.064	0.108	1.765	0.000	0.000	0.000	-0.008	-0.023	-0.076	0.153	1.879	0.000	0.000	0.000	-0.011	-0.035	-0.089	0.223	2.003
South Bay and Central Coast	Los Padres	FOOTHILL 1102	182951102	0.000	0.000	0.000	-0.004	-0.003	-0.030	0.045	0.657	0.000	0.000	0.000	-0.005	-0.011	-0.047	0.063	1.704	0.000	0.000	0.000	-0.008	-0.018	-0.064	0.108	1.765	0.000	0.000	0.000	-0.008	-0.023	-0.076	0.153	1.879	0.000	0.000	0.000	-0.011	-0.035	-0.089	0.223	2.003
South Bay and Central Coast	Los Padres	OCEANO BANK 1	1826001	0.000	0.000	0.000	-0.001	-0.011	-0.071	0.103	0.492	0.000	0.000	0.000	-0.003	-0.035	-0.130	0.212	0.640	0.000	0.000	0.000	-0.003	-0.068	-0.195	0.339	0.692	0.000	0.000	0.000	-0.005	-0.081	-0.253	0.422	1.191	0.000	0.000	0.000	-0.005	-0.096	-0.300	0.545	1.812
South Bay and Central Coast	Los Padres	OCEANO BANK 2	1826002	0.000	0.000	0.000	-0.005	-0.012	-0.085	0.149	2.297	0.000	0.000	0.000	-0.012	-0.030	-0.161	0.353	2.441	0.000	0.000	0.000	-0.017	-0.061	-0.230	0.536	2.586	0.000	0.000	0.000	-0.018	-0.088	-0.305	0.692	2.990	0.000	0.000	0.000	-0.022	-0.108	-0.358	0.885	3.522
South Bay and Central Coast	Los Padres	OCEANO 1102	182601102	0.000	0.000	0.000	0.000	-0.001	-0.023	0.018	0.007	0.000	0.000	0.000	0.000	-0.001	-0.037	0.038	0.020	0.000	0.000	0.000	0.000	-0.011	-0.051	0.054	0.039	0.000	0.000	0.000	0.000	-0.014	-0.068	0.074	0.086	0.000	0.000	0.000	0.000	-0.022	-0.085	0.092	0.200
South Bay and Central Coast	Los Padres	OCEANO 1103	182601103	-0.099	0.000	0.000	-0.002	0.000	-0.021	0.021	3.047	-0.202	0.000	0.000	-0.002	0.000	-0.052	0.049	3.246	0.000	0.000	0.000	-0.004	-0.021	-0.059	0.153	2.339	0.000	0.000	0.000	-0.005	-0.038	-0.071	0.219	2.524	0.000	0.000	0.000	-0.005	-0.041	-0.083	0.298	2.726
South Bay and Central Coast	Los Padres	OCEANO 1104	182601104	0.000	0.000	0.000	0.000	-0.010	-0.028	0.043	0.046	0.000	0.000	0.000	-0.001	-0.024	-0.061	0.080	0.181	0.000	0.000	0.000	-0.001	-0.055	-0.102	0.129	0.227	0.000	0.000	0.000	-0.002	-0.066	-0.135	0.158	0.606	0.000	0.000	0.000	-0.002	-0.075	-0.163	0.212	1.079
South Bay and Central Coast	Los Padres	OCEANO 1105	182601105	0.000	0.000	0.000	-0.001	-0.007	-0.043	0.059	0.039	0.000	0.000	0.000	-0.004	-0.018	-0.078	0.146	0.094	0.000	0.000	0.000	-0.005	-0.026	-0.117	0.210	0.150	0.000	0.000	0.000	-0.005	-0.031	-0.162	0.251	0.273	0.000	0.000	0.000	-0.007	-0.039	-0.185	0.312	0.413
South Bay and Central Coast	Los Padres	OCEANO 1106	182601106	0.000	0.000	0.000	-0.001	0.000	-0.034	0.053	0.007	0.000	0.000	0.000	-0.006	-0.005	-0.051	0.114	0.019	0.000	0.000	0.000	-0.006	-0.005	-0.069	0.192	0.026	0.000	0.000	0.000	-0.007	-0.007	-0.085	0.241	0.098	0.000	0.000	0.000	-0.008	-0.011	-0.097	0.302	0.198
South Bay and Central Coast	Los Padres	OCEANO 1108	182601108	0.000	0.000	0.000	0.000	0.000	-0.004	0.017	0.439	0.000	0.000	0.000	0.000	-0.003	-0.009	0.040	0.440	0.000	0.000	0.000	0.000	-0.005	-0.014	0.055	0.440	0.000	0.000	0.000	-0.001	-0.005	-0.018	0.069	0.487	0.000	0.000	0.000	-0.001	-0.006	-0.024	0.089	0.535
South Bay and Central Coast	Los Padres	MESA BANK 4	1828204	0.000	0.000	0.000	-0.002	-0.032	-0.086	0.032	0.093	0.000	0.000	0.000	-0.003	-0.053	-0.151	0.112	0.441	0.000	0.000	0.000	-0.004	-0.067	-0.208	0.181	0.898	0.000	0.000	0.000	-0.004	-0.093	-0.245	0.261	1.691	-0.003	0.000	0.000	-0.005	-0.132	-0.329	0.352	3.334
South Bay and Central Coast	Los Padres	MESA 1101	182821101	0.000	0.000	0.000	-0.001	-0.002	-0.020	0.000	0.004	0.000	0.000	0.000	-0.002	-0.004	-0.037	0.014	0.019	0.000	0.000	0.000	-0.002	-0.006	-0.048	0.026	0.045	0.000	0.000	0.000	-0.002	-0.009	-0.057	0.043	0.097	0.000	0.000	0.000	-0.002	-0.011	-0.067	0.063	0.174
South Bay and Central Coast	Los Padres	MESA 1102	182821102	-0.006	N/A	0.000	N/A	0.000	-0.001	0.000	0.037	-0.014	N/A	0.000	N/A	0.000	-0.002	0.000	0.416	-0.023	N/A	0.000	N/A	0.000	-0.007	0.000	0.934	-0.030	N/A	0.000	N/A	0.000	-0.008	0.000	1.688	-0.034	N/A	0.000	N/A	0.000	-0.008	0.000	2.669
South Bay and Central Coast	Los Padres	MESA 1103	182821103	0.000	0.000	0.000	-0.001	-0.020	-0.045	0.028	0.065	0.000	0.000	0.000	-0.001	-0.033	-0.085	0.087	0.206	0.000	0.000	0.000	-0.001	-0.041	-0.115	0.138	0.371	0.000	0.000	0.000	-0.001	-0.057	-0.141	0.194	0.724	0.000	0.000	0.000	-0.002	-0.078	-0.173	0.246	1.176
South Bay and Central Coast	Los Padres	MESA 1104	182821104	0.000	0.000	N/A	0.000	N/A	-0.016	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	0.000	0.003	0.000	0.000	N/A	-0.001	N/A	-0.030	0.000	0.007	0.000	0.000	N/A	-0.001	N/A	-0.030	0.000	0.010	0.000	0.000	N/A	-0.001	N/A	-0.037	0.000	0.014
South Bay and Central Coast	Los Padres	ZACA BANK 1	1826801	0.000	0.000	0.000	-0.003	-0.111	-0.027	0.006	0.129	-0.001	0.000	0.000	-0.007	-0.215	-0.044	0.018	0.236	-0.001	0.000	0.000	-0.010	-0.377	-0.071	0.051	0.361	-0.338	0.000	0.000	0.000	-0.374	-0.114	0.067	0.647	-0.746	0.000	0.000	-0.027	-0.107	-0.142	0.068	0.791
South Bay and Central Coast	Los Padres	ZACA 1101	182681101	-0.011	0.000	0.000	0.000	0.000	-0.010	0.000	0.004	-0.024	0.000	0.000	0.000	0.000	-0.013	0.002	0.013	-0.042	0.000	0.004	0.000	0.000	-0.018	0.004	0.017	-0.054	0.001	0.005	0.000	0.000	-0.025	0.005	0.024	-0.058	0.001	0.017	0.000	0.000	-0.037	0.007	0.028
South Bay and Central Coast	Los Padres	ZACA 1102	182681102	0.000	0.000	0.000	-0.003	-0.111	-0.017	0.006	0.126	-0.001	0.000	0.000	-0.007	-0.215	-0.031	0.015	0.225	-0.001	0.000	0.000	-0.009	-0.373	-0.053	0.045	0.347	-0.001	0.000	0.000	-0.011	-0.585	-0.070	0.054	0.455	-0.365	0.000	0.000	0.000	-0.498	-0.094	0.064	0.742
South Bay and Central Coast	Los Padres	SANTA YNEZ BANK 1	1827201	-0.133	0.000	0.000	0.000	-0.044	-0.031	0.005	0.248	-0.224	0.000	0.000	-0.001	-0.096	-0.040	0.005	0.404	-0.289	0.000	0.000	-0.002	-0.157	-0.054	0.033	0.536	-0.352	0.000	0.000	-0.002	-0.205	-0.078	0.044	0.705	-0.404	0.000	0.000	-0.004	-0.254	-0.088	0.055	0.873
South Bay and Central Coast	Los Padres	SANTA YNEZ BANK 2	1827202	-0.311	0.000	0.000	0.000	-0.238	-0.075	0.029	1.037	-0.548	0.000	0.000	0.000	-0.453	-0.145	0.086	1.735	-0.726	0.000	0.000	0.000	-0.748	-0.195	0.137	2.185	-0.853	0.000	0.000	0.000	-1.080	-0.246	0.175	2.574	-0.955	0.000	0.000	0.000	-1.355	-0.299	0.236	2.993
South Bay and Central Coast	Los Padres	SANTA YNEZ 1101	182721101	-0.133	0.000	0.000	0.000	-0.044	-0.031	0.005	0.248	-0.224	0.000	0.000	-0.001	-0.096	-0.040	0.005	0.404	-0.289	0.000	0.000	-0.002	-0.157	-0.054	0.033	0.536	-0.352	0.000	0.000	-0.002	-0.205	-0.078	0.044	0.705	-0.404	0.000	0.000	-0.004	-0.254	-0.088	0.055	0.873
South Bay and Central Coast	Los Padres	SANTA YNEZ 1102	182721102	-0.278	0.000	0.000	-0.001	-0.021	-0.035	0.011	0.641	-0.517	0.000	0.000	-0.002	-0.043	-0.069	0.042	0.931	-0.675	0.000	0.000	-0.007	-0.071	-0.095	0.074	1.165	-0.784	0.000	0.000	-0.007	-0.105	-0.113	0.091	1.397	-0.876	0.000	0.000	-0.007	-0.136	-0.130	0.116	1.637
South Bay and Central Coast	Los Padres	SANTA YNEZ 1104	182721104	-0.168	0.000	0.000	0.000	-0.138	-0.041	0.016	0.390	-0.284	0.000	0.000	0.000	-0.247	-0.077	0.038	0.805	-0.381	0.000	0.000	0.000	-0.412	-0.102	0.054	1.026	-0.452	0.000	0.000	0.000	-0.580	-0.135	0.073	1.189	-0.507	0.000	0.000	0.000	-0.711	-0.172	0.105	1.373
South Bay and Central Coast	Los Padres	BUELLTON BANK 1	1830401	0.000	0.000	0.000	-0.001	-0.009	-0.020	0.006	0.106	0.000	0.000	0.000	-0.002	-0.021	-0.044	0.020	0.836	-0.272	0.000	0.000	-0.005	0.000	-0.082	0.045	1.695	-0.377	0.000	0.000	-0.005	-0.001	-0.104	0.067	2.249	-0.044	0.000	0.000	-0.003	-0.054	-0.116	0.108	3.537
South Bay and Central Coast	Los Padres	BUELLTON BANK 2	1830402	-0.310	0.000	0.005	0.000	0.000	-0.022	0.002	0.368	-0.196	0.000	0.000	-0.001	-0.069	-0.040	0.016	1.906	-0.282	0.000	0.000	-0.004	-0.101	-0.062	0.041	2.095	-0.334	0.000	0.000	-0.004	-0.142	-0.080	0.052	2.217	-0.385	0.000	0.000	-0.005	-0.183	-0.093	0.068	2.356
South Bay and Central Coast	Los Padres	BUELLTON 1101	183041101	0.000	0.000	0.000	-0.001	-0.009	-0.020	0.006	0.106	0.000	0.000	0.000	-0.002	-0.021	-0.044	0.020	0.836	-0.272	0.000	0.000	-0.005	0.000	-0.082	0.045	1.695	-0.377	0.000	0.000	-0.005	-0.001	-0.104	0.067	2.249	-0.044	0.000	0.000	-0.003	-0.054	-0.116	0.108	3.537
South Bay and Central Coast	Los Padres	BUELLTON 1102	183041102	-0.310	0.000	0.005	0.000	0.000	-0.022	0.002	0.368	-0.196	0.000	0.000	-0.001	-0.069	-0.040	0.016	1.906	-0.282	0.000	0.000	-0.004	-0.101	-0.062	0.041	2.095	-0.334	0.000	0.000	-0.004	-0.142	-0.080	0.052	2.217	-0.385	0.000	0.000	-0.005	-0.183	-0.093	0.068	2.356
South Bay and Central Coast	Los Padres	SISQUOC BANK 2	1828102	-0.058	0.000	0.000	0.000	0.000	-0.012	0.000	0.002	-0.107	0.000	0.003	0.000	0.000	-0.031	0.004	0.006	-0.147	0.000	0.004	0.000	0.000	-0.062	0.007	0.006	-0.191	0.001	0.004	0.000	0.000	-0.069	0.007	0.026	-0.230	0.001	0.004	0.000	0.000	-0.083	0.007	0.055
South Bay and Central Coast	Los Padres	SISQUOC BANK 3	1828103	-0.011	0.000	0.000	0.000	0.000	-0.013	0.000	0.000	-0.035	0.000	0.000	0.000	0.000	-0.021	0.002	0.000	-0.070	0.000	0.000	0.000	0.000	-0.039	0.004	0.000	-0.110	0.000	0.000	0.000	0.000	-0.048	0.004	0.004	-0.140	0.000	0.000	0.000	0.000	-0.056	0.004	0.009
South Bay and Central Coast	Los Padres	SISQUOC 1101	182811101	-0.041	0.000	0.000	0.000	0.000	-0.008	0.000	0.002	-0.068	0.000	0.003	0.000	0.000	-0.010	0.002	0.006	-0.095	0.000	0.003	0.000	0.000	-0.018	0.004	0.006	-0.128	0.000	0.003	0.000	0.000	-0.019	0.004	0.015	-0.139	0.000	0.003	0.000	0.000	-0.028	0.004	0.042
South Bay and Central Coast	Los Padres	SISQUOC 1102	182811102	-0.013	0.000	0.000	-0.002	0.000	-0.004	0.000	0.000	-0.030	0.000	0.000	-0.002	0.000	-0.026	0.003	0.000	-0.039	0.000	0.000	-0.002	0.000	-0.054	0.005	0.000	-0.048	0.000	0.000	-0.002	0.000	-0.061	0.005	0.012	-0.069	0.000	0.000	-0.002	0.000	-0.067	0.005	0.015
South Bay and Central Coast	Los Padres	SISQUOC 1103	182811103	-0.005	0.000	N/A	0.000	N/A	-0.004	0.000	0.000	-0.015	0.000	N/A	0.000	N/A	-0.005	0.003	0.000	-0.023	0.000	N/A	0.000	N/A	-0.011	0.003	0.000	-0.036	0.001	N/A	0.000	N/A	-0.017	0.003	0.001	-0.045	0.001	N/A	0.000	N/A	-0.021	0.003	0.003
South Bay and Central Coast	Los Padres	SISQUOC 1104	182811104	-0.003	0.000	0.000	0.000	0.000	-0.009	0.000	0.000	-0.012	0.000	0.000	0.000	0.000	-0.017	0.000	0.000	-0.036	0.000	0.000	0.000	0.000	-0.030	0.002	0.000	-0.057	0.000	0.000	0.000	0.000	-0.032	0.002	0.003	-0.073	0.000	0.000	0.000	0.000	-0.037	0.002	0.009
South Bay and Central Coast	Los Padres	PALMER BANK 1	1830301	-0.081	0.000	0.000	0.000	0.000	-0.017	0.007	0.475	-0.155	0.000	0.000	0.000	0.000	-0.036	0.012	0.604	-0.194	0.000	0.000	0.000	-0.003	-0.044	0.020	0.709	-0.246	0.000	0.000	0.000	-0.021	-0.052	0.020	0.808	-0.291	0.000	0.000	0.000	-0.039	-0.060	0.027	0.896
South Bay and Central Coast	Los Padres	PALMER 1101	183031101	-0.081	0.000	0.000	0.000	0.000	-0.017	0.007	0.475	-0.155	0.000	0.000	0.000	0.000	-0.036	0.012	0.604	-0.194	0.000	0.000	0.000	-0.003	-0.044	0.020	0.709	-0.246	0.000	0.000	0.000	-0.021	-0.052	0.020	0.808	-0.291	0.000	0.000	0.000	-0.039	-0.060	0.027	0.896
South Bay and Central Coast	Los Padres	PURISIMA BANK 2	1829702	0.000	0.000	0.000	-0.002	0.000	-0.023	0.011	0.895	0.000	0.000	0.000	-0.005	-0.003	-0.032	0.048	0.899	0.000	0.000	0.000	-0.005	-0.009	-0.050	0.082	0.908	0.000	0.000	0.000	-0.006	-0.017	-0.065	0.089	0.932	0.000	0.000	0.000	-0.008	-0.024	-0.073	0.126	0.963
South Bay and Central Coast	Los Padres	PURISIMA SUB 1101	182971101	0.000	0.000	0.000	-0.002	0.000	-0.023	0.011	0.895	0.000	0.000	0.000	-0.005	-0.003	-0.032	0.048	0.899	0.000	0.000	0.000	-0.005	-0.009	-0.050	0.082	0.908	0.000	0.000	0.000	-0.006	-0.017	-0.065	0.089	0.932	0.000	0.000	0.000	-0.008	-0.024	-0.073	0.126	0.963
South Bay and Central Coast	Los Padres	CABRILLO BANK 1	1831001	0.000	0.000	0.000	-0.001	0.000	-0.032	0.026	0.005	0.000	0.000	0.000	-0.001	-0.004	-0.052	0.045	0.014	0.000	0.000	0.000	-0.003	-0.009	-0.072	0.103	0.019	-0.001	0.000	0.000	-0.003	-0.021	-0.098	0.127	0.077	0.000	0.000	0.000	-0.001	-0.016	-0.112	0.123	0.165
South Bay and Central Coast	Los Padres	CABRILLO 1103	183101103	-0.103	0.000	0.000	0.000	0.000	-0.020	0.011	0.002	-0.099	0.001	0.002	0.000	0.000	-0.025	0.018	0.002	-0.136	0.001	0.004	0.000	0.000	-0.036	0.037	0.004	-0.209	0.001	0.011	0.000	0.000	-0.046	0.051	0.042	-0.262	0.001	0.013	0.000	0.000	-0.054	0.059	0.098
South Bay and Central Coast	Los Padres	CABRILLO 1104	183101104	0.000	0.000	0.000	0.000	0.000	-0.014	0.010	0.003	0.000	0.000	0.000	0.000	-0.001	-0.020	0.018	0.012	0.000	0.000	0.000	-0.001	-0.002	-0.026	0.044	0.015	0.000	0.000	0.000	-0.001	-0.004	-0.039	0.049	0.039	0.000	0.000	0.000	-0.001	-0.005	-0.055	0.054	0.070
Central Valley	Kern	ANTELOPE BANK 1	2520201	0.000	0.000	N/A	0.000	N/A	-0.006	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.006	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.006	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.012	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.020	N/A	N/A
Central Valley	Kern	ANTELOPE 1101	252021101	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.003	N/A	N/A
Central Valley	Kern	ANTELOPE 1102	252021102	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.008	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.012	N/A	N/A
Central Valley	Kern	CARNERAS BANK 1	2523201	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.009	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.009	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.010	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.019	N/A	N/A
Central Valley	Kern	CARNERAS 1102	252321102	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.007	N/A	N/A
Central Valley	Kern	CARNERAS 1103	252321103	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	N/A
Central Valley	Kern	TWISSELMAN BANK 1	2544001	0.000	0.000	N/A	0.000	N/A	-0.013	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.027	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.029	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.031	N/A	N/A
Central Valley	Kern	TWISSELMAN BANK 2	2544002	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.023	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.035	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.035	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.046	N/A	0.000
Central Valley	Kern	TWISSELMAN 1102	254401102	0.000	0.000	N/A	0.000	N/A	-0.013	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.027	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.029	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.031	N/A	N/A
Central Valley	Kern	TWISSELMAN 2105	254402105	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.023	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.035	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.035	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.046	N/A	0.000
Central Valley	Kern	BLACKWELL BANK 1	2546801	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.011	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.019	N/A	0.000

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Central Valley	Kern	BLACKWELL 1102	254681102	0.000	0.000	N/A	0.000	N/A	-0.002	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.011	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.019	N/A	0.000
Central Valley	Kern	BLACKWELL 2101	254682101	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	0.000	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	N/A
Central Valley	Kern	TAFT BANK 3	2520803	0.000	0.000	N/A	0.000	N/A	-0.037	0.010	0.000	-0.001	0.000	N/A	0.000	N/A	-0.065	0.029	0.002	-0.001	0.000	N/A	0.000	N/A	-0.097	0.054	0.005	-0.004	0.000	N/A	0.000	N/A	-0.116	0.076	0.005	-0.010	0.000	N/A	0.000	N/A	-0.132	0.092	0.007
Central Valley	Kern	TAFT BANK 4	2520804	0.000	0.000	0.000	0.000	0.000	-0.041	0.029	0.000	-0.002	0.000	0.000	0.000	-0.002	-0.081	0.048	0.000	-0.006	0.000	0.000	0.000	-0.002	-0.107	0.067	0.002	-0.008	0.000	0.000	0.000	-0.002	-0.131	0.080	0.005	-0.019	0.000	0.000	0.000	-0.002	-0.169	0.099	0.023
Central Valley	Kern	TAFT 1101	252081101	0.000	0.000	N/A	0.000	N/A	-0.020	0.003	0.000	-0.001	0.000	N/A	0.000	N/A	-0.034	0.022	0.002	-0.001	0.000	N/A	0.000	N/A	-0.044	0.035	0.005	-0.004	0.000	N/A	0.000	N/A	-0.054	0.045	0.005	-0.007	0.000	N/A	0.000	N/A	-0.060	0.051	0.007
Central Valley	Kern	TAFT 1103	252081103	0.000	N/A	N/A	N/A	N/A	-0.017	0.006	0.000	0.000	N/A	N/A	N/A	N/A	-0.032	0.006	0.000	0.000	N/A	N/A	N/A	N/A	-0.053	0.019	0.000	0.000	N/A	N/A	N/A	N/A	-0.062	0.032	0.000	-0.003	N/A	N/A	N/A	N/A	-0.072	0.041	0.000
Central Valley	Kern	TAFT 1104	252081104	0.000	0.000	0.000	0.000	0.000	-0.031	0.019	0.000	-0.002	0.000	0.000	0.000	-0.002	-0.061	0.035	0.000	-0.006	0.000	0.000	0.000	-0.002	-0.082	0.051	0.002	-0.007	0.000	0.000	0.000	-0.002	-0.101	0.061	0.005	-0.016	0.000	0.000	0.000	-0.002	-0.131	0.076	0.016
Central Valley	Kern	TAFT 1106	252081106	0.000	N/A	N/A	N/A	N/A	-0.005	0.002	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	0.004	0.000	0.000	N/A	N/A	N/A	N/A	-0.013	0.004	0.000	-0.005	N/A	N/A	N/A	N/A	-0.014	0.004	0.000	-0.007	N/A	N/A	N/A	N/A	-0.021	0.004	0.005
Central Valley	Kern	TAFT 1108	252081108	0.000	0.000	N/A	0.000	N/A	-0.004	0.005	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.005	0.000	0.000	0.000	N/A	0.000	N/A	-0.010	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.012	0.010	0.000	0.000	0.000	N/A	-0.001	N/A	-0.014	0.013	0.001
Central Valley	Kern	COPUS BANK 1	2538701	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.005	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.005	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.005	0.000
Central Valley	Kern	COPUS BANK 2	2538702	-0.002	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.017	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.025	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.025	N/A	0.000
Central Valley	Kern	COPUS 1102	253871102	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.002	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.002	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.002	0.000
Central Valley	Kern	COPUS 1103	253871103	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.003	0.000
Central Valley	Kern	COPUS 1104	253871104	-0.002	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.017	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.025	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.025	N/A	0.000
Central Valley	Kern	MARICOPA BANK 1	2542101	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.010	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.010	0.000	0.000	0.000	N/A	-0.001	N/A	-0.031	0.010	0.000
Central Valley	Kern	MARICOPA 1101	254211101	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.010	N/A	0.000
Central Valley	Kern	MARICOPA 1102	254211102	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	0.012	0.000	0.000	0.000	N/A	-0.002	N/A	-0.031	0.012	0.000
Central Valley	Kern	FELLOWS BANK 1	2542401	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.003	0.000
Central Valley	Kern	FELLOWS BANK 2	2542402	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000
Central Valley	Kern	FELLOWS 2103	254242103	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.003	0.000
Central Valley	Kern	FELLOWS 2104	254242104	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000
Central Valley	Kern	ELK HILLS BANK 1	2524401	0.000	0.000	0.000	0.000	0.000	-0.009	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.013	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	-0.020	0.003	0.000	0.000	0.000	0.000	-0.001	-0.001	-0.030	0.008	0.009	0.000	0.000	0.000	-0.001	-0.003	-0.033	0.008	0.037
Central Valley	Kern	ELK HILLS 1104	252441104	0.000	0.000	0.000	0.000	0.000	-0.009	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.014	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.021	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.026	0.006	0.004	0.000	0.000	0.000	0.000	-0.005	-0.029	0.006	0.018
Central Valley	Kern	ELK HILLS 1106	252441106	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	-0.003	0.003	0.000	0.000	0.000	0.000	-0.001	-0.001	-0.009	0.003	0.000	0.000	0.000	0.000	-0.001	-0.001	-0.009	0.003	0.000
Central Valley	Kern	MIDWAY BANK 7	2526107	-0.003	0.000	N/A	0.000	N/A	-0.018	0.000	0.187	-0.012	0.000	N/A	0.000	N/A	-0.060	0.000	22.709	-0.020	0.000	N/A	-0.001	N/A	-0.090	0.000	27.152	-0.025	0.000	N/A	-0.001	N/A	-0.098	0.000	36.044	-0.034	0.000	N/A	-0.001	N/A	-0.105	0.000	44.935
Central Valley	Kern	MIDWAY BANK 8	2526108	0.000	0.000	N/A	0.000	N/A	-0.040	0.003	0.002	0.000	0.000	N/A	0.000	N/A	-0.048	0.005	0.002	0.000	0.000	N/A	0.000	N/A	-0.077	0.008	0.002	0.000	0.000	N/A	0.000	N/A	-0.095	0.010	0.003	0.000	0.000	N/A	0.000	N/A	-0.115	0.016	0.010
Central Valley	Kern	MIDWAY 1101	252611101	-0.001	0.000	N/A	0.000	N/A	-0.015	N/A	0.000	-0.003	0.000	N/A	0.000	N/A	-0.043	N/A	0.000	-0.008	0.000	N/A	0.000	N/A	-0.058	N/A	0.000	-0.011	0.000	N/A	0.000	N/A	-0.064	N/A	0.000	-0.017	0.000	N/A	0.000	N/A	-0.069	N/A	0.002
Central Valley	Kern	MIDWAY 1102	252611102	0.000	0.000	N/A	0.000	N/A	-0.030	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.036	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.042	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.043	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.056	0.000	0.002
Central Valley	Kern	MIDWAY 1103	252611103	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.300	-0.006	0.000	N/A	0.000	N/A	-0.004	0.000	22.709	-0.006	0.000	N/A	0.000	N/A	-0.014	0.000	27.152	-0.006	0.000	N/A	0.000	N/A	-0.015	0.000	36.044	-0.006	0.000	N/A	0.000	N/A	-0.015	0.000	44.933
Central Valley	Kern	MIDWAY 1104	252611104	0.000	0.000	N/A	0.000	N/A	-0.016	0.002	0.002	0.000	0.000	N/A	0.000	N/A	-0.019	0.005	0.002	0.000	0.000	N/A	0.000	N/A	-0.043	0.007	0.002	0.000	0.000	N/A	0.000	N/A	-0.059	0.010	0.003	0.000	0.000	N/A	0.000	N/A	-0.069	0.015	0.005
Central Valley	Kern	RIO BRAVO BANK 2	2528602	0.000	0.000	0.000	-0.003	0.000	-0.039	0.006	0.161	0.000	0.000	0.000	-0.005	0.000	-0.071	0.024	0.161	0.000	0.000	0.000	-0.007	0.000	-0.120	0.027	0.161	0.000	0.000	0.000	-0.008	0.000	-0.175	0.036	0.187	0.000	0.000	0.000	-0.008	0.000	-0.205	0.051	0.235
Central Valley	Kern	RIO BRAVO BANK 3	2528603	0.000	0.000	N/A	0.000	N/A	-0.022	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.050	0.009	0.002	0.000	0.000	N/A	0.000	N/A	-0.069	0.011	0.002	0.000	0.000	N/A	0.000	N/A	-0.084	0.019	0.008	-0.003	0.000	N/A	0.000	N/A	-0.093	0.021	0.011
Central Valley	Kern	RIO BRAVO 1101	252861101	0.000	0.000	N/A	0.000	N/A	-0.015	0.010	0.000	0.000	0.000	N/A	0.000	N/A	-0.028	0.010	0.002	0.000	0.000	N/A	0.000	N/A	-0.044	0.011	0.002	0.000	0.000	N/A	0.000	N/A	-0.059	0.019	0.008	-0.003	0.000	N/A	0.000	N/A	-0.068	0.021	0.011
Central Valley	Kern	RIO BRAVO 1102	252861102	-0.003	0.000	0.000	0.000	0.000	-0.035	0.006	0.093	-0.003	0.000	0.000	0.000	0.000	-0.048	0.025	0.093	-0.005	0.000	0.000	0.000	0.000	-0.081	0.029	0.093	-0.008	0.000	0.000	0.000	0.000	-0.106	0.038	0.100	-0.008	0.000	0.000	0.000	0.000	-0.122	0.051	0.115
Central Valley	Kern	RIO BRAVO 1103	252861103	0.000	0.000	N/A	0.000	N/A	-0.007	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	N/A	0.000
Central Valley	Kern	RIO BRAVO 1104	252861104	N/A	N/A	N/A	N/A	N/A	-0.003	0.000	0.096	N/A	N/A	N/A	N/A	N/A	-0.006	0.000	0.096	N/A	N/A	N/A	N/A	N/A	-0.013	0.000	0.096	N/A	N/A	N/A	N/A	N/A	-0.020	0.000	0.096	N/A	N/A	N/A	N/A	N/A	-0.020	0.003	0.096
Central Valley	Kern	RIO BRAVO 1106	252861106	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.032	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.053	0.000	0.031	0.000	0.000	N/A	-0.001	N/A	-0.066	0.000	0.088
Central Valley	Kern	LERDO BANK 2 (old Bank 1)	2534901	0.000	0.000	0.000	0.000	0.000	-0.011	0.000	0.261	0.000	0.000	0.000	0.000	0.000	-0.038	0.000	1.305	0.000	0.000	0.000	0.000	0.000	-0.064	0.000	3.691	0.000	0.000	0.000	0.000	0.000	-0.085	0.000	3.702	0.000	0.000	0.000	0.000	0.000	-0.089	0.000	3.709
Central Valley	Kern	LERDO BANK 3 (old Bank 2)	2534902	-0.002	0.000	N/A	0.000	N/A	-0.030	0.003	0.053	-0.016	0.000	N/A	0.000	N/A	-0.045	0.003	0.053	-0.021	0.000	N/A	0.000	N/A	-0.067	0.003	0.059	-0.022	0.001	N/A	0.000	N/A	-0.086	0.003	0.061	-0.025	0.001	N/A	0.000	N/A	-0.114	0.003	0.065
Central Valley	Kern	LERDO 1110 (OLD 1104)	253491110	0.000	N/A	N/A	N/A	N/A	-0.008	0.000	0.000	-0.002	N/A	N/A	N/A	N/A	-0.015	0.000	0.000	-0.002	N/A	N/A	N/A	N/A	-0.015	0.000	0.000	-0.002	N/A	N/A	N/A	N/A	-0.016	0.000	0.002	-0.002	N/A	N/A	N/A	N/A	-0.017	0.000	0.005
Central Valley	Kern	LERDO 1111 (OLD 1103)	253491111	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.019	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.040	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.052	0.000	0.003	0.000	0.000	N/A	0.000	N/A	-0.053	0.000	0.008
Central Valley	Kern	LERDO 1112 (OLD 1105)	253491112	0.000	N/A	0.000	N/A	0.000	-0.003	N/A	0.105	-0.028	N/A	0.000	N/A	0.000	-0.008	N/A	3.141	-0.052	N/A	0.000	N/A	0.000	-0.008	N/A	5.693	-0.052	N/A	0.000	N/A	0.000	-0.017	N/A	5.700	-0.066	N/A	0.000	N/A	0.000	-0.018	N/A	5.700
Central Valley	Kern	LERDO 1113 (OLD 1106)	253491113	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.053	0.000	0.000	N/A	0.000	N/A	-0.018	0.000	0.053	0.000	0.000	N/A	0.000	N/A	-0.024	0.000	0.055	0.000	0.000	N/A	0.000	N/A	-0.034	0.000	0.055	0.000	0.000	N/A	0.000	N/A	-0.041	0.000	0.060
Central Valley	Kern	LERDO 1114 (OLD 1108)	253491114	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.015	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.015	N/A	0.002	0.000	N/A	N/A	N/A	N/A	-0.015	N/A	0.005	0.000	N/A	N/A	N/A	N/A	-0.018	N/A	0.005
Central Valley	Kern	LERDO 1115 (OLD 1109)	253491115	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.003	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.003	N/A	0.000	N/A	-0.013	0.000	0.000
Central Valley	Kern	LERDO 1116 (OLD 1107)	253491116	-0.002	0.000	N/A	0.000	N/A	-0.011	0.003	0.000	-0.008	0.000	N/A	0.000	N/A	-0.012	0.003	0.000	-0.011	0.000	N/A	0.000	N/A	-0.026	0.003	0.002	-0.012	0.000	N/A	0.000	N/A	-0.031	0.003	0.002	-0.014	0.000	N/A	0.000	N/A	-0.037	0.003	0.002
Central Valley	Kern	SHAFTER BANK 1	2536501	0.000	0.000	0.000	-0.001	0.000	-0.038	0.000	0.000	0.000	0.000	0.000	-0.003	0.000	-0.069	0.003	0.000	0.000	0.000	0.000	-0.005	0.000	-0.093	0.015	0.000	0.000	0.000	0.000	-0.005	0.000	-0.131	0.021	0.002	0.000	0.000	0.000	-0.005	0.000	-0.147	0.030	0.020
Central Valley	Kern	SHAFTER BANK 3	2536503	0.000	0.000	0.000	0.000	0.000	-0.043	0.012	0.000	0.000	0.000	0.000	-0.001	0.000	-0.078	0.012	0.000	0.000	0.000	0.000	-0.003	-0.002	-0.106	0.033	0.001	0.000	0.000	0.000	-0.003	-0.002	-0.123	0.045	0.011	0.000	0.000	0.000	-0.004	-0.002	-0.171	0.061	0.025
Central Valley	Kern	SHAFTER 1102	253651102	0.000	0.000	N/A	0.000	N/A	-0.017	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.023	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.031	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.031	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.036	0.000	0.004
Central Valley	Kern	SHAFTER 1103	253651103	0.000	0.000	0.000	0.000	0.000	-0.006	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.017	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.019	0.003	0.000	-0.005	0.000	0.000	0.000	0.000	-0.033	0.003	0.000	-0.010	0.000	0.000	0.000	0.000	-0.040	0.005	0.004
Central Valley	Kern	SHAFTER 1104	253651104	0.000	0.000	N/A	0.000	N/A	-0.012	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.036	0.013	0.000	0.000	0.000	N/A	0.000	N/A	-0.059	0.019	0.000	-0.001	0.000	N/A	0.000	N/A	-0.067	0.025	0.011
Central Valley	Kern	SHAFTER 1111	253651111	0.000	0.000	0.000	0.000	0.000	-0.035	0.012	0.000	0.000	0.000	0.000	-0.001	0.000	-0.062	0.013	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.081	0.035	0.000	-0.002	0.000	0.000	-0.001	-0.002	-0.098	0.048	0.008	-0.003	0.000	0.000	-0.002	-0.002	-0.117	0.064	0.012
Central Valley	Kern	SHAFTER 1112 (Old 1101)	253651112	0.000	0.000	0.000	0.000	0.000	-0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.022	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	-0.032	0.000	0.001	0.000	0.000	0.000	-0.001	0.000	-0.034	0.000	0.003	0.000	0.000	0.000	-0.001	0.000	-0.065	0.000	0.012
Central Valley	Kern	TUPMAN BANK 1	2545601	0.000	0.000	N/A	0.000	N/A	-0.021	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.032	0.000	0.001	0.000	0.000	N/A	0.000	N/A	-0.074	0.000	3.360	0.000	0.000	N/A	0.000	N/A	-0.101	0.000	3.362	0.000	0.000	N/A	0.000	N/A	-0.123	0.003	3.367
Central Valley	Kern	TUPMAN BANK 2	2545602	0.000	0.000	0.000	0.000	0.000	-0.018	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	-0.018	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	-0.029	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	-0.043	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	-0.043	0.000	0.000
Central Valley	Kern	TUPMAN 1103	254561103	0.000	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.027	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.033	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.049	0.000	0.003
Central Valley	Kern	TUPMAN 1104	254561104	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.010	0.000	0.001	-0.032	0.000	N/A	0.000	N/A	-0.040	0.000	7.467	-0.034	0.000	N/A	0.000	N/A	-0.059	0.000	7.469	-0.047	0.000	N/A	0.000	N/A	-0.061	0.002	7.472
Central Valley	Kern	TUPMAN 1105	254561105	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.031	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.031	N/A	N/A
Central Valley	Kern	TUPMAN 1106	254561106	0.000	0.000	0.000	0.000	0.000	-0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.015	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.016	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.016	0.000	0.000
Central Valley	Kern	NORCO BANK 1	2546901	0.000	0.000	0.000	0.000	0.000	-0.002	N/A	0.337	0.000	0.000	0.000	0.000	0.000	-0.007	N/A	0.337	-0.004	0.000	0.000	0.000	0.000	-0.009	N/A	8.491	-0.004	0.000	0.000	0.000	0.000	-0.011	N/A	8.958	-0.004	0.000	0.000	0.000	0.000	-0.018	N/A	9.970
Central Valley	Kern	NORCO 1101	254691101	0.000	0.000	0.000	0.000	0.000	-0.002	N/A	0.337	0.000	0.000	0.000	0.000	0.000	-0.007	N/A	0.337	-0.004	0.000	0.000	0.000	0.000	-0.009	N/A	8.491	-0.004	0.000	0.000	0.000	0.000	-0.009	N/A	8.958	-0.004	0.000	0.000	0.000	0.000	-0.016	N/A	9.970
Central Valley	Kern	NORCO 1102	254691102	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	N/A	0.000
Central Valley	Kern	FAMOSO BANK 1	2524601	0.000	0.000	0.000	0.000	0.000	-0.019	0.002	0.000	-0.015	0.000	0.000	0.000	0.000	-0.035	0.002	0.361	-0.023	0.001	0.000	0.000	0.000	-0.057	0.002	0.363	-0.030	0.002	0.000	0.000	0.000	-0.068	0.002	0.368	-0.031	0.002	0.000	0.000	0.000	-0.114	0.002	0.372
Central Valley	Kern	FAMOSO 1101	252461101	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.002
Central Valley	Kern	FAMOSO 1102	252461102	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.005	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.012	N/A	N/A	0.000	0.000	N/A	0.000	N/A	-0.035	N/A	N/A
Central Valley	Kern	FAMOSO 1103	252461103	0.000	0.000	0.000	0.000	0.000	-0.009	0.003	0.000	-0.007	0.000	0.000	0.000	0.000	-0.014	0.003	0.000	-0.013	0.000	0.000	0.000	0.000	-0.018	0.003	0.002	-0.017	0.000	0.000	0.000	0.000	-0.019	0.003	0.002	-0.018	0.000	0.000	0.000	0.000	-0.026	0.003	0.002
Central Valley	Kern	FAMOSO 1105	252461105	0.000	0.000	N/A	0.000	N/A	-0.005	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	N/A	0.000	0.000	0.002	N/A	0.000	N/A	-0.005	N/A	0.000	0.000	0.002	N/A	0.000	N/A	-0.007	N/A	0.001
Central Valley	Kern	FAMOSO 1107	252461107	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.013	N/A	0.500	-0.005	0.000	N/A	0.000	N/A	-0.015	N/A	0.500	-0.005	0.000	N/A	-0.001	N/A	-0.015	N/A	0.503	-0.005	0.000	N/A	-0.001	N/A	-0.024	N/A	0.505
Central Valley	Kern	SEMITROPIC BANK 3	2529003	0.000	0.000	0.000	0.000	0.000	-0.017	0.004	0.026	0.000	0.008	0.000	0.000	0.000	-0.044	0.009	0.062	0.000	0.018	0.000	0.000	-0.001	-0.089	0.018	0.106	0.000	0.018	0.000	0.000	-0.001	-0.127	0.026	0.240	0.000	0.025	0.000	0.000	-0.002	-0.144	0.033	0.394
Central Valley	Kern	SEMITROPIC 1104	252901104	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	N/A	0.002	0.000	0.000	N/A	0.000	N/A	-0.013	N/A	0.004
Central Valley	Kern	SEMITROPIC 1106	252901106	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.002	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.002	0.000	0.000	0.000	0.000	0.000	-0.004	N/A	0.003	0.000	0.000	0.000	0.000	0.000	-0.006	N/A	0.003	0.000	0.001	0.000	0.000	0.000	-0.007	N/A	0.007
Central Valley	Kern	SEMITROPIC 1108	252901108	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000
Central Valley	Kern	SEMITROPIC 1110	252901110	0.000	0.000	0.000	0.000	0.000	-0.020	0.005	0.024	0.000	0.001	0.000	0.000	0.000	-0.047	0.013	0.060	0.000	0.002	0.000	0.000	-0.001	-0.075	0.025	0.102	0.000	0.002	0.000	0.000	-0.002	-0.093	0.038	0.229	0.000	0.002	0.000	0.000	-0.004	-0.106	0.048	0.372
Central Valley	Kern	SEMITROPIC 1112	252901112	-0.001	0.000	N/A	0.000	N/A	0.000	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	-0.005	N/A	0.000	-0.008	0.000	N/A	0.000	N/A	-0.018	N/A	0.000	-0.018	0.000	N/A	0.000	N/A	-0.031	N/A	0.002	-0.026	0.000	N/A	0.000	N/A	-0.037	N/A	0.004
Central Valley	Kern	WASCO BANK 1	2529601	-0.001	0.000	0.000	0.000	0.000	-0.034	0.018	0.019	-0.002	0.000	0.000	0.000	0.000	-0.061	0.024	0.062	-0.002	0.000	0.000	0.000	0.000	-0.088	0.058	0.124	-0.003	0.000	0.000	0.000	0.000	-0.107	0.082	0.299	-0.003	0.000	0.000	0.000	-0.002	-0.136	0.097	0.505
Central Valley	Kern	WASCO 1101	252961101	-0.004	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.006	N/A	N/A	N/A	N/A	-0.003	0.000	0.000	-0.006	N/A	N/A	N/A	N/A	-0.003	0.000	0.000	-0.006	N/A	N/A	N/A	N/A	-0.003	0.000	0.002	-0.008	N/A	N/A	N/A	N/A	-0.008	0.000	0.015
Central Valley	Kern	WASCO 1102	252961102	-0.099	0.000	0.000	0.000	0.000	-0.025	0.010	0.012	-0.186	0.000	0.000	0.000	0.000	-0.041	0.013	0.045	0.000	0.000	0.000	0.000	0.000	-0.045	0.026	0.057	0.000	0.000	0.000	0.000	0.000	-0.055	0.038	0.147	0.000	0.000	0.000	0.000	0.000	-0.069	0.049	0.259
Central Valley	Kern	WASCO 1104	252961104	-0.125	0.000	0.000	0.000	0.000	-0.015	0.010	0.014	-0.216	0.000	0.000	0.000	0.000	-0.028	0.013	0.040	-0.001	0.000	0.000	0.000	0.000	-0.034	0.027	0.066	-0.001	0.000	0.000	0.000	0.000	-0.041	0.036	0.146	-0.001	0.000	0.000	0.000	-0.002	-0.048	0.039	0.229
Central Valley	Kern	MC FARLAND BANK 1	2531801	0.000	0.000	N/A	-0.001	N/A	-0.015	0.003	0.000	0.000	0.000	N/A	-0.003	N/A	-0.037	0.011	0.000	0.000	0.000	N/A	-0.003	N/A	-0.047	0.020	0.000	0.000	0.000	N/A	-0.006	N/A	-0.071	0.043	0.002	0.000	0.000	N/A	-0.007	N/A	-0.090	0.049	0.011
Central Valley	Kern	MC FARLAND BANK 2	2531802	0.000	0.000	N/A	0.000	N/A	-0.029	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.056	0.017	0.000	0.000	0.000	N/A	0.000	N/A	-0.073	0.026	0.000	0.000	0.000	N/A	0.000	N/A	-0.100	0.026	0.002	0.000	0.000	N/A	-0.001	N/A	-0.122	0.037	0.007
Central Valley	Kern	MC FARLAND 1101	253181101	0.000	0.000	N/A	0.000	N/A	-0.020	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.035	0.013	0.000	0.000	0.000	N/A	0.000	N/A	-0.049	0.023	0.000	0.000	0.001	N/A	0.000	N/A	-0.071	0.049	0.002	0.000	0.001	N/A	0.000	N/A	-0.097	0.056	0.008
Central Valley	Kern	MC FARLAND 1102	253181102	-0.001	0.000	N/A	0.000	N/A	0.000	0.000	0.000	-0.004	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	-0.004	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	-0.004	0.000	N/A	0.000	N/A	-0.016	0.000	0.000	-0.004	0.000	N/A	0.000	N/A	-0.016	0.000	0.000
Central Valley	Kern	MC FARLAND 1104	253181104	0.000	0.000	N/A	0.000	N/A	-0.023	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.034	0.017	0.000	0.000	0.000	N/A	0.000	N/A	-0.045	0.026	0.000	0.000	0.000	N/A	0.000	N/A	-0.062	0.026	0.000	0.000	0.000	N/A	-0.001	N/A	-0.071	0.037	0.002
Central Valley	Kern	MC FARLAND 1105	253181105	0.000	0.000	N/A	0.000	N/A	-0.007	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.022	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.028	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.038	N/A	0.001	0.000	0.000	N/A	0.000	N/A	-0.051	N/A	0.003
Central Valley	Kern	SMYRNA BANK 1	2535501	-0.011	0.000	N/A	0.000	N/A	-0.014	0.002	0.002	-0.027	0.000	N/A	0.000	N/A	-0.020	0.004	0.002	-0.046	0.000	N/A	0.000	N/A	-0.040	0.004	0.002	-0.053	0.000	N/A	0.000	N/A	-0.058	0.004	0.006	-0.073	0.000	N/A	0.000	N/A	-0.077	0.004	0.010
Central Valley	Kern	SMYRNA BANK 2	2535502	-0.011	0.000	N/A	0.000	N/A	-0.018	0.000	0.002	-0.034	0.000	N/A	0.000	N/A	-0.054	0.000	0.004	-0.055	0.000	N/A	0.000	N/A	-0.083	0.000	0.004	-0.074	0.000	N/A	0.000	N/A	-0.098	0.000	0.015	-0.087	0.000	N/A	0.000	N/A	-0.106	0.000	0.017
Central Valley	Kern	SMYRNA 1101	253551101	-0.005	N/A	N/A	N/A	N/A	-0.006	0.002	0.002	-0.010	N/A	N/A	N/A	N/A	-0.007	0.004	0.002	-0.028	N/A	N/A	N/A	N/A	-0.007	0.004	0.002	-0.033	N/A	N/A	N/A	N/A	-0.009	0.004	0.006	-0.046	N/A	N/A	N/A	N/A	-0.015	0.004	0.010
Central Valley	Kern	SMYRNA 1102	253551102	0.000	0.000	N/A	0.000	N/A	-0.007	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.031	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.045	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.057	N/A	0.000
Central Valley	Kern	SMYRNA 1104	253551104	-0.005	0.000	N/A	0.000	N/A	-0.007	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.029	N/A	0.002	-0.013	0.000	N/A	0.000	N/A	-0.036	N/A	0.002	-0.016	0.000	N/A	0.000	N/A	-0.036	N/A	0.002	-0.016	0.000	N/A	0.000	N/A	-0.037	N/A	0.002
Central Valley	Kern	SMYRNA 1105	253551105	0.000	0.000	N/A	0.000	N/A	-0.003	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	-0.009	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	-0.023	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.023	N/A	0.000	-0.013	0.000	N/A	0.000	N/A	-0.030	N/A	0.002
Central Valley	Kern	SMYRNA 1106	253551106	-0.006	0.000	N/A	0.000	N/A	-0.008	0.000	0.002	-0.027	0.000	N/A	0.000	N/A	-0.016	0.000	0.002	-0.041	0.000	N/A	0.000	N/A	-0.023	0.000	0.002	-0.054	0.000	N/A	0.000	N/A	-0.038	0.000	0.013	-0.057	0.000	N/A	0.000	N/A	-0.039	0.000	0.013
Central Valley	Kern	GOOSE LAKE BANK 1	2542001	0.000	0.000	N/A	0.000	N/A	-0.006	0.008	0.314	0.000	0.000	N/A	0.000	N/A	-0.026	0.010	0.314	0.000	0.000	N/A	0.000	N/A	-0.045	0.014	5.576	0.000	0.000	N/A	0.000	N/A	-0.053	0.022	5.576	0.000	0.000	N/A	0.000	N/A	-0.068	0.022	5.576
Central Valley	Kern	GOOSE LAKE BANK 2	2542002	0.000	N/A	N/A	N/A	N/A	-0.007	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.025	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.033	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.037	0.000	0.002	0.000	N/A	N/A	N/A	N/A	-0.040	0.000	0.010
Central Valley	Kern	GOOSE LAKE 1103	254201103	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.006	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.012	N/A	0.000
Central Valley	Kern	GOOSE LAKE 1106	254201106	0.000	N/A	N/A	N/A	N/A	-0.007	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.025	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.033	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.037	0.000	0.002	0.000	N/A	N/A	N/A	N/A	-0.040	0.000	0.010
Central Valley	Kern	GOOSE LAKE 2104	254202104	0.000	0.000	N/A	0.000	N/A	-0.008	0.008	1.431	0.000	0.000	N/A	0.000	N/A	-0.036	0.011	1.431	0.000	0.000	N/A	0.000	N/A	-0.040	0.008	10.683	0.000	0.000	N/A	0.000	N/A	-0.045	0.013	10.683	0.000	0.000	N/A	0.000	N/A	-0.049	0.013	10.683
Central Valley	Kern	CHARCA BANK 1	2545001	-0.002	0.000	N/A	0.000	N/A	-0.024	0.000	0.000	-0.009	0.000	N/A	0.000	N/A	-0.034	0.000	0.000	-0.023	0.000	N/A	0.000	N/A	-0.044	0.000	0.002	-0.040	0.000	N/A	0.000	N/A	-0.080	0.000	0.006	-0.054	0.000	N/A	0.000	N/A	-0.083	0.000	0.009
Central Valley	Kern	CHARCA BANK 2	2545002	-0.190	0.000	0.000	0.000	0.000	-0.032	0.003	0.019	-0.089	0.000	0.000	-0.002	0.000	-0.047	0.006	0.044	-0.129	0.000	0.000	-0.002	0.000	-0.070	0.020	0.070	-0.160	0.000	0.000	-0.002	0.000	-0.087	0.032	0.223	-0.190	0.000	0.000	-0.002	-0.007	-0.106	0.041	0.457
Central Valley	Kern	CHARCA 1102	254501102	-0.002	0.000	N/A	0.000	N/A	0.000	0.000	0.000	-0.007	0.000	N/A	0.000	N/A	-0.006	0.000	0.000	-0.018	0.000	N/A	0.000	N/A	-0.009	0.000	0.002	-0.032	0.000	N/A	0.000	N/A	-0.024	0.000	0.006	-0.047	0.000	N/A	0.000	N/A	-0.027	0.000	0.009
Central Valley	Kern	CHARCA 1103	254501103	0.000	0.000	N/A	0.000	N/A	-0.024	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	-0.027	N/A	0.000	-0.005	0.000	N/A	0.000	N/A	-0.035	N/A	0.000	-0.007	0.000	N/A	0.000	N/A	-0.055	N/A	0.000	-0.007	0.000	N/A	0.000	N/A	-0.055	N/A	0.000
Central Valley	Kern	CHARCA 1106	254501106	-0.190	0.000	0.000	0.000	0.000	-0.032	0.003	0.019	-0.089	0.000	0.000	-0.002	0.000	-0.047	0.006	0.044	-0.129	0.000	0.000	-0.002	0.000	-0.070	0.020	0.070	-0.160	0.000	0.000	-0.002	0.000	-0.087	0.032	0.223	-0.190	0.000	0.000	-0.002	-0.007	-0.106	0.041	0.457
Central Valley	Kern	GANSO BANK 1	2545401	0.000	0.000	N/A	0.000	N/A	-0.012	0.000	0.526	0.000	0.000	N/A	0.000	N/A	-0.027	0.000	0.582	0.000	0.000	N/A	0.000	N/A	-0.041	0.000	0.583	0.000	0.000	N/A	-0.001	N/A	-0.075	0.003	0.587	0.000	0.000	N/A	-0.001	N/A	-0.096	0.003	0.590
Central Valley	Kern	GANSO 1103	254541103	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.703	0.000	0.000	N/A	0.000	N/A	-0.015	0.000	0.703	0.000	0.000	N/A	0.000	N/A	-0.023	0.000	0.706	0.000	0.000	N/A	-0.001	N/A	-0.039	0.003	0.708	0.000	0.000	N/A	-0.001	N/A	-0.055	0.003	0.708
Central Valley	Kern	GANSO 1104	254541104	0.000	0.000	N/A	0.000	N/A	-0.007	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.023	N/A	0.000	0.000	0.000	N/A	-0.001	N/A	-0.045	N/A	0.002	0.000	0.000	N/A	-0.001	N/A	-0.052	N/A	0.005
Central Valley	Kern	TEMBLOR BANK 1	2525501	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.004	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.005	0.000	0.000
Central Valley	Kern	TEMBLOR 1104	252551104	0.000	0.000	N/A	0.000	N/A	0.000	0.000	N/A	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	N/A	0.000	0.000	N/A	-0.001	N/A	-0.002	0.000	N/A	0.000	0.000	N/A	-0.001	N/A	-0.002	0.000	N/A	0.000	0.000	N/A	-0.001	N/A	-0.003	0.000	N/A
Central Valley	Kern	TEMBLOR 2103	252552103	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000
Central Valley	Kern	MCKITTRICK BANK 1	2527801	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.000
Central Valley	Kern	MCKITTRICK 1101	252781101	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.000
Central Valley	Kern	KERN OIL BANK 1	2527201	0.000	0.000	0.000	-0.001	0.000	-0.044	0.013	0.005	0.000	0.000	0.000	-0.001	0.000	-0.078	0.028	0.009	0.000	0.000	0.000	-0.001	0.000	-0.104	0.044	0.019	0.000	0.000	0.000	-0.002	0.000	-0.133	0.064	0.056	0.000	0.000	0.000	-0.003	0.000	-0.159	0.092	0.138
Central Valley	Kern	KERN OIL BANK 2	2527202	-0.203	0.000	0.000	0.000	0.000	-0.078	0.054	0.232	-0.428	0.000	0.000	0.000	0.000	-0.168	0.092	0.241	-0.669	0.000	0.000	0.000	0.000	-0.244	0.127	0.267	-0.945	0.000	0.000	0.000	0.000	-0.327	0.166	0.421	-1.232	0.000	0.000	0.000	-0.002	-0.421	0.198	0.615
Central Valley	Kern	KERN OIL BANK 3	2527203	-0.107	0.000	0.000	0.000	0.000	-0.036	0.006	0.005	-0.238	0.000	0.000	0.000	0.000	-0.073	0.019	0.017	-0.337	0.000	0.000	0.000	0.000	-0.114	0.041	0.033	-0.466	0.000	0.000	0.000	0.000	-0.140	0.054	0.156	-0.592	0.000	0.000	0.000	0.000	-0.163	0.076	0.281
Central Valley	Kern	KERN OIL 1103	252721103	-0.063	0.000	0.000	0.000	0.000	-0.024	0.010	0.005	-0.135	0.000	0.000	0.000	0.000	-0.039	0.022	0.005	-0.212	0.000	0.000	0.000	0.000	-0.058	0.041	0.012	-0.001	0.000	0.000	-0.001	0.000	-0.060	0.048	0.033	-0.001	0.000	0.000	-0.001	0.000	-0.071	0.064	0.074
Central Valley	Kern	KERN OIL 1104	252721104	-0.018	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	-0.009	N/A	N/A	N/A	N/A	-0.006	0.006	0.000	-0.012	N/A	N/A	N/A	N/A	-0.015	0.006	0.000	-0.022	N/A	N/A	N/A	N/A	-0.018	0.006	0.005	-0.026	N/A	N/A	N/A	N/A	-0.019	0.006	0.027
Central Valley	Kern	KERN OIL 1106	252721106	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.005	0.003	0.002	0.000	0.000	0.000	0.000	0.000	-0.016	0.006	0.007	0.000	0.000	0.000	0.000	0.000	-0.019	0.006	0.029	0.000	0.000	0.000	0.000	0.000	-0.023	0.006	0.049
Central Valley	Kern	KERN OIL 1107	252721107	0.000	0.000	N/A	0.000	N/A	-0.010	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.024	0.002	0.000
Central Valley	Kern	KERN OIL 1108	252721108	-0.091	0.000	0.000	0.000	0.000	-0.029	0.003	0.005	-0.195	0.000	0.000	0.000	0.000	-0.059	0.010	0.014	-0.275	0.000	0.000	0.000	0.000	-0.075	0.029	0.026	-0.370	0.000	0.000	0.000	0.000	-0.094	0.041	0.120	-0.480	0.000	0.000	0.000	0.000	-0.111	0.064	0.202
Central Valley	Kern	KERN OIL 1109	252721109	-0.048	0.000	0.000	0.000	0.000	-0.021	0.006	0.002	-0.111	0.000	0.000	0.000	0.000	-0.036	0.013	0.009	-0.188	0.000	0.000	0.000	0.000	-0.052	0.013	0.016	-0.266	0.000	0.000	0.000	0.000	-0.076	0.025	0.035	-0.377	0.000	0.000	0.000	0.000	-0.093	0.045	0.092
Central Valley	Kern	KERN OIL 1110	252721110	-0.091	0.000	0.000	0.000	0.000	-0.030	0.029	0.000	-0.211	0.000	0.000	0.000	0.000	-0.067	0.041	0.005	-0.334	0.000	0.000	0.000	0.000	-0.099	0.061	0.014	-0.345	0.000	0.000	0.000	0.000	-0.127	0.079	0.052	-0.156	0.000	0.000	0.000	0.000	-0.120	0.082	0.126
Central Valley	Kern	KERN OIL 1114	252721114	-0.057	0.000	0.000	0.000	0.000	-0.030	0.025	0.005	-0.118	0.000	0.000	0.000	0.000	-0.055	0.048	0.005	-0.188	0.000	0.000	0.000	0.000	-0.073	0.064	0.012	-0.269	0.000	0.000	0.000	0.000	-0.093	0.083	0.050	-0.369	0.000	0.000	0.000	-0.002	-0.112	0.096	0.100
Central Valley	Kern	KERN OIL 1116	252721116	-0.055	0.000	0.000	0.000	0.000	-0.018	0.000	0.227	-0.098	0.000	0.000	0.000	0.000	-0.046	0.003	0.232	-0.146	0.000	0.000	0.000	0.000	-0.071	0.003	0.241	-0.192	0.000	0.000	0.000	0.000	-0.109	0.006	0.319	-0.229	0.000	0.000	0.000	0.000	-0.165	0.013	0.380
Central Valley	Kern	MAGUNDEN BANK 1	2527701	-0.335	0.000	0.000	0.000	0.000	-0.149	0.041	0.073	-0.738	0.000	0.000	0.000	0.000	-0.271	0.112	0.173	-1.138	0.000	0.000	0.000	0.000	-0.382	0.185	0.258	-0.385	0.000	0.000	-0.004	-0.005	-0.466	0.254	0.458	-0.519	0.000	0.000	-0.004	-0.014	-0.545	0.334	0.775
Central Valley	Kern	MAGUNDEN BANK 3	2527703	-0.245	0.000	0.000	-0.002	0.000	-0.094	0.013	0.720	-0.557	0.000	0.000	-0.007	0.000	-0.180	0.036	0.730	-0.883	0.000	0.000	-0.005	0.000	-0.257	0.086	0.744	-1.200	0.000	0.000	-0.009	0.000	-0.332	0.146	0.822	-0.630	0.000	0.000	0.000	0.000	-0.425	0.229	0.883
Central Valley	Kern	MAGUNDEN 1101	252771101	-0.096	0.000	0.000	0.000	0.000	-0.061	0.017	0.010	-0.266	0.000	0.000	-0.003	0.000	-0.103	0.051	0.019	-0.397	0.000	0.000	-0.005	0.000	-0.137	0.074	0.029	-0.318	0.000	0.000	0.000	0.000	-0.167	0.102	0.060	-0.470	0.000	0.000	0.000	-0.002	-0.200	0.121	0.125
Central Valley	Kern	MAGUNDEN 1104	252771104	-0.007	0.000	0.000	0.000	0.000	-0.004	0.000	0.002	-0.015	0.000	0.000	0.000	0.000	-0.011	0.000	0.002	-0.029	0.000	0.000	0.000	0.000	-0.016	0.010	0.005	-0.051	0.000	0.000	0.000	0.000	-0.024	0.010	0.016	-0.076	0.000	0.000	0.000	0.000	-0.030	0.010	0.028
Central Valley	Kern	MAGUNDEN 1105	252771105	-0.058	0.000	0.000	0.000	0.000	-0.028	0.013	0.007	-0.132	0.000	0.000	0.000	0.000	-0.050	0.022	0.009	-0.195	0.000	0.000	0.000	0.000	-0.077	0.032	0.017	-0.067	0.000	0.000	0.000	0.000	-0.088	0.054	0.044	-0.095	0.000	0.000	0.000	0.000	-0.100	0.076	0.080
Central Valley	Kern	MAGUNDEN 1106	252771106	-0.034	0.000	0.000	0.000	0.000	-0.035	0.003	0.046	-0.069	0.000	0.000	-0.001	0.000	-0.070	0.013	0.121	-0.109	0.000	0.000	-0.001	0.000	-0.097	0.029	0.172	-0.147	0.000	0.000	-0.001	-0.005	-0.127	0.044	0.284	-0.184	0.000	0.000	-0.001	-0.012	-0.148	0.067	0.429
Central Valley	Kern	MAGUNDEN 1108	252771108	-0.075	0.000	0.000	0.000	0.000	-0.019	0.006	0.005	-0.014	0.000	0.000	0.000	0.000	-0.031	0.018	0.011	-0.021	0.000	0.000	0.000	0.000	-0.047	0.031	0.022	-0.029	0.000	0.000	0.000	0.000	-0.074	0.043	0.059	-0.038	0.000	0.000	0.000	0.000	-0.085	0.058	0.118
Central Valley	Kern	MAGUNDEN 2108	252772108	-0.178	0.000	0.000	-0.002	0.000	-0.072	0.009	0.720	-0.412	0.000	0.000	-0.006	0.000	-0.140	0.026	0.727	-0.680	0.000	0.000	-0.006	0.000	-0.195	0.060	0.742	-1.121	0.000	0.000	-0.006	0.000	-0.251	0.092	0.805	-1.601	0.000	0.000	-0.006	0.000	-0.325	0.109	0.919
Central Valley	Kern	MAGUNDEN 2109	252772109	-0.033	0.000	N/A	0.000	N/A	-0.024	0.006	0.000	-0.071	0.000	N/A	-0.002	N/A	-0.043	0.015	0.002	-0.121	0.000	N/A	-0.002	N/A	-0.057	0.033	0.002	-0.175	0.000	N/A	-0.002	N/A	-0.076	0.045	0.019	-0.288	0.000	N/A	-0.005	N/A	-0.102	0.063	0.046
Central Valley	Kern	BAKERSFIELD BANK 1	2533701	-0.208	0.000	0.000	0.000	0.000	-0.146	0.057	0.007	-0.380	0.000	0.000	0.000	-0.002	-0.286	0.115	0.040	-0.590	0.000	0.000	0.000	-0.002	-0.384	0.178	0.059	-0.838	0.000	0.000	0.000	-0.002	-0.483	0.226	0.185	-1.150	0.000	0.000	0.000	-0.002	-0.594	0.303	0.406
Central Valley	Kern	BAKERSFIELD BANK 2	2533702	-0.334	0.000	0.000	-0.007	0.000	-0.168	0.097	0.033	-0.398	0.000	0.000	0.000	0.000	-0.286	0.198	0.053	-0.633	0.000	0.000	0.000	0.000	-0.387	0.287	0.091	-0.940	0.000	0.000	0.000	0.000	-0.510	0.402	0.216	-1.342	0.000	0.000	0.000	-0.002	-0.609	0.491	0.416
Central Valley	Kern	BAKERSFIELD BANK 3	2533703	-0.339	0.000	0.000	-0.001	0.000	-0.125	0.030	0.010	-0.717	0.000	0.000	-0.006	0.000	-0.255	0.073	0.049	-1.153	0.000	0.000	-0.009	0.000	-0.330	0.122	0.070	-1.724	0.000	0.000	-0.010	0.000	-0.440	0.158	0.188	-2.327	0.000	0.000	-0.013	0.000	-0.521	0.180	0.394
Central Valley	Kern	BAKERSFIELD BANK 4	2533704	-0.203	0.000	0.000	-0.001	0.000	-0.066	0.011	0.005	-0.412	0.000	0.000	-0.004	0.000	-0.134	0.021	0.039	-0.657	0.000	0.000	-0.005	0.000	-0.168	0.045	0.056	-0.887	0.000	0.000	-0.006	0.000	-0.231	0.051	0.129	-1.082	0.000	0.000	-0.009	0.000	-0.276	0.054	0.242
Central Valley	Kern	BAKERSFIELD BANK 5	2533705	-0.162	0.000	0.000	0.000	0.000	-0.096	0.064	0.009	-0.325	0.000	0.000	0.000	0.000	-0.182	0.131	0.021	-0.517	0.000	0.000	0.000	0.000	-0.248	0.178	0.049	-0.764	0.000	0.000	0.000	0.000	-0.325	0.252	0.147	-1.090	0.000	0.000	0.000	-0.002	-0.397	0.319	0.292
Central Valley	Kern	BAKERSFIELD BANK 6	2533706	-0.188	0.000	0.000	0.000	0.000	-0.077	0.045	0.002	-0.340	0.000	0.000	0.000	-0.002	-0.143	0.064	0.035	-0.514	0.000	0.000	0.000	-0.002	-0.194	0.092	0.052	-0.701	0.000	0.000	0.000	-0.002	-0.253	0.131	0.160	-0.945	0.000	0.000	0.000	-0.002	-0.329	0.185	0.319
Central Valley	Kern	BAKERSFIELD 1101	253371101	-0.056	0.000	0.000	0.000	0.000	-0.017	0.003	0.002	-0.025	0.000	0.000	-0.001	0.000	-0.038	0.006	0.022	-0.041	0.000	0.000	-0.001	0.000	-0.045	0.019	0.033	-0.054	0.000	0.000	-0.001	-0.002	-0.064	0.022	0.066	-0.065	0.000	0.000	-0.001	-0.002	-0.071	0.022	0.114
Central Valley	Kern	BAKERSFIELD 1102	253371102	-0.155	0.000	0.000	0.000	0.000	-0.033	0.022	0.002	-0.264	0.000	0.000	0.000	-0.002	-0.066	0.029	0.031	-0.094	0.000	0.000	-0.001	-0.002	-0.081	0.032	0.041	-0.128	0.000	0.000	-0.001	-0.002	-0.105	0.060	0.122	-0.162	0.000	0.000	-0.001	-0.002	-0.133	0.070	0.234
Central Valley	Kern	BAKERSFIELD 1105	253371105	-0.033	0.000	N/A	0.000	N/A	-0.022	0.002	0.000	-0.074	0.000	N/A	-0.001	N/A	-0.039	0.006	0.007	-0.121	0.000	N/A	-0.002	N/A	-0.048	0.011	0.007	-0.161	0.000	N/A	-0.003	N/A	-0.054	0.011	0.029	-0.184	0.000	N/A	-0.003	N/A	-0.066	0.011	0.066
Central Valley	Kern	BAKERSFIELD 1106	253371106	-0.026	0.000	0.000	0.000	0.000	-0.030	0.010	0.000	-0.063	0.000	0.000	0.000	0.000	-0.043	0.019	0.005	-0.099	0.000	0.000	0.000	0.000	-0.056	0.029	0.007	-0.136	0.000	0.000	0.000	0.000	-0.068	0.038	0.027	-0.212	0.000	0.000	0.000	0.000	-0.081	0.057	0.058
Central Valley	Kern	BAKERSFIELD 1107	253371107	-0.002	0.000	N/A	0.000	N/A	-0.014	0.000	0.000	-0.002	0.000	N/A	0.000	N/A	-0.024	0.003	0.000	-0.002	0.000	N/A	0.000	N/A	-0.027	0.010	0.005	-0.020	0.000	N/A	0.000	N/A	-0.047	0.010	0.007	-0.030	0.000	N/A	0.000	N/A	-0.048	0.010	0.010
Central Valley	Kern	BAKERSFIELD 1110	253371110	-0.023	0.000	N/A	-0.001	N/A	-0.013	0.009	0.000	-0.043	0.000	N/A	-0.004	N/A	-0.035	0.011	0.000	-0.049	0.000	N/A	-0.004	N/A	-0.053	0.022	0.000	-0.071	0.000	N/A	-0.005	N/A	-0.073	0.022	0.003	-0.136	0.000	N/A	-0.008	N/A	-0.106	0.045	0.013
Central Valley	Kern	BAKERSFIELD 1114	253371114	-0.060	0.000	0.000	0.000	0.000	-0.040	0.014	0.000	-0.127	0.000	0.000	-0.001	0.000	-0.073	0.028	0.002	-0.212	0.000	0.000	-0.001	0.000	-0.097	0.042	0.010	-0.320	0.000	0.000	-0.001	0.000	-0.126	0.062	0.025	-0.244	0.000	0.000	0.000	-0.002	-0.152	0.089	0.059
Central Valley	Kern	BAKERSFIELD 1115	253371115	-0.016	0.000	0.000	0.000	0.000	-0.014	0.006	0.002	-0.041	0.000	0.000	-0.002	0.000	-0.034	0.009	0.007	-0.057	0.000	0.000	-0.002	0.000	-0.049	0.013	0.007	-0.078	0.000	0.000	-0.003	0.000	-0.069	0.017	0.019	-0.109	0.000	0.000	-0.006	0.000	-0.093	0.019	0.034
Central Valley	Kern	BAKERSFIELD 1116	253371116	-0.088	0.000	0.000	0.000	0.000	-0.033	0.019	0.009	-0.181	0.000	0.000	0.000	0.000	-0.064	0.032	0.017	-0.287	0.000	0.000	0.000	0.000	-0.087	0.041	0.031	-0.394	0.000	0.000	0.000	0.000	-0.108	0.061	0.088	-0.126	0.000	0.000	-0.001	0.000	-0.118	0.079	0.160
Central Valley	Kern	BAKERSFIELD 1118	253371118	-0.121	0.000	0.000	-0.001	0.000	-0.023	0.019	0.000	-0.135	0.000	0.000	-0.005	0.000	-0.050	0.063	0.002	-0.206	0.000	0.000	-0.005	0.000	-0.069	0.085	0.010	-0.207	0.000	0.000	0.000	0.000	-0.095	0.121	0.035	-0.313	0.000	0.000	0.000	0.000	-0.117	0.150	0.061
Central Valley	Kern	BAKERSFIELD 2104	253372104	-0.072	0.000	0.000	-0.001	0.000	-0.068	0.009	0.005	-0.138	0.000	0.000	-0.001	0.000	-0.141	0.034	0.005	-0.267	0.000	0.000	-0.003	0.000	-0.188	0.058	0.007	-0.476	0.000	0.000	-0.008	0.000	-0.228	0.064	0.035	-0.712	0.000	0.000	-0.011	0.000	-0.262	0.079	0.117

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Central Valley	Kern	BAKERSFIELD 2106	253372106	-0.114	0.000	0.000	-0.001	0.000	-0.065	0.027	0.018	-0.242	0.000	0.000	-0.003	0.000	-0.106	0.046	0.023	-0.384	0.000	0.000	-0.007	0.000	-0.142	0.075	0.033	-0.581	0.000	0.000	-0.009	0.000	-0.189	0.104	0.066	-0.837	0.000	0.000	-0.011	0.000	-0.217	0.119	0.133
Central Valley	Kern	BAKERSFIELD 2109	253372109	-0.050	0.000	0.000	0.000	0.000	-0.063	0.029	0.005	-0.111	0.000	0.000	0.000	0.000	-0.130	0.076	0.009	-0.180	0.000	0.000	0.000	0.000	-0.172	0.115	0.014	-0.304	0.000	0.000	0.000	0.000	-0.223	0.159	0.045	-0.452	0.000	0.000	0.000	0.000	-0.262	0.188	0.118
Central Valley	Kern	WESTPARK BANK 1	2537001	-0.266	0.000	0.000	0.000	-0.002	-0.104	0.019	0.157	-0.525	0.000	0.000	0.000	-0.003	-0.177	0.054	0.236	-0.798	0.000	0.000	0.000	-0.003	-0.250	0.124	0.347	-1.095	0.000	0.000	0.000	-0.003	-0.326	0.143	0.549	-1.405	0.000	0.000	0.000	-0.006	-0.385	0.166	0.817
Central Valley	Kern	WESTPARK BANK 2	2537002	-0.204	0.000	0.000	-0.004	0.000	-0.070	0.026	2.086	-0.428	0.000	0.000	-0.005	0.000	-0.124	0.036	2.093	-0.648	0.000	0.000	-0.006	0.000	-0.186	0.060	2.112	-0.932	0.000	0.000	-0.009	0.000	-0.240	0.073	2.199	-1.332	0.000	0.000	-0.011	0.000	-0.289	0.088	2.297
Central Valley	Kern	WESTPARK BANK 3	2537003	-0.127	0.000	0.000	0.000	0.000	-0.104	0.039	0.528	-0.281	0.000	0.000	-0.006	0.000	-0.167	0.057	0.535	-0.457	0.000	0.000	-0.006	0.000	-0.244	0.082	0.555	-0.698	0.000	0.000	-0.007	0.000	-0.311	0.121	0.615	-0.941	0.000	0.000	-0.008	-0.001	-0.362	0.160	0.667
Central Valley	Kern	WESTPARK 1101	253701101	-0.066	0.000	0.000	0.000	0.000	-0.025	0.006	0.084	-0.124	0.000	0.000	0.000	-0.002	-0.046	0.016	0.091	-0.192	0.000	0.000	0.000	-0.002	-0.058	0.048	0.094	-0.263	0.000	0.000	0.000	-0.002	-0.079	0.051	0.126	-0.354	0.000	0.000	0.000	-0.002	-0.098	0.061	0.189
Central Valley	Kern	WESTPARK 1102	253701102	-0.031	0.000	0.000	0.000	0.000	-0.013	0.000	0.040	-0.098	0.000	0.000	0.000	0.000	-0.023	0.004	0.045	-0.146	0.000	0.000	0.000	0.000	-0.043	0.006	0.048	-0.198	0.000	0.000	-0.001	0.000	-0.050	0.006	0.050	-0.248	0.000	0.000	-0.002	0.000	-0.053	0.006	0.057
Central Valley	Kern	WESTPARK 1103	253701103	-0.062	0.000	0.000	0.000	-0.002	-0.043	0.010	0.007	-0.116	0.000	0.000	0.000	-0.002	-0.070	0.013	0.019	-0.191	0.000	0.000	0.000	-0.002	-0.095	0.038	0.033	-0.276	0.000	0.000	0.000	-0.002	-0.108	0.051	0.075	-0.382	0.000	0.000	0.000	-0.002	-0.128	0.057	0.144
Central Valley	Kern	WESTPARK 1104	253701104	-0.126	0.000	0.000	0.000	0.000	-0.022	0.003	0.031	-0.249	0.000	0.000	0.000	0.000	-0.037	0.019	0.086	-0.363	0.000	0.000	0.000	0.000	-0.052	0.029	0.178	-0.484	0.000	0.000	0.000	0.000	-0.086	0.032	0.302	-0.578	0.000	0.000	0.000	-0.003	-0.103	0.038	0.432
Central Valley	Kern	WESTPARK 1105	253701105	-0.010	0.000	N/A	-0.001	N/A	-0.006	0.000	0.002	-0.024	0.000	N/A	-0.003	N/A	-0.012	0.002	0.002	-0.051	0.000	N/A	-0.003	N/A	-0.024	0.006	0.002	-0.074	0.000	N/A	-0.003	N/A	-0.030	0.011	0.002	-0.105	0.000	N/A	-0.004	N/A	-0.042	0.011	0.005
Central Valley	Kern	WESTPARK 1106	253701106	-0.053	0.000	0.000	-0.004	0.000	-0.010	0.003	0.002	-0.144	0.000	0.000	-0.004	0.000	-0.019	0.003	0.002	-0.198	0.000	0.000	-0.005	0.000	-0.032	0.005	0.010	-0.253	0.000	0.000	-0.009	0.000	-0.044	0.010	0.046	-0.324	0.000	0.000	-0.009	0.000	-0.052	0.015	0.066
Central Valley	Kern	WESTPARK 1107	253701107	0.000	0.000	N/A	0.000	N/A	-0.015	0.000	2.100	0.000	0.000	N/A	0.000	N/A	-0.036	0.000	2.105	-0.005	0.000	N/A	0.000	N/A	-0.045	0.000	2.107	-0.006	0.000	N/A	-0.001	N/A	-0.051	0.000	2.136	-0.006	0.000	N/A	-0.002	N/A	-0.061	0.000	2.153
Central Valley	Kern	WESTPARK 1108	253701108	-0.052	0.000	0.000	0.000	0.000	-0.043	0.035	0.005	-0.096	0.000	0.000	0.000	0.000	-0.064	0.048	0.007	-0.145	0.000	0.000	0.000	0.000	-0.097	0.073	0.016	-0.220	0.000	0.000	0.000	0.000	-0.130	0.080	0.035	-0.329	0.000	0.000	0.000	0.000	-0.153	0.096	0.087
Central Valley	Kern	WESTPARK 1109	253701109	-0.029	0.000	0.000	0.000	0.000	-0.029	0.009	0.000	-0.080	0.000	0.000	-0.002	0.000	-0.041	0.011	0.000	-0.118	0.000	0.000	-0.002	0.000	-0.061	0.013	0.002	-0.191	0.000	0.000	-0.002	0.000	-0.073	0.021	0.026	-0.262	0.000	0.000	-0.002	0.000	-0.086	0.030	0.037
Central Valley	Kern	WESTPARK 1110	253701110	-0.011	0.000	0.000	0.000	0.000	-0.035	0.018	0.000	-0.039	0.000	0.000	-0.004	0.000	-0.059	0.024	0.000	-0.067	0.000	0.000	-0.004	0.000	-0.081	0.039	0.000	-0.119	0.000	0.000	-0.004	0.000	-0.113	0.054	0.010	-0.191	0.000	0.000	-0.005	0.000	-0.138	0.073	0.017
Central Valley	Kern	WESTPARK 1111	253701111	-0.025	0.000	0.000	0.000	0.000	-0.009	0.000	0.505	-0.048	0.000	0.000	0.000	0.000	-0.027	0.010	0.508	-0.080	0.000	0.000	0.000	0.000	-0.044	0.016	0.519	-0.117	0.000	0.000	0.000	0.000	-0.055	0.016	0.534	-0.039	0.000	0.000	0.000	0.000	-0.054	0.019	0.510
Central Valley	Kern	WESTPARK 1112	253701112	-0.035	0.000	0.000	0.000	0.000	-0.028	0.010	0.000	-0.072	0.000	0.000	0.000	0.000	-0.035	0.010	0.005	-0.116	0.000	0.000	0.000	0.000	-0.049	0.010	0.009	-0.170	0.000	0.000	0.000	0.000	-0.060	0.022	0.026	-0.204	0.000	0.000	0.000	-0.002	-0.068	0.029	0.036
Central Valley	Kern	COLUMBUS BANK 1	2539501	-0.177	0.000	0.000	0.000	0.000	-0.048	0.041	0.009	-0.342	0.000	0.000	0.000	0.000	-0.083	0.070	0.040	-0.533	0.000	0.000	0.000	0.000	-0.125	0.086	0.076	-0.707	0.000	0.000	0.000	0.000	-0.172	0.108	0.199	-0.210	0.000	0.000	0.000	-0.002	-0.194	0.114	0.376
Central Valley	Kern	COLUMBUS BANK 2	2539502	-0.234	0.000	0.000	0.000	0.000	-0.048	0.025	0.021	-0.104	0.000	0.000	-0.001	-0.002	-0.084	0.048	0.083	-0.150	0.000	0.000	-0.002	-0.002	-0.115	0.060	0.147	-0.196	0.000	0.000	-0.003	-0.005	-0.168	0.092	0.325	-0.239	0.000	0.000	-0.003	-0.005	-0.195	0.108	0.549
Central Valley	Kern	COLUMBUS BANK 3	2539503	-0.209	0.000	0.000	0.000	0.000	-0.076	0.020	0.085	-0.133	0.000	0.000	-0.002	0.000	-0.111	0.048	0.143	-0.193	0.000	0.000	-0.002	-0.002	-0.161	0.060	0.229	-0.092	0.000	0.000	-0.001	-0.005	-0.195	0.083	0.458	-0.112	0.000	0.000	-0.001	-0.018	-0.245	0.108	0.716
Central Valley	Kern	COLUMBUS 1103	253951103	-0.109	N/A	0.000	N/A	0.000	-0.024	0.022	0.007	-0.049	N/A	0.000	N/A	0.000	-0.041	0.044	0.022	-0.073	N/A	0.000	N/A	0.000	-0.057	0.051	0.044	-0.097	N/A	0.000	N/A	0.000	-0.084	0.070	0.125	-0.122	N/A	0.000	N/A	-0.002	-0.101	0.076	0.245
Central Valley	Kern	COLUMBUS 1104	253951104	-0.067	0.000	0.000	0.000	0.000	-0.024	0.019	0.002	-0.136	0.000	0.000	0.000	0.000	-0.039	0.025	0.017	-0.222	0.000	0.000	0.000	0.000	-0.064	0.035	0.029	-0.295	0.000	0.000	0.000	0.000	-0.080	0.038	0.065	-0.373	0.000	0.000	0.000	0.000	-0.100	0.038	0.140
Central Valley	Kern	COLUMBUS 1105	253951105	-0.022	0.000	0.000	0.000	0.000	-0.017	0.010	0.011	-0.042	0.000	0.000	-0.001	-0.002	-0.032	0.022	0.048	-0.060	0.000	0.000	-0.001	-0.002	-0.043	0.022	0.081	-0.074	0.000	0.000	-0.001	-0.005	-0.067	0.035	0.156	-0.088	0.000	0.000	-0.001	-0.005	-0.077	0.041	0.252
Central Valley	Kern	COLUMBUS 1106	253951106	-0.140	0.000	0.000	0.000	0.000	-0.029	0.016	0.009	-0.261	0.000	0.000	0.000	0.000	-0.056	0.025	0.038	-0.090	0.000	0.000	-0.001	0.000	-0.072	0.038	0.065	-0.122	0.000	0.000	-0.002	0.000	-0.101	0.057	0.169	-0.150	0.000	0.000	-0.002	0.000	-0.118	0.067	0.296
Central Valley	Kern	COLUMBUS 1109	253951109	-0.050	0.000	0.000	0.000	0.000	-0.029	0.010	0.060	-0.099	0.000	0.000	0.000	0.000	-0.056	0.029	0.110	-0.053	0.000	0.000	0.000	-0.002	-0.087	0.040	0.172	-0.067	0.000	0.000	0.000	-0.005	-0.111	0.055	0.351	-0.081	0.000	0.000	0.000	-0.018	-0.149	0.071	0.542
Central Valley	Kern	COLUMBUS 1110	253951110	-0.080	0.000	0.000	0.000	0.000	-0.044	0.010	0.021	-0.104	0.000	0.000	0.000	0.000	-0.061	0.020	0.035	-0.146	0.000	0.000	0.000	0.000	-0.081	0.020	0.061	-0.204	0.000	0.000	0.000	0.000	-0.092	0.029	0.116	-0.254	0.000	0.000	0.000	0.000	-0.106	0.039	0.187
Central Valley	Kern	CAL WATER BANK 1	2554501	-0.001	0.000	0.000	0.000	-0.002	-0.067	0.027	0.092	-0.002	0.000	0.000	0.000	-0.007	-0.114	0.076	0.221	-0.003	0.000	0.000	0.000	-0.010	-0.169	0.100	0.362	-0.004	0.000	0.000	0.000	-0.024	-0.236	0.136	0.683	-0.123	0.000	0.000	-0.001	-0.042	-0.307	0.185	1.300
Central Valley	Kern	CAL WATER 1102	255451102	-0.001	0.000	0.000	0.000	0.000	-0.044	0.015	0.069	-0.001	0.000	0.000	0.000	-0.002	-0.071	0.042	0.148	-0.002	0.000	0.000	0.000	-0.002	-0.105	0.058	0.251	-0.002	0.000	0.000	0.000	-0.010	-0.150	0.070	0.438	-0.003	0.000	0.000	-0.001	-0.020	-0.171	0.085	0.627
Central Valley	Kern	CAL WATER 1103	255451103	-0.014	0.000	0.000	0.000	-0.002	-0.025	0.012	0.028	-0.024	0.000	0.000	0.000	-0.005	-0.047	0.034	0.092	-0.035	0.000	0.000	0.000	-0.007	-0.070	0.043	0.141	-0.045	0.000	0.000	0.000	-0.014	-0.095	0.068	0.311	-0.053	0.000	0.000	0.000	-0.023	-0.119	0.098	0.507
Central Valley	Kern	OLD RIVER BANK 1 (old Bank 2 feeders)	2528201	-0.040	0.000	0.000	0.000	0.000	-0.068	0.002	0.002	-0.114	0.001	0.000	0.000	0.000	-0.086	0.004	0.200	-0.148	0.001	0.000	0.000	0.000	-0.097	0.004	0.421	-0.198	0.002	0.000	0.000	0.000	-0.108	0.004	2.273	-0.249	0.002	0.000	0.000	0.000	-0.118	0.004	2.710
Central Valley	Kern	OLD RIVER BANK 2 (old Bank 1 feeders)	2528202	0.000	0.000	0.000	0.000	0.000	-0.035	0.000	0.003	0.000	0.000	0.000	0.000	0.000	-0.071	0.000	0.013	0.000	0.000	0.000	-0.001	0.000	-0.107	0.003	0.022	0.000	0.000	0.000	-0.001	0.000	-0.130	0.003	0.039	0.000	0.000	0.000	-0.001	0.000	-0.141	0.003	0.069
Central Valley	Kern	OLD RIVER 1101	252821101	0.000	0.000	N/A	0.000	N/A	-0.012	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.012	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.018	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.018	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.019	0.003	0.000
Central Valley	Kern	OLD RIVER 1102	252821102	0.000	0.000	0.000	-0.001	0.000	-0.044	0.000	0.002	0.000	0.000	0.000	-0.002	0.000	-0.046	0.003	0.248	-0.009	0.000	0.000	-0.002	0.000	-0.061	0.003	0.669	-0.098	0.000	0.000	-0.008	0.000	-0.081	0.003	3.183	-0.125	0.000	0.000	-0.008	0.000	-0.092	0.003	3.790
Central Valley	Kern	OLD RIVER 1103	252821103	0.000	0.000	N/A	0.000	N/A	-0.018	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.036	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.047	0.000	0.001	0.000	0.000	N/A	0.000	N/A	-0.058	0.000	0.001	0.000	0.000	N/A	0.000	N/A	-0.059	0.000	0.003
Central Valley	Kern	OLD RIVER 1104	252821104	0.000	0.000	0.000	0.000	0.000	-0.017	0.000	0.003	0.000	0.000	0.000	0.000	0.000	-0.035	0.000	0.013	0.000	0.000	0.000	-0.001	0.000	-0.059	0.003	0.020	0.000	0.000	0.000	-0.001	0.000	-0.070	0.003	0.037	0.000	0.000	0.000	-0.001	0.000	-0.081	0.003	0.066
Central Valley	Kern	OLD RIVER 1105	252821105	0.000	0.000	N/A	0.000	N/A	-0.007	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.020	N/A	0.000	0.000	0.001	N/A	0.000	N/A	-0.020	N/A	0.000	-0.003	0.001	N/A	0.000	N/A	-0.020	N/A	0.000	-0.003	0.001	N/A	0.000	N/A	-0.020	N/A	0.000
Central Valley	Kern	TEJON BANK 1	2529301	-0.010	0.000	N/A	0.000	N/A	-0.028	0.000	1.080	-0.029	0.000	N/A	0.000	N/A	-0.050	0.000	3.333	-0.040	0.000	N/A	0.000	N/A	-0.057	0.000	3.336	-0.042	0.000	N/A	-0.001	N/A	-0.078	0.000	3.361	-0.047	0.000	N/A	-0.001	N/A	-0.082	0.005	3.374
Central Valley	Kern	TEJON BANK 2	2529302	-0.006	0.000	N/A	0.000	N/A	-0.014	N/A	0.950	-0.011	0.000	N/A	0.000	N/A	-0.026	N/A	1.150	-0.022	0.001	N/A	0.000	N/A	-0.027	N/A	1.352	-0.034	0.001	N/A	0.000	N/A	-0.050	N/A	1.354	-0.039	0.001	N/A	0.000	N/A	-0.061	N/A	1.357
Central Valley	Kern	TEJON 1102	252931102	0.000	0.000	N/A	0.000	N/A	-0.017	0.000	1.003	0.000	0.000	N/A	0.000	N/A	-0.044	0.000	3.492	0.000	0.000	N/A	0.000	N/A	-0.048	0.000	3.492	0.000	0.000	N/A	0.000	N/A	-0.063	0.000	3.499	0.000	0.000	N/A	0.000	N/A	-0.065	0.006	3.501
Central Valley	Kern	TEJON 1103	252931103	-0.010	N/A	N/A	N/A	N/A	-0.009	0.000	0.000	-0.027	N/A	N/A	N/A	N/A	-0.011	0.000	0.000	-0.037	N/A	N/A	N/A	N/A	-0.015	0.000	0.002	-0.039	N/A	N/A	N/A	N/A	-0.022	0.000	0.017	-0.043	N/A	N/A	N/A	N/A	-0.024	0.002	0.027
Central Valley	Kern	TEJON 1105	252931105	-0.005	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.011	0.000	N/A	0.000	N/A	-0.010	N/A	0.000	-0.020	0.000	N/A	0.000	N/A	-0.010	N/A	0.000	-0.025	0.000	N/A	0.000	N/A	-0.017	N/A	0.000	-0.027	0.000	N/A	0.000	N/A	-0.027	N/A	0.002
Central Valley	Kern	TEJON 1106	252931106	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.040	0.000	0.000	N/A	0.000	N/A	-0.013	N/A	0.080	-0.002	0.000	N/A	0.000	N/A	-0.015	N/A	0.602	-0.008	0.001	N/A	0.000	N/A	-0.031	N/A	0.604	-0.011	0.001	N/A	0.000	N/A	-0.031	N/A	0.604
Central Valley	Kern	SAN BERNARD BANK 1	2531901	-0.003	0.000	N/A	0.000	N/A	-0.013	N/A	0.000	-0.007	0.001	N/A	0.000	N/A	-0.013	N/A	0.000	-0.007	0.001	N/A	0.000	N/A	-0.019	N/A	0.000	-0.007	0.001	N/A	0.000	N/A	-0.030	N/A	0.000	-0.007	0.001	N/A	0.000	N/A	-0.045	N/A	0.000
Central Valley	Kern	SAN BERNARD 1101	253191101	0.000	0.000	N/A	0.000	N/A	-0.009	N/A	0.000	-0.003	0.000	N/A	0.000	N/A	-0.009	N/A	0.000	-0.003	0.000	N/A	0.000	N/A	-0.015	N/A	0.000	-0.003	0.000	N/A	0.000	N/A	-0.029	N/A	0.000	-0.003	0.000	N/A	0.000	N/A	-0.042	N/A	0.000
Central Valley	Kern	SAN BERNARD 1102	253191102	0.000	0.000	N/A	0.000	N/A	-0.007	N/A	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	N/A	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	N/A	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	N/A	0.000	0.000	0.000	N/A	-0.001	N/A	-0.007	N/A	0.000
Central Valley	Kern	SAN BERNARD 1104	253191104	-0.003	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.003	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.003	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.003	N/A	N/A	N/A	N/A	0.000	N/A	0.000	-0.003	N/A	N/A	N/A	N/A	-0.004	N/A	0.000
Central Valley	Kern	LAKEVIEW BANK 1	2534101	0.000	0.001	N/A	0.000	N/A	-0.013	0.000	0.000	-0.003	0.001	N/A	0.000	N/A	-0.014	0.000	0.000	-0.009	0.001	N/A	0.000	N/A	-0.021	0.000	0.000	-0.010	0.001	N/A	0.000	N/A	-0.032	0.004	0.000	-0.011	0.001	N/A	0.000	N/A	-0.039	0.006	0.000
Central Valley	Kern	LAKEVIEW BANK 2	2534102	-0.009	N/A	0.000	N/A	0.000	-0.010	0.000	0.000	-0.009	N/A	0.000	N/A	0.000	-0.018	0.002	2.196	-0.009	N/A	0.000	N/A	0.000	-0.018	0.002	2.196	-0.013	N/A	0.000	N/A	0.000	-0.032	0.002	2.196	-0.017	N/A	0.000	N/A	0.000	-0.037	0.002	2.196
Central Valley	Kern	LAKEVIEW 1102	253411102	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.003	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.009	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.011	N/A	N/A	N/A	N/A	-0.009	0.000	0.000	-0.012	N/A	N/A	N/A	N/A	-0.017	0.002	0.000
Central Valley	Kern	LAKEVIEW 1103	253411103	0.000	0.001	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.001	N/A	0.000	N/A	-0.014	0.000	0.000	-0.001	0.001	N/A	0.000	N/A	-0.020	0.000	0.000	-0.001	0.001	N/A	0.000	N/A	-0.025	0.004	0.000	-0.001	0.001	N/A	0.000	N/A	-0.026	0.004	0.000
Central Valley	Kern	LAKEVIEW 1106 (old 1103)	253411106	-0.009	N/A	0.000	N/A	0.000	-0.007	0.000	0.000	-0.009	N/A	0.000	N/A	0.000	-0.014	0.002	2.196	-0.009	N/A	0.000	N/A	0.000	-0.014	0.002	2.196	-0.009	N/A	0.000	N/A	0.000	-0.015	0.002	2.196	-0.009	N/A	0.000	N/A	0.000	-0.015	0.002	2.196
Central Valley	Kern	LAKEVIEW 1107 (old 1101)	253411107	0.000	N/A	N/A	N/A	N/A	-0.003	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.004	N/A	0.000	-0.004	N/A	N/A	N/A	N/A	-0.017	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	N/A	0.000
Central Valley	Kern	WHEELER RIDGE BANK 1	2534801	0.000	0.000	0.000	0.000	0.000	-0.013	0.005	0.005	0.000	0.000	0.000	-0.001	0.000	-0.025	0.008	0.005	0.000	0.000	0.000	-0.001	0.000	-0.033	0.011	0.005	0.000	0.000	0.000	-0.002	0.000	-0.039	0.014	13.517	0.000	0.000	0.000	-0.003	0.000	-0.046	0.014	16.220
Central Valley	Kern	WHEELER RIDGE 1101	253481101	-0.018	0.000	0.000	-0.001	0.000	-0.011	0.004	0.000	-0.024	0.000	0.000	-0.001	0.000	-0.021	0.006	0.000	-0.036	0.000	0.000	-0.001	0.000	-0.030	0.009	0.000	-0.046	0.000	0.000	0.000	0.000	-0.029	0.008	22.216	-0.055	0.000	0.000	-0.001	0.000	-0.036	0.008	26.659
Central Valley	Kern	WHEELER RIDGE 1102	253481102	0.000	0.000	N/A	0.000	N/A	0.000	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	N/A	0.002	0.000	0.000	N/A	-0.001	N/A	-0.003	N/A	0.002
Central Valley	Kern	WHEELER RIDGE 1103	253481103	-0.011	0.000	0.000	0.000	0.000	-0.006	N/A	0.007	-0.024	0.000	0.000	0.000	0.000	-0.008	N/A	0.007	-0.037	0.000	0.000	0.000	0.000	-0.011	N/A	0.007	-0.037	0.000	0.000	0.000	0.000	-0.012	N/A	0.015	-0.061	0.000	0.000	0.000	0.000	-0.014	N/A	0.018
Central Valley	Kern	ARVIN BANK 1	2538001	0.000	0.000	0.000	-0.001	0.000	-0.028	0.003	0.000	0.000	0.000	0.000	-0.001	0.000	-0.041	0.005	0.000	0.000	0.000	0.000	-0.002	0.000	-0.053	0.005	0.013	0.000	0.000	0.000	-0.002	0.000	-0.056	0.008	0.024	0.000	0.000	0.000	-0.002	0.000	-0.081	0.008	0.037
Central Valley	Kern	ARVIN 1101	253801101	0.000	0.000	N/A	-0.001	N/A	-0.020	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.034	0.005	0.000	0.000	0.000	N/A	-0.002	N/A	-0.039	0.005	0.010	0.000	0.000	N/A	-0.002	N/A	-0.041	0.008	0.017	0.000	0.000	N/A	-0.002	N/A	-0.060	0.008	0.027
Central Valley	Kern	ARVIN 1102	253801102	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.005	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.007
Central Valley	Kern	ARVIN 1103	253801103	0.000	N/A	0.000	N/A	0.000	-0.006	N/A	0.000	0.000	N/A	0.000	N/A	0.000	-0.006	N/A	0.000	0.000	N/A	0.000	N/A	0.000	-0.012	N/A	0.002	0.000	N/A	0.000	N/A	0.000	-0.012	N/A	0.002	0.000	N/A	0.000	N/A	0.000	-0.019	N/A	0.003
Central Valley	Kern	TEJON 1107	252931107	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.014	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.014	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.014	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.696	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.696
Central Valley	Kern	WEEDPATCH BANK 1	2529701	-0.176	0.000	0.000	0.000	0.000	-0.099	0.025	0.009	-0.374	0.000	0.000	0.000	0.000	-0.157	0.064	0.016	-0.138	0.000	0.000	-0.005	0.000	-0.227	0.108	0.022	-0.003	0.000	0.000	-0.008	0.000	-0.265	0.139	0.082	-0.004	0.000	0.000	-0.008	0.000	-0.303	0.167	0.208
Central Valley	Kern	WEEDPATCH 1101	252971101	0.000	0.000	N/A	-0.001	N/A	-0.017	0.003	0.002	0.000	0.000	N/A	-0.001	N/A	-0.026	0.003	0.005	0.000	0.000	N/A	-0.001	N/A	-0.043	0.006	0.005	-0.001	0.000	N/A	-0.001	N/A	-0.052	0.009	0.025	-0.001	0.000	N/A	-0.001	N/A	-0.059	0.009	0.048
Central Valley	Kern	WEEDPATCH 1102	252971102	-0.102	0.000	0.000	0.000	0.000	-0.046	0.016	0.002	-0.202	0.000	0.000	0.000	0.000	-0.067	0.035	0.005	-0.311	0.000	0.000	0.000	0.000	-0.097	0.064	0.010	-0.106	0.000	0.000	-0.004	0.000	-0.117	0.086	0.052	-0.141	0.000	0.000	-0.004	0.000	-0.137	0.095	0.144
Central Valley	Kern	WEEDPATCH 1103	252971103	-0.085	0.000	N/A	-0.001	N/A	-0.024	0.002	0.005	-0.186	0.000	N/A	-0.001	N/A	-0.034	0.015	0.005	-0.328	0.000	N/A	-0.001	N/A	-0.055	0.024	0.007	-0.542	0.000	N/A	-0.001	N/A	-0.076	0.032	0.018	-0.300	0.000	N/A	0.000	N/A	-0.090	0.067	0.044
Central Valley	Kern	WEEDPATCH 1106	252971106	0.000	0.000	N/A	0.000	N/A	-0.006	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.028	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.034	0.003	0.002	0.000	0.000	N/A	0.000	N/A	-0.040	0.003	0.004
Central Valley	Kern	LAMONT BANK 1	2539101	0.000	0.000	0.000	-0.002	0.000	-0.053	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	-0.082	0.020	0.002	0.000	0.000	0.000	-0.003	0.000	-0.122	0.029	0.005	0.000	0.000	0.000	-0.003	0.000	-0.150	0.040	0.019	0.000	0.000	0.000	-0.003	0.000	-0.176	0.054	0.042
Central Valley	Kern	LAMONT BANK 3	2539103	-0.019	0.000	0.000	0.000	0.000	-0.092	0.010	0.005	-0.051	0.000	0.000	0.000	0.000	-0.130	0.016	0.007	-0.089	0.000	0.000	0.000	0.000	-0.166	0.036	0.007	-0.131	0.001	0.000	0.000	0.000	-0.215	0.059	0.047	-0.174	0.001	0.000	0.000	0.000	-0.259	0.072	0.112
Central Valley	Kern	LAMONT 1102	253911102	-0.004	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	-0.018	0.000	N/A	0.000	N/A	-0.013	0.003	0.000	-0.034	0.000	N/A	0.000	N/A	-0.023	0.003	0.002	-0.052	0.000	N/A	0.000	N/A	-0.031	0.003	0.015	-0.070	0.000	N/A	0.000	N/A	-0.040	0.003	0.022
Central Valley	Kern	LAMONT 1103	253911103	0.000	0.000	N/A	-0.001	N/A	-0.028	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.051	0.015	0.002	0.000	0.000	N/A	-0.001	N/A	-0.074	0.023	0.002	0.000	0.000	N/A	-0.001	N/A	-0.087	0.035	0.004	0.000	0.000	N/A	-0.001	N/A	-0.099	0.050	0.014
Central Valley	Kern	LAMONT 1104	253911104	-0.024	0.000	0.000	0.000	0.000	-0.014	0.000	0.000	-0.030	0.000	0.000	0.000	0.000	-0.018	0.003	0.000	-0.047	0.000	0.000	0.000	0.000	-0.025	0.003	0.002	-0.065	0.000	0.000	0.000	0.000	-0.030	0.003	0.002	-0.078	0.000	0.000	0.000	0.000	-0.034	0.003	0.009
Central Valley	Kern	LAMONT 1105	253911105	-0.011	0.000	N/A	0.000	N/A	-0.024	0.000	0.000	-0.062	0.000	N/A	0.000	N/A	-0.027	0.000	0.000	-0.097	0.000	N/A	0.000	N/A	-0.032	0.000	0.000	-0.137	0.000	N/A	0.000	N/A	-0.042	0.000	0.002	-0.179	0.000	N/A	0.000	N/A	-0.051	0.000	0.007
Central Valley	Kern	LAMONT 1106	253911106	-0.002	0.000	N/A	0.000	N/A	-0.042	0.007	0.002	-0.005	0.000	N/A	0.000	N/A	-0.053	0.007	0.002	-0.008	0.000	N/A	0.000	N/A	-0.072	0.023	0.002	-0.010	0.000	N/A	0.000	N/A	-0.091	0.036	0.015	-0.015	0.000	N/A	0.000	N/A	-0.098	0.046	0.017
Central Valley	Kern	LAMONT 1107	253911107	-0.039	0.000	0.000	0.000	0.000	-0.020	0.002	0.002	0.000	0.000	0.000	-0.001	0.000	-0.036	0.009	0.003	0.000	0.000	0.000	-0.001	0.000	-0.046	0.012	0.003	0.000	0.000	0.000	-0.002	0.000	-0.061	0.021	0.030	-0.001	0.000	0.000	-0.004	0.000	-0.082	0.024	0.086
Central Valley	Kern	WELLFIELD BANK 1	2542901	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000
Central Valley	Kern	WELLFIELD BANK 2	2542902	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.007	0.000	N/A	0.000	N/A	-0.009	N/A	0.000	-0.011	0.000	N/A	0.000	N/A	-0.022	N/A	0.008	-0.022	0.000	N/A	0.000	N/A	-0.025	N/A	0.009
Central Valley	Kern	WELLFIELD 1102	254291102	0.000	0.000	N/A	0.000	N/A	-0.001	N/A	0.000	-0.002	0.000	N/A	0.000	N/A	-0.008	N/A	0.000	-0.007	0.000	N/A	0.000	N/A	-0.009	N/A	0.000	-0.011	0.000	N/A	0.000	N/A	-0.022	N/A	0.008	-0.022	0.000	N/A	0.000	N/A	-0.025	N/A	0.009
Central Valley	Kern	WELLFIELD 1104	254291104	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000
Central Valley	Kern	CUYAMA BANK 1	2531401	0.000	0.000	N/A	0.000	N/A	-0.003	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.005	0.006	0.000	0.000	0.000	N/A	-0.001	N/A	-0.015	0.006	0.000	0.000	0.000	N/A	-0.002	N/A	-0.028	0.009	0.000	0.000	0.000	N/A	-0.003	N/A	-0.036	0.009	0.000
Central Valley	Kern	CUYAMA BANK 2	2531402	0.000	0.000	N/A	0.000	N/A	-0.010	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.018	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.019	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.000	0.000
Central Valley	Kern	CUYAMA 1103	253141103	0.000	0.000	N/A	0.000	N/A	-0.003	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	0.004	0.000	0.000	0.000	N/A	0.000	N/A	-0.011	0.005	0.000	0.000	0.001	N/A	0.000	N/A	-0.012	0.005	0.000
Central Valley	Kern	CUYAMA 1104	253141104	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	0.000
Central Valley	Kern	CUYAMA 2101	253142101	0.000	0.000	N/A	0.000	N/A	-0.010	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.018	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.019	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.026	0.000	0.000
Central Valley	Kern	CUYAMA 2102	253142102	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.019	0.000	0.000
Central Valley	Kern	FRUITVALE BANK 1	2533901	0.000	0.000	0.000	-0.001	0.000	-0.028	0.009	0.000	-0.001	0.000	0.000	-0.003	-0.002	-0.052	0.024	0.005	-0.001	0.000	0.000	-0.003	-0.007	-0.069	0.042	0.016	-0.001	0.000	0.000	-0.004	-0.007	-0.092	0.042	0.052	-0.001	0.000	0.000	-0.006	-0.007	-0.109	0.054	0.110
Central Valley	Kern	FRUITVALE BANK 2	2533902	-0.061	0.000	0.000	0.000	0.000	-0.064	0.025	0.049	-0.113	0.000	0.000	0.000	0.000	-0.141	0.051	0.147	-0.162	0.000	0.000	0.000	-0.007	-0.210	0.086	0.264	-0.211	0.000	0.000	0.000	-0.007	-0.261	0.111	0.553	-0.261	0.000	0.000	-0.002	-0.016	-0.307	0.140	0.869
Central Valley	Kern	FRUITVALE 1103	253391103	-0.016	0.000	0.000	-0.001	0.000	-0.031	0.010	0.000	-0.036	0.000	0.000	-0.002	-0.002	-0.058	0.025	0.007	-0.050	0.000	0.000	-0.002	-0.007	-0.076	0.044	0.020	-0.062	0.000	0.000	-0.003	-0.007	-0.102	0.044	0.066	-0.083	0.000	0.000	-0.004	-0.007	-0.120	0.057	0.139
Central Valley	Kern	FRUITVALE 1104	253391104	-0.034	0.000	0.000	0.000	0.000	-0.033	0.006	0.033	-0.064	0.000	0.000	0.000	0.000	-0.062	0.019	0.099	-0.093	0.000	0.000	0.000	-0.007	-0.102	0.035	0.170	-0.121	0.000	0.000	0.000	-0.007	-0.132	0.051	0.325	-0.149	0.000	0.000	-0.001	-0.014	-0.154	0.054	0.525
Central Valley	Kern	FRUITVALE 1106	253391106	-0.027	0.000	0.000	0.000	0.000	-0.032	0.019	0.016	-0.049	0.000	0.000	0.000	0.000	-0.079	0.032	0.049	-0.069	0.000	0.000	0.000	0.000	-0.108	0.051	0.095	-0.090	0.000	0.000	0.000	0.000	-0.130	0.060	0.222	-0.112	0.000	0.000	-0.001	-0.002	-0.153	0.086	0.328
Central Valley	Kern	FRUITVALE 2108	253392108	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.020
Central Valley	Kern	RENFRO BANK 1	2545701	-0.001	0.000	0.000	0.000	-0.002	-0.133	0.058	0.023	-0.002	0.000	0.000	0.000	-0.002	-0.246	0.118	0.092	-0.003	0.000	0.000	0.000	-0.005	-0.330	0.160	0.181	-0.005	0.000	0.000	-0.002	-0.007	-0.439	0.224	0.476	-0.005	0.000	0.000	-0.004	-0.015	-0.506	0.257	0.847
Central Valley	Kern	RENFRO BANK 2	2545702	-0.226	0.000	0.000	0.000	-0.002	-0.125	0.048	0.021	-0.111	0.000	0.000	-0.001	-0.005	-0.191	0.111	0.092	-0.171	0.000	0.000	-0.001	-0.014	-0.271	0.168	0.176	-0.236	0.000	0.000	-0.001	-0.026	-0.340	0.197	0.436	-0.301	0.000	0.000	-0.003	-0.030	-0.413	0.232	0.749
Central Valley	Kern	RENFRO 2101	254572101	-0.001	0.000	0.000	0.000	0.000	-0.071	0.033	0.014	-0.001	0.000	0.000	0.000	0.000	-0.143	0.076	0.064	-0.002	0.000	0.000	0.000	-0.002	-0.186	0.094	0.118	-0.002	0.000	0.000	0.000	-0.005	-0.249	0.130	0.296	-0.003	0.000	0.000	-0.001	-0.010	-0.288	0.145	0.516
Central Valley	Kern	RENFRO 2102	254572102	0.000	0.000	0.000	0.000	-0.002	-0.035	0.021	0.002	-0.001	0.000	0.000	0.000	-0.002	-0.057	0.027	0.012	-0.001	0.000	0.000	0.000	-0.002	-0.071	0.042	0.033	-0.001	0.000	0.000	-0.001	-0.002	-0.093	0.058	0.087	-0.001	0.000	0.000	-0.002	-0.005	-0.109	0.067	0.161
Central Valley	Kern	RENFRO 2103	254572103	0.000	0.000	0.000	0.000	0.000	-0.027	0.003	0.007	0.000	0.000	0.000	0.000	0.000	-0.046	0.015	0.016	-0.001	0.000	0.000	0.000	0.000	-0.074	0.024	0.029	-0.001	0.000	0.000	-0.001	0.000	-0.097	0.036	0.094	-0.001	0.000	0.000	-0.001	0.000	-0.110	0.045	0.170
Central Valley	Kern	RENFRO 2105	254572105	-0.093	0.000	0.000	0.000	-0.002	-0.065	0.029	0.005	-0.207	0.000	0.000	0.000	-0.003	-0.114	0.070	0.036	-0.337	0.000	0.000	0.000	-0.006	-0.157	0.108	0.071	-0.484	0.000	0.000	0.000	-0.006	-0.196	0.124	0.204	-0.643	0.000	0.000	0.000	-0.008	-0.236	0.153	0.347
Central Valley	Kern	RENFRO 2107	254572107	0.000	0.000	0.000	-0.001	0.000	-0.050	0.017	0.012	0.000	0.000	0.000	-0.001	0.000	-0.076	0.037	0.047	0.000	0.000	0.000	-0.001	-0.005	-0.113	0.054	0.087	0.000	0.000	0.000	-0.001	-0.017	-0.142	0.065	0.195	0.000	0.000	0.000	-0.001	-0.020	-0.174	0.070	0.338
Central Valley	Kern	7TH STANDARD BANK 1	2545801	-0.238	0.000	0.000	0.000	0.000	-0.120	0.025	0.026	-0.485	0.000	0.000	0.000	-0.006	-0.220	0.086	0.123	-0.002	0.000	0.000	-0.004	-0.015	-0.255	0.130	0.917	-0.003	0.000	0.000	-0.006	-0.017	-0.341	0.167	1.154	-0.004	0.000	0.000	-0.007	-0.026	-0.399	0.203	1.406
Central Valley	Kern	7TH STANDARD 2101	254582101	-0.126	0.000	0.000	0.000	0.000	-0.060	0.013	0.012	-0.254	0.000	0.000	0.000	0.000	-0.104	0.051	0.052	-0.414	0.000	0.000	0.000	0.000	-0.151	0.089	0.087	-0.130	0.000	0.000	-0.001	-0.002	-0.187	0.098	0.245	-0.161	0.000	0.000	-0.001	-0.006	-0.220	0.127	0.427
Central Valley	Kern	7TH STANDARD 2102	254582102	0.000	0.000	0.000	-0.001	0.000	-0.032	0.010	0.005	0.000	0.000	0.000	-0.001	0.000	-0.057	0.028	0.027	0.000	0.000	0.000	0.000	0.000	-0.070	0.039	1.669	0.000	0.000	0.000	0.000	0.000	-0.087	0.058	1.732	0.000	0.000	0.000	0.000	-0.001	-0.104	0.065	1.793
Central Valley	Kern	7TH STANDARD 2103	254582103	0.000	0.000	0.000	0.000	0.000	-0.013	0.000	0.005	0.000	0.000	0.000	-0.001	-0.009	-0.031	0.000	0.024	0.000	0.000	0.000	-0.001	-0.014	-0.037	0.000	0.047	-0.001	0.000	0.000	-0.002	-0.014	-0.059	0.006	0.088	-0.001	0.000	0.000	-0.002	-0.016	-0.064	0.006	0.132
Central Valley	Kern	ROSEDALE BANK 1	2547601	-0.310	0.000	0.000	-0.009	0.000	-0.089	0.020	0.054	-0.506	0.000	0.000	-0.013	0.000	-0.144	0.034	0.105	-0.780	0.000	0.000	-0.019	0.000	-0.209	0.048	0.185	-1.045	0.000	0.000	-0.026	0.000	-0.251	0.071	0.331	-1.311	0.000	0.000	-0.030	-0.001	-0.300	0.082	0.525
Central Valley	Kern	ROSEDALE 1101	254761101	-0.207	0.000	0.000	-0.003	0.000	-0.038	0.011	0.022	-0.178	0.000	0.000	0.000	0.000	-0.054	0.029	0.059	-0.275	0.000	0.000	0.000	0.000	-0.088	0.041	0.118	-0.352	0.000	0.000	0.000	0.000	-0.106	0.051	0.244	-0.423	0.000	0.000	0.000	0.000	-0.129	0.061	0.378
Central Valley	Kern	ROSEDALE 2102	254762102	-0.146	0.000	0.000	-0.002	0.000	-0.047	0.006	0.047	-0.220	0.000	0.000	-0.003	0.000	-0.082	0.006	0.059	-0.339	0.000	0.000	-0.005	0.000	-0.109	0.009	0.079	-0.499	0.000	0.000	-0.005	0.000	-0.131	0.019	0.096	-0.678	0.000	0.000	-0.006	0.000	-0.154	0.021	0.151
Central Valley	Kern	KERN POWER BANK 6	2552606	-0.251	0.000	0.000	0.000	0.000	-0.147	0.029	0.411	-0.543	0.000	0.000	0.000	-0.002	-0.245	0.073	0.473	-0.838	0.000	0.000	0.000	-0.005	-0.338	0.143	0.532	-1.122	0.000	0.000	0.000	-0.009	-0.449	0.182	0.818	-1.425	0.000	0.000	0.000	-0.016	-0.534	0.236	1.134
Central Valley	Kern	KERN POWER BANK 7	2552607	-0.368	0.000	0.000	0.000	-0.003	-0.159	0.067	0.069	-0.748	0.000	0.000	0.000	-0.006	-0.310	0.099	0.192	-1.092	0.000	0.000	0.000	-0.011	-0.419	0.172	0.318	-1.477	0.000	0.000	0.000	-0.013	-0.530	0.201	0.594	-1.859	0.000	0.000	0.000	-0.020	-0.622	0.233	0.998
Central Valley	Kern	KERN POWER 2101	255262101	-0.134	0.000	0.000	0.000	0.000	-0.057	0.006	0.177	-0.272	0.000	0.000	0.000	0.000	-0.083	0.022	0.233	-0.094	0.000	0.000	-0.001	-0.002	-0.106	0.054	0.289	-0.118	0.000	0.000	-0.002	-0.007	-0.145	0.057	0.452	-0.140	0.000	0.000	-0.002	-0.009	-0.168	0.073	0.623
Central Valley	Kern	KERN POWER 2102	255262102	-0.021	0.000	0.000	0.000	0.000	-0.019	0.003	0.000	-0.060	0.000	0.000	0.000	-0.002	-0.029	0.003	0.000	-0.102	0.000	0.000	0.000	-0.002	-0.038	0.010	0.000	-0.147	0.000	0.000	0.000	-0.002	-0.049	0.016	0.021	-0.196	0.000	0.000	0.000	-0.003	-0.069	0.022	0.036
Central Valley	Kern	KERN POWER 2103	255262103	-0.187	0.000	0.000	-0.003	0.000	-0.072	0.017	0.224	-0.413	0.000	0.000	-0.016	0.000	-0.136	0.042	0.229	-0.662	0.000	0.000	-0.018	0.000	-0.191	0.071	0.239	-0.930	0.000	0.000	-0.025	-0.001	-0.249	0.096	0.331	-0.635	0.000	0.000	0.000	-0.006	-0.284	0.140	0.456
Central Valley	Kern	KERN POWER 2104	255262104	-0.131	0.000	0.000	0.000	0.000	-0.067	0.016	0.064	-0.251	0.000	0.000	0.000	0.000	-0.124	0.033	0.147	-0.362	0.000	0.000	0.000	-0.005	-0.172	0.056	0.240	-0.162	0.000	0.000	-0.001	-0.007	-0.175	0.064	0.350	-0.200	0.000	0.000	-0.001	-0.013	-0.197	0.076	0.511
Central Valley	Kern	KERN POWER 2105	255262105	-0.184	0.000	0.000	0.000	-0.003	-0.093	0.051	0.005	-0.396	0.000	0.000	0.000	-0.006	-0.188	0.067	0.045	-0.584	0.000	0.000	0.000	-0.006	-0.249	0.118	0.078	-0.816	0.000	0.000	0.000	-0.008	-0.320	0.131	0.216	-1.044	0.000	0.000	0.000	-0.011	-0.386	0.150	0.447
Central Valley	Kern	PANAMA BANK 1	2534201	-0.278	0.000	0.000	0.000	-0.002	-0.161	0.086	0.028	-0.603	0.000	0.000	0.000	-0.003	-0.311	0.156	0.943	-0.983	0.000	0.000	0.000	-0.003	-0.427	0.223	2.342	-1.503	0.000	0.000	0.000	-0.005	-0.549	0.277	2.600	-0.482	0.000	0.000	-0.005	-0.009	-0.599	0.334	3.234
Central Valley	Kern	PANAMA 2101	253422101	-0.160	0.000	0.000	0.000	-0.002	-0.079	0.035	0.024	-0.335	0.000	0.000	0.000	-0.002	-0.156	0.070	0.929	-0.555	0.000	0.000	0.000	-0.002	-0.215	0.102	2.311	-0.798	0.000	0.000	0.000	-0.002	-0.273	0.127	2.493	-0.250	0.000	0.000	-0.003	-0.005	-0.301	0.156	3.008
Central Valley	Kern	PANAMA 2102	253422102	-0.118	0.000	0.000	0.000	0.000	-0.082	0.051	0.005	-0.268	0.000	0.000	0.000	-0.002	-0.155	0.086	0.014	-0.428	0.000	0.000	0.000	-0.002	-0.211	0.121	0.031	-0.167	0.000	0.000	-0.002	-0.005	-0.256	0.149	0.100	-0.233	0.000	0.000	-0.002	-0.005	-0.297	0.178	0.226
Central Valley	Kern	STOCKDALE BANK 1	2540701	-0.105	0.000	0.000	0.000	0.000	-0.082	0.032	0.463	-0.222	0.000	0.000	0.000	0.000	-0.143	0.057	0.479	-0.341	0.000	0.000	0.000	-0.002	-0.203	0.108	0.486	-0.481	0.000	0.000	0.000	-0.002	-0.270	0.137	0.534	-0.668	0.000	0.000	0.000	-0.002	-0.311	0.169	0.621
Central Valley	Kern	STOCKDALE BANK 2	2540702	-1.035	0.000	0.000	-0.002	-0.001	-0.271	0.062	0.051	-2.057	0.000	0.000	-0.006	-0.001	-0.465	0.139	0.143	-1.567	0.000	0.000	0.000	-0.006	-0.630	0.249	0.225	-2.169	0.000	0.000	0.000	-0.008	-0.827	0.312	0.551	-2.822	0.000	0.000	0.000	-0.012	-0.972	0.424	1.036
Central Valley	Kern	STOCKDALE BANK 3	2540703	-0.405	0.000	0.000	0.000	-0.005	-0.271	0.121	0.073	-0.865	0.000	0.000	0.000	-0.008	-0.458	0.242	0.215	-1.282	0.000	0.000	0.000	-0.009	-0.629	0.357	0.365	-1.772	0.000	0.000	0.000	-0.019	-0.775	0.427	0.708	-2.322	0.000	0.000	0.000	-0.028	-0.936	0.504	1.188
Central Valley	Kern	STOCKDALE BANK 4	2540704	-0.025	0.000	0.000	0.000	0.000	-0.019	0.016	0.840	-0.059	0.000	0.000	0.000	0.000	-0.046	0.032	0.847	-0.094	0.000	0.000	0.000	0.000	-0.068	0.038	0.847	-0.033	0.000	0.000	-0.002	0.000	-0.076	0.044	0.945	-0.047	0.000	0.000	-0.004	0.000	-0.086	0.060	0.969
Central Valley	Kern	STOCKDALE BANK 5	2540705	-0.083	0.000	0.000	0.000	0.000	-0.072	0.010	0.002	-0.191	0.000	0.000	0.000	0.000	-0.118	0.041	0.007	-0.306	0.000	0.000	0.000	-0.002	-0.159	0.076	0.019	-0.451	0.000	0.000	0.000	-0.002	-0.221	0.092	0.069	-0.619	0.000	0.000	0.000	-0.003	-0.257	0.115	0.182
Central Valley	Kern	STOCKDALE BANK 6	2540706	-0.470	0.000	0.000	0.000	-0.002	-0.229	0.061	0.068	-0.965	0.000	0.000	0.000	-0.002	-0.413	0.166	0.166	-1.508	0.000	0.000	0.000	-0.005	-0.560	0.268	0.260	-2.040	0.000	0.000	0.000	-0.008	-0.728	0.376	0.577	-2.733	0.000	0.000	0.000	-0.011	-0.858	0.456	0.995
Central Valley	Kern	STOCKDALE 1105	254071105	-0.103	0.000	0.000	0.000	0.000	-0.039	0.004	0.000	-0.148	0.000	0.000	0.000	0.000	-0.069	0.018	0.000	-0.236	0.000	0.000	-0.003	0.000	-0.092	0.033	0.007	-0.335	0.000	0.000	-0.004	0.000	-0.138	0.036	0.039	-0.448	0.000	0.000	-0.006	-0.001	-0.158	0.051	0.075
Central Valley	Kern	STOCKDALE 1106	254071106	-0.046	0.000	0.000	0.000	0.000	-0.030	0.003	0.002	-0.104	0.000	0.000	0.000	0.000	-0.052	0.022	0.007	-0.166	0.000	0.000	0.000	0.000	-0.072	0.041	0.012	-0.060	0.000	0.000	0.000	0.000	-0.084	0.054	0.028	-0.084	0.000	0.000	0.000	0.000	-0.098	0.060	0.100
Central Valley	Kern	STOCKDALE 1108	254071108	-0.025	0.000	0.000	0.000	0.000	-0.019	0.016	0.840	-0.059	0.000	0.000	0.000	0.000	-0.046	0.032	0.847	-0.094	0.000	0.000	0.000	0.000	-0.068	0.038	0.847	-0.141	0.000	0.000	0.000	0.000	-0.082	0.045	0.872	-0.047	0.000	0.000	-0.004	0.000	-0.086	0.060	0.969
Central Valley	Kern	STOCKDALE 1109	254071109	-0.019	0.000	0.000	0.000	0.000	-0.022	0.010	0.000	-0.048	0.000	0.000	0.000	0.000	-0.053	0.013	0.009	-0.082	0.000	0.000	0.000	-0.002	-0.078	0.029	0.009	-0.126	0.000	0.000	0.000	-0.002	-0.095	0.032	0.019	-0.180	0.000	0.000	0.000	-0.002	-0.114	0.048	0.043
Central Valley	Kern	STOCKDALE 1110	254071110	-0.039	0.000	0.000	0.000	0.000	-0.023	0.010	0.458	-0.076	0.000	0.000	0.000	0.000	-0.038	0.019	0.460	-0.114	0.000	0.000	0.000	0.000	-0.055	0.032	0.463	-0.158	0.000	0.000	0.000	0.000	-0.085	0.045	0.486	-0.227	0.000	0.000	0.000	0.000	-0.095	0.054	0.512
Central Valley	Kern	STOCKDALE 1111	254071111	-0.046	0.000	0.000	0.000	0.000	-0.037	0.013	0.005	-0.098	0.000	0.000	0.000	0.000	-0.051	0.025	0.009	-0.034	0.000	0.000	0.000	0.000	-0.065	0.048	0.013	-0.047	0.000	0.000	0.000	0.000	-0.084	0.060	0.028	-0.062	0.000	0.000	0.000	0.000	-0.094	0.067	0.063
Central Valley	Kern	STOCKDALE 2105	254072105	-0.184	0.000	0.000	-0.001	0.000	-0.070	0.020	0.010	-0.397	0.000	0.000	-0.001	0.000	-0.134	0.057	0.029	-0.629	0.000	0.000	-0.001	0.000	-0.187	0.071	0.041	-0.861	0.000	0.000	-0.004	0.000	-0.234	0.116	0.109	-0.610	0.000	0.000	0.000	-0.002	-0.264	0.156	0.175
Central Valley	Kern	STOCKDALE 2106	254072106	-0.093	0.000	N/A	0.000	N/A	-0.020	0.006	0.000	-0.208	0.000	N/A	0.000	N/A	-0.046	0.011	0.000	-0.130	0.000	N/A	0.000	N/A	-0.066	0.038	0.005	-0.172	0.000	N/A	0.000	N/A	-0.079	0.051	0.018	-0.271	0.000	N/A	0.000	N/A	-0.094	0.061	0.033
Central Valley	Kern	STOCKDALE 2107	254072107	-0.258	0.000	0.000	0.000	0.000	-0.067	0.019	0.057	-0.496	0.000	0.000	0.000	0.000	-0.115	0.045	0.130	-0.751	0.000	0.000	0.000	-0.002	-0.152	0.073	0.197	-0.977	0.000	0.000	0.000	-0.005	-0.198	0.102	0.384	-0.291	0.000	0.000	-0.002	-0.009	-0.225	0.124	0.561
Central Valley	Kern	STOCKDALE 2108	254072108	-0.445	0.000	0.000	-0.002	0.000	-0.062	0.011	0.027	-0.415	0.000	0.000	0.000	0.000	-0.104	0.038	0.071	-0.578	0.000	0.000	0.000	-0.002	-0.144	0.051	0.126	-0.755	0.000	0.000	0.000	-0.002	-0.183	0.061	0.259	-0.954	0.000	0.000	0.000	-0.003	-0.211	0.073	0.451
Central Valley	Kern	STOCKDALE 2109	254072109	-0.185	0.000	0.000	0.000	0.000	-0.089	0.017	0.005	-0.182	0.000	0.000	0.000	-0.002	-0.140	0.038	0.017	-0.279	0.000	0.000	0.000	-0.002	-0.193	0.067	0.026	-0.395	0.000	0.000	0.000	-0.002	-0.265	0.086	0.095	-0.548	0.000	0.000	0.000	-0.002	-0.313	0.124	0.215
Central Valley	Kern	STOCKDALE 2110	254072110	-0.168	0.000	0.000	0.000	0.000	-0.052	0.018	0.010	-0.359	0.000	0.000	-0.001	0.000	-0.102	0.042	0.029	-0.528	0.000	0.000	-0.001	0.000	-0.148	0.067	0.034	-0.764	0.000	0.000	-0.001	0.000	-0.186	0.085	0.100	-0.424	0.000	0.000	0.000	-0.005	-0.211	0.124	0.161
Central Valley	Kern	STOCKDALE 2111	254072111	-0.280	0.000	0.000	0.000	0.000	-0.070	0.016	0.010	-0.411	0.000	0.000	0.000	-0.001	-0.118	0.033	0.024	-0.676	0.000	0.000	0.000	-0.001	-0.161	0.057	0.041	-0.963	0.000	0.000	-0.001	-0.001	-0.213	0.073	0.102	-0.725	0.000	0.000	0.000	-0.003	-0.239	0.105	0.208
Central Valley	Kern	STOCKDALE 2112	254072112	-0.093	0.000	0.000	0.000	0.000	-0.094	0.041	0.012	-0.212	0.000	0.000	0.000	-0.002	-0.160	0.092	0.029	-0.330	0.000	0.000	0.000	-0.002	-0.220	0.140	0.064	-0.472	0.000	0.000	0.000	-0.008	-0.284	0.169	0.153	-0.151	0.000	0.000	0.000	-0.016	-0.315	0.206	0.292
Central Valley	Kern	STOCKDALE 2113	254072113	-0.084	0.000	N/A	-0.002	N/A	-0.061	0.025	0.000	-0.233	0.000	N/A	-0.002	N/A	-0.114	0.054	0.007	-0.415	0.000	N/A	-0.002	N/A	-0.152	0.079	0.012	-0.316	0.000	N/A	0.000	N/A	-0.181	0.105	0.051	-0.459	0.000	N/A	0.000	N/A	-0.212	0.121	0.099
Central Valley	Kern	STOCKDALE 2114	254072114	-0.133	0.000	0.000	0.000	0.000	-0.054	0.035	0.028	-0.283	0.000	0.000	0.000	0.000	-0.092	0.054	0.095	-0.400	0.000	0.000	0.000	0.000	-0.120	0.073	0.159	-0.528	0.000	0.000	0.000	-0.002	-0.139	0.086	0.270	-0.667	0.000	0.000	0.000	-0.005	-0.166	0.092	0.413
Central Valley	Kern	STOCKDALE 2115	254072115	-0.135	0.000	0.000	0.000	-0.005	-0.063	0.016	0.033	-0.250	0.000	0.000	0.000	-0.006	-0.095	0.035	0.085	-0.341	0.000	0.000	0.000	-0.008	-0.142	0.054	0.130	-0.456	0.000	0.000	0.000	-0.009	-0.172	0.067	0.234	-0.557	0.000	0.000	0.000	-0.013	-0.218	0.083	0.362
Central Valley	Kern	TEVIS BANK 1	2553201	-0.406	0.000	0.000	0.000	-0.002	-0.144	0.041	0.081	-0.755	0.000	0.000	0.000	-0.003	-0.254	0.105	0.195	-0.267	0.000	0.000	0.000	-0.016	-0.353	0.143	0.302	-0.366	0.000	0.000	0.000	-0.026	-0.452	0.194	0.576	-0.457	0.000	0.000	0.000	-0.042	-0.543	0.238	0.981
Central Valley	Kern	TEVIS BANK 2	2553202	-0.392	0.000	0.000	0.000	-0.012	-0.141	0.038	0.193	-0.769	0.000	0.000	0.000	-0.023	-0.229	0.089	0.339	-1.092	0.000	0.000	0.000	-0.033	-0.333	0.121	0.574	-1.427	0.000	0.000	0.000	-0.044	-0.426	0.166	0.986	-1.698	0.000	0.000	0.000	-0.061	-0.524	0.191	1.471
Central Valley	Kern	TEVIS 2101	255322101	-0.001	0.000	0.000	0.000	0.000	-0.048	0.014	0.019	-0.001	0.000	0.000	0.000	0.000	-0.084	0.040	0.050	-0.002	0.000	0.000	0.000	0.000	-0.132	0.052	0.087	-0.002	0.000	0.000	0.000	-0.002	-0.164	0.072	0.170	-0.003	0.000	0.000	0.000	-0.009	-0.199	0.092	0.272
Central Valley	Kern	TEVIS 2102	255322102	-0.204	0.000	0.000	0.000	0.000	-0.064	0.022	0.045	-0.387	0.000	0.000	0.000	-0.002	-0.109	0.057	0.081	-0.560	0.000	0.000	0.000	-0.006	-0.150	0.083	0.115	-0.767	0.000	0.000	0.000	-0.009	-0.200	0.108	0.234	-0.970	0.000	0.000	0.000	-0.013	-0.230	0.127	0.425
Central Valley	Kern	TEVIS 2103	255322103	-0.063	0.000	0.000	0.000	-0.002	-0.017	0.003	0.010	-0.106	0.000	0.000	0.000	-0.002	-0.035	0.003	0.045	-0.153	0.000	0.000	0.000	-0.005	-0.060	0.003	0.093	-0.205	0.000	0.000	0.000	-0.006	-0.074	0.007	0.155	-0.245	0.000	0.000	0.000	-0.010	-0.097	0.010	0.262
Central Valley	Kern	TEVIS 2104	255322104	-0.240	0.000	0.000	0.000	-0.008	-0.081	0.022	0.060	-0.455	0.000	0.000	0.000	-0.019	-0.139	0.054	0.153	-0.643	0.000	0.000	0.000	-0.026	-0.211	0.073	0.306	-0.834	0.000	0.000	0.000	-0.037	-0.264	0.096	0.556	-0.984	0.000	0.000	0.000	-0.045	-0.325	0.102	0.820
Central Valley	Kern	TEVIS 2105	255322105	-0.153	0.000	0.000	0.000	-0.005	-0.060	0.016	0.133	-0.314	0.000	0.000	0.000	-0.005	-0.091	0.035	0.185	-0.449	0.000	0.000	0.000	-0.006	-0.122	0.048	0.268	-0.593	0.000	0.000	0.000	-0.006	-0.163	0.070	0.430	-0.714	0.000	0.000	0.000	-0.016	-0.199	0.089	0.651
Central Valley	Kern	CARRIZO PLAINS BANK 1	2534601	0.000	0.000	0.000	0.000	-0.001	-0.001	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	-0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	-0.006	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	-0.009	0.000	0.002	-0.001	0.000	0.000	0.000	-0.001	-0.010	0.000	0.008
Central Valley	Kern	CARRIZO PLAINS 1101	253461101	0.000	0.000	0.000	0.000	-0.001	-0.001	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	-0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	-0.006	0.000	0.000	0.000	0.000	0.000	0.000	-0.001	-0.009	0.000	0.002	-0.001	0.000	0.000	0.000	-0.001	-0.010	0.000	0.008
Central Valley	Kern	POSO MOUNTAIN BANK 1	2536401	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.003	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.005	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.007	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.009

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Central Valley	Kern	POSO MOUNTAIN BANK 2	2536402	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.001	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.001	0.002
Central Valley	Kern	POSO MOUNTAIN 2101	253642101	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.003	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.005	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.007	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.009
Central Valley	Kern	POSO MOUNTAIN 2103	253642103	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.002
Central Valley	Kern	POSO MOUNTAIN 2104	253642104	-0.001	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.001	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.001	N/A	N/A	N/A	N/A	0.000	0.000	0.000	-0.001	N/A	N/A	N/A	N/A	-0.005	0.003	0.000	-0.001	N/A	N/A	N/A	N/A	-0.005	0.003	0.000
North Valley and Sierra	Sierra	ALLEGHANY BANK 1	1521001	-0.005	0.000	N/A	0.000	N/A	-0.007	0.003	0.002	-0.009	0.000	N/A	0.000	N/A	-0.012	0.003	0.005	-0.011	0.000	N/A	0.000	N/A	-0.018	0.013	0.007	-0.015	0.000	N/A	0.000	N/A	-0.023	0.019	0.014	-0.018	0.000	N/A	0.000	N/A	-0.031	0.025	0.016
North Valley and Sierra	Sierra	ALLEGHANY 1101	152101101	0.000	0.000	N/A	0.000	N/A	-0.004	0.004	0.002	0.000	0.000	N/A	0.000	N/A	-0.007	0.004	0.002	0.000	0.000	N/A	-0.001	N/A	-0.011	0.014	0.002	0.000	0.000	N/A	-0.002	N/A	-0.013	0.021	0.002	0.000	0.000	N/A	-0.002	N/A	-0.017	0.025	0.002
North Valley and Sierra	Sierra	ALLEGHANY 1102	152101102	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.002	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.003	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	0.009	0.000	N/A	N/A	N/A	N/A	-0.003	0.003	0.010
North Valley and Sierra	Sierra	EL DORADO P H BANK 1	1527601	-0.015	0.000	0.000	0.000	0.000	-0.064	0.017	0.005	-0.043	0.000	0.000	-0.002	0.000	-0.115	0.042	0.007	-0.029	0.000	0.000	0.000	-0.003	-0.153	0.099	0.012	-0.049	0.000	0.000	0.000	-0.005	-0.198	0.127	0.019	-0.061	0.000	0.000	0.000	-0.009	-0.240	0.159	0.043
North Valley and Sierra	Sierra	EL DORADO P H 2101	152762101	-0.022	0.000	0.000	0.000	0.000	-0.046	0.010	0.000	-0.058	0.000	0.000	-0.002	0.000	-0.082	0.023	0.002	-0.053	0.000	0.000	-0.002	0.000	-0.110	0.054	0.007	-0.092	0.000	0.000	-0.002	-0.001	-0.145	0.071	0.015	-0.115	0.000	0.000	-0.002	-0.001	-0.176	0.093	0.036
North Valley and Sierra	Sierra	EL DORADO P H 2102	152762102	0.000	0.000	0.000	0.000	0.000	-0.017	0.006	0.005	-0.001	0.000	0.000	0.000	0.000	-0.031	0.019	0.005	-0.002	0.000	0.000	0.000	-0.002	-0.045	0.038	0.005	-0.002	0.000	0.000	0.000	-0.002	-0.056	0.048	0.005	-0.003	0.000	0.000	0.000	-0.002	-0.069	0.054	0.007
North Valley and Sierra	Sierra	APPLE HILL BANK 1	1536601	-0.059	0.000	0.000	0.000	0.000	-0.057	0.013	0.002	-0.138	0.000	0.000	0.000	0.000	-0.115	0.019	0.012	-0.225	0.000	0.000	0.000	-0.002	-0.157	0.045	0.024	-0.325	0.000	0.000	0.000	-0.006	-0.199	0.067	0.078	-0.452	0.000	0.000	0.000	-0.006	-0.238	0.089	0.162
North Valley and Sierra	Sierra	APPLE HILL BANK 2	1536602	0.000	4.435	0.000	0.000	0.000	-0.032	0.009	0.003	0.000	4.435	0.000	0.000	0.000	-0.061	0.025	0.007	0.000	4.436	0.000	0.000	-0.001	-0.089	0.051	0.008	0.000	4.436	0.000	0.000	-0.001	-0.115	0.071	0.036	0.000	4.438	0.000	0.000	-0.002	-0.136	0.096	0.080
North Valley and Sierra	Sierra	APPLE HILL 1103	153661103	0.000	5.000	0.000	0.000	0.000	-0.012	0.002	0.000	0.000	5.000	0.000	0.000	0.000	-0.018	0.005	0.002	0.000	5.000	0.000	0.000	0.000	-0.026	0.010	0.003	0.000	5.000	0.000	0.000	0.000	-0.035	0.013	0.026	0.000	5.001	0.000	0.000	0.000	-0.045	0.023	0.050
North Valley and Sierra	Sierra	APPLE HILL 1104	153661104	-0.011	0.000	0.000	0.000	-0.001	-0.030	0.010	0.005	-0.030	0.000	0.000	0.000	-0.002	-0.068	0.025	0.007	-0.043	0.000	0.000	0.000	-0.003	-0.099	0.054	0.007	-0.062	0.000	0.000	0.000	-0.005	-0.125	0.076	0.014	-0.080	0.000	0.000	0.000	-0.008	-0.141	0.092	0.032
North Valley and Sierra	Sierra	APPLE HILL 2102	153662102	-0.059	0.000	0.000	0.000	0.000	-0.057	0.013	0.002	-0.138	0.000	0.000	0.000	0.000	-0.115	0.019	0.012	-0.225	0.000	0.000	0.000	-0.002	-0.157	0.045	0.024	-0.325	0.000	0.000	0.000	-0.006	-0.199	0.067	0.078	-0.452	0.000	0.000	0.000	-0.006	-0.238	0.089	0.162
North Valley and Sierra	Sierra	ECHO SUMMIT BANK 1	1580301	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.002	0.014
North Valley and Sierra	Sierra	ECHO SUMMIT 1101	158031101	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.002	0.014
North Valley and Sierra	Sierra	AUBURN BANK 1	1521601	-0.027	0.000	0.000	0.000	0.000	-0.026	0.019	0.007	-0.050	0.000	0.000	0.000	-0.003	-0.051	0.029	0.021	-0.090	0.000	0.000	0.000	-0.005	-0.074	0.041	0.028	-0.136	0.000	0.000	0.000	-0.008	-0.101	0.051	0.059	-0.187	0.000	0.000	0.000	-0.011	-0.118	0.070	0.102
North Valley and Sierra	Sierra	AUBURN 1101	152161101	-0.023	0.000	0.000	0.000	0.000	-0.008	0.011	0.005	-0.036	0.000	0.000	0.000	-0.001	-0.020	0.011	0.015	-0.066	0.000	0.000	0.000	-0.001	-0.031	0.011	0.017	-0.095	0.000	0.000	0.000	-0.001	-0.039	0.011	0.034	-0.060	0.000	0.000	0.000	-0.003	-0.041	0.016	0.044
North Valley and Sierra	Sierra	AUBURN 1102	152161102	-0.015	0.000	0.000	0.000	0.000	-0.018	0.006	0.002	-0.032	0.000	0.000	0.000	0.000	-0.031	0.016	0.007	-0.056	0.000	0.000	0.000	-0.002	-0.044	0.029	0.012	-0.088	0.000	0.000	0.000	-0.005	-0.063	0.038	0.026	-0.127	0.000	0.000	0.000	-0.008	-0.077	0.054	0.057
North Valley and Sierra	Sierra	HALSEY BANK 1	1522401	-0.058	0.000	0.000	0.000	-0.008	-0.080	0.039	0.012	-0.113	0.000	0.000	0.000	-0.010	-0.136	0.059	0.036	-0.152	0.000	0.000	0.000	-0.026	-0.190	0.108	0.071	-0.187	0.000	0.000	0.000	-0.033	-0.266	0.131	0.148	-0.233	0.000	0.000	0.000	-0.051	-0.314	0.200	0.252
North Valley and Sierra	Sierra	HALSEY 1101	152241101	-0.033	0.000	0.000	0.000	-0.008	-0.034	0.023	0.010	-0.065	0.000	0.000	0.000	-0.010	-0.061	0.036	0.021	-0.089	0.000	0.000	0.000	-0.022	-0.091	0.059	0.050	-0.105	0.000	0.000	0.000	-0.025	-0.136	0.069	0.108	-0.121	0.000	0.000	0.000	-0.040	-0.169	0.118	0.164
North Valley and Sierra	Sierra	HALSEY 1102	152241102	-0.035	0.000	0.000	0.000	0.000	-0.045	0.016	0.003	-0.068	0.000	0.000	0.000	-0.001	-0.074	0.022	0.014	-0.089	0.000	0.000	0.000	-0.004	-0.098	0.048	0.021	-0.114	0.000	0.000	0.000	-0.007	-0.128	0.061	0.040	-0.157	0.000	0.000	0.000	-0.010	-0.144	0.080	0.088
North Valley and Sierra	Sierra	WISE 1101	152271101	-0.041	0.000	0.000	0.000	0.000	-0.017	0.000	0.012	-0.083	0.000	0.000	0.000	-0.002	-0.031	0.006	0.031	0.000	0.000	0.000	0.000	-0.010	-0.043	0.012	0.043	-0.001	0.000	0.000	0.000	-0.015	-0.051	0.015	0.087	-0.001	0.000	0.000	0.000	-0.017	-0.060	0.018	0.132
North Valley and Sierra	Sierra	WISE 1102	152271102	0.000	0.000	0.000	0.000	-0.002	-0.027	0.012	0.003	0.000	0.000	0.000	0.000	-0.007	-0.046	0.027	0.010	-0.001	0.000	0.000	0.000	-0.007	-0.073	0.033	0.024	-0.001	0.000	0.000	0.000	-0.007	-0.091	0.042	0.062	-0.001	0.000	0.000	0.000	-0.007	-0.103	0.064	0.131
North Valley and Sierra	Sierra	WISE 1103	152271103	0.000	0.000	0.000	0.000	-0.002	-0.042	0.012	0.012	-0.001	0.000	0.000	0.000	-0.010	-0.072	0.033	0.033	-0.001	0.000	0.000	0.000	-0.017	-0.116	0.045	0.068	-0.001	0.000	0.000	0.000	-0.022	-0.142	0.058	0.149	-0.002	0.000	0.000	0.000	-0.025	-0.163	0.082	0.263
North Valley and Sierra	Sierra	PLACER BANK 2	1524602	-0.158	0.000	0.000	0.000	-0.005	-0.112	0.032	0.024	-0.327	0.000	0.000	0.000	-0.014	-0.196	0.076	0.062	-0.506	0.000	0.000	0.000	-0.024	-0.277	0.127	0.119	-0.707	0.000	0.000	0.000	-0.030	-0.348	0.150	0.276	-0.914	0.000	0.000	0.000	-0.033	-0.399	0.201	0.537
North Valley and Sierra	Sierra	PLACER BANK 3	1524603	-0.067	0.000	0.000	-0.001	0.000	-0.035	0.014	0.396	-0.067	0.000	0.000	0.000	-0.002	-0.057	0.038	0.416	-0.101	0.000	0.000	0.000	-0.002	-0.080	0.064	0.421	-0.137	0.000	0.000	0.000	-0.002	-0.097	0.086	0.447	-0.187	0.000	0.000	0.000	-0.002	-0.117	0.099	0.480
North Valley and Sierra	Sierra	PLACER 1101	152461101	-0.012	0.000	0.000	0.000	0.000	-0.028	0.010	0.000	-0.028	0.000	0.000	0.000	0.000	-0.042	0.016	0.002	-0.043	0.000	0.000	0.000	-0.002	-0.052	0.025	0.002	-0.071	0.000	0.000	0.000	-0.003	-0.068	0.032	0.018	-0.100	0.000	0.000	0.000	-0.003	-0.080	0.035	0.042
North Valley and Sierra	Sierra	PLACER 1104	152461104	-0.067	0.000	0.000	-0.001	0.000	-0.035	0.014	0.396	-0.067	0.000	0.000	0.000	-0.002	-0.057	0.038	0.416	-0.101	0.000	0.000	0.000	-0.002	-0.080	0.064	0.421	-0.137	0.000	0.000	0.000	-0.002	-0.097	0.086	0.447	-0.187	0.000	0.000	0.000	-0.002	-0.117	0.099	0.480
North Valley and Sierra	Sierra	WEIMAR BANK 1	1524901	-0.062	0.000	0.000	0.000	0.000	-0.041	0.016	0.005	-0.127	0.000	0.000	0.000	0.000	-0.078	0.026	0.028	-0.184	0.000	0.000	0.000	-0.005	-0.110	0.059	0.052	-0.244	0.000	0.000	0.000	-0.010	-0.134	0.085	0.113	-0.309	0.000	0.000	0.000	-0.010	-0.157	0.115	0.214
North Valley and Sierra	Sierra	WEIMAR 1101	152491101	-0.039	0.000	0.000	0.000	0.000	-0.030	0.016	0.002	-0.089	0.000	0.000	0.000	0.000	-0.055	0.023	0.017	-0.133	0.000	0.000	0.000	-0.002	-0.076	0.049	0.036	-0.177	0.000	0.000	0.000	-0.003	-0.091	0.069	0.073	-0.222	0.000	0.000	0.000	-0.003	-0.106	0.085	0.157
North Valley and Sierra	Sierra	WEIMAR 1102	152491102	-0.023	N/A	0.000	N/A	0.000	-0.011	0.000	0.002	-0.038	N/A	0.000	N/A	0.000	-0.022	0.003	0.012	-0.050	N/A	0.000	N/A	-0.003	-0.033	0.010	0.017	-0.067	N/A	0.000	N/A	-0.007	-0.043	0.016	0.040	-0.087	N/A	0.000	N/A	-0.007	-0.051	0.029	0.057
North Valley and Sierra	Sierra	FLINT BANK 1	1525301	-0.058	0.000	0.000	0.000	-0.002	-0.033	0.003	0.021	-0.100	0.000	0.000	0.000	-0.007	-0.057	0.020	0.047	-0.153	0.000	0.000	0.000	-0.008	-0.072	0.036	0.074	-0.205	0.000	0.000	0.000	-0.015	-0.093	0.046	0.177	-0.257	0.000	0.000	0.000	-0.015	-0.112	0.079	0.278
North Valley and Sierra	Sierra	FLINT 1101	152531101	-0.058	0.000	0.000	0.000	-0.002	-0.033	0.003	0.021	-0.100	0.000	0.000	0.000	-0.007	-0.057	0.020	0.047	-0.153	0.000	0.000	0.000	-0.008	-0.072	0.036	0.074	-0.205	0.000	0.000	0.000	-0.015	-0.093	0.046	0.177	-0.257	0.000	0.000	0.000	-0.015	-0.112	0.079	0.278
North Valley and Sierra	Sierra	BELL BANK 2	1527002	-0.150	0.000	0.000	0.000	-0.001	-0.082	0.054	0.017	-0.303	0.000	0.000	0.000	-0.007	-0.131	0.092	0.064	-0.434	0.000	0.000	0.000	-0.016	-0.195	0.140	0.123	-0.584	0.000	0.000	0.000	-0.022	-0.257	0.185	0.310	-0.732	0.000	0.000	0.000	-0.028	-0.316	0.214	0.500
North Valley and Sierra	Sierra	BELL BANK 3	1527003	-0.151	0.000	0.000	0.000	0.000	-0.039	0.011	0.005	-0.173	0.000	0.000	-0.003	0.000	-0.088	0.027	0.022	-0.272	0.000	0.000	-0.006	-0.001	-0.132	0.048	0.034	-0.396	0.000	0.000	-0.011	-0.001	-0.171	0.082	0.157	-0.509	0.000	0.000	-0.013	-0.002	-0.208	0.109	0.257
North Valley and Sierra	Sierra	BELL 1107	152701107	-0.054	0.000	0.000	0.000	0.000	-0.031	0.016	0.000	-0.095	0.000	0.000	0.000	-0.002	-0.050	0.029	0.014	-0.135	0.000	0.000	0.000	-0.003	-0.084	0.035	0.033	-0.174	0.000	0.000	0.000	-0.005	-0.103	0.061	0.109	-0.230	0.000	0.000	0.000	-0.005	-0.120	0.073	0.178
North Valley and Sierra	Sierra	BELL 1109	152701109	-0.081	0.000	0.000	0.000	0.000	-0.014	0.008	0.000	-0.135	0.000	0.000	-0.001	0.000	-0.032	0.011	0.012	-0.132	0.000	0.000	-0.001	0.000	-0.050	0.018	0.019	-0.189	0.000	0.000	-0.004	0.000	-0.059	0.027	0.051	-0.230	0.000	0.000	-0.004	0.000	-0.073	0.036	0.102
North Valley and Sierra	Sierra	BELL 1110	152701110	-0.053	0.000	0.000	-0.001	0.000	-0.024	0.003	0.005	-0.098	0.000	0.000	-0.002	0.000	-0.054	0.014	0.010	-0.162	0.000	0.000	-0.005	0.000	-0.080	0.028	0.015	-0.122	0.000	0.000	0.000	-0.003	-0.106	0.057	0.107	-0.164	0.000	0.000	0.000	-0.005	-0.128	0.076	0.155
North Valley and Sierra	Sierra	BARRY BANK 1	1521101	0.000	0.000	0.000	-0.001	0.000	-0.009	0.006	0.000	0.000	0.000	0.000	-0.001	0.000	-0.021	0.009	0.010	0.000	0.000	0.000	-0.001	0.000	-0.035	0.024	0.017	0.000	0.000	0.000	-0.003	-0.002	-0.049	0.033	0.036	0.000	0.000	0.000	-0.003	-0.002	-0.058	0.033	0.077
North Valley and Sierra	Sierra	BARRY 1102	152111102	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.009	0.003	0.007	0.000	0.000	0.000	0.000	0.000	-0.013	0.006	0.010	0.000	0.000	0.000	0.000	0.000	-0.016	0.009	0.016	0.000	0.000	0.000	0.000	0.000	-0.017	0.009	0.031
North Valley and Sierra	Sierra	BARRY 1103	152111103	0.000	0.000	0.000	0.000	0.000	-0.002	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.005	0.006	0.003	0.000	0.000	0.000	0.000	0.000	-0.007	0.015	0.007	0.000	0.000	0.000	0.000	-0.002	-0.015	0.015	0.017	0.000	0.000	0.000	0.000	-0.002	-0.020	0.015	0.036
North Valley and Sierra	Sierra	HARTER BANK 1	1528501	-0.046	0.000	0.000	0.000	-0.003	-0.070	0.019	0.454	-0.103	0.000	0.000	0.000	-0.003	-0.112	0.045	0.461	-0.154	0.000	0.000	0.000	-0.003	-0.147	0.080	0.480	-0.212	0.000	0.000	0.000	-0.003	-0.194	0.089	0.537	-0.292	0.000	0.000	0.000	-0.003	-0.233	0.124	0.624
North Valley and Sierra	Sierra	HARTER BANK 2	1528502	-0.098	0.000	0.000	0.000	-0.002	-0.087	0.054	0.000	-0.178	0.000	0.000	0.000	-0.002	-0.163	0.086	0.028	-0.272	0.000	0.000	0.000	-0.003	-0.232	0.131	0.059	-0.381	0.000	0.000	0.000	-0.006	-0.309	0.153	0.190	-0.504	0.000	0.000	0.000	-0.009	-0.349	0.207	0.351
North Valley and Sierra	Sierra	HARTER 1102	152851102	-0.034	0.000	0.000	0.000	-0.003	-0.026	0.013	0.005	0.000	0.000	0.000	0.000	-0.005	-0.044	0.026	0.003	-0.001	0.000	0.000	0.000	-0.005	-0.055	0.046	0.015	-0.001	0.000	0.000	-0.003	-0.005	-0.068	0.049	0.049	-0.001	0.000	0.000	-0.004	-0.005	-0.092	0.069	0.096
North Valley and Sierra	Sierra	HARTER 1104	152851104	-0.024	0.000	N/A	0.000	N/A	-0.045	0.006	0.429	-0.049	0.000	N/A	0.000	N/A	-0.055	0.014	0.437	-0.037	0.000	N/A	0.000	N/A	-0.075	0.029	0.458	-0.056	0.000	N/A	0.000	N/A	-0.104	0.035	0.472	-0.079	0.000	N/A	0.000	N/A	-0.112	0.048	0.500
North Valley and Sierra	Sierra	HARTER 1106	152851106	-0.034	0.000	N/A	-0.002	N/A	-0.022	0.010	0.000	-0.055	0.000	N/A	-0.004	N/A	-0.035	0.015	0.000	-0.028	0.000	N/A	0.000	N/A	-0.058	0.025	0.005	-0.043	0.000	N/A	0.000	N/A	-0.075	0.029	0.025	-0.054	0.000	N/A	0.000	N/A	-0.079	0.045	0.060
North Valley and Sierra	Sierra	HARTER 1107	152851107	-0.063	0.000	N/A	-0.001	N/A	-0.026	0.017	0.000	-0.104	0.000	N/A	-0.001	N/A	-0.057	0.021	0.012	-0.108	0.000	N/A	-0.007	N/A	-0.080	0.042	0.019	-0.158	0.000	N/A	-0.007	N/A	-0.109	0.051	0.046	-0.229	0.000	N/A	-0.009	N/A	-0.125	0.079	0.078
North Valley and Sierra	Sierra	TUDOR BANK 1	1537101	-0.018	0.001	N/A	0.000	N/A	-0.018	0.000	0.000	-0.037	0.001	N/A	0.000	N/A	-0.023	0.005	0.000	-0.066	0.001	N/A	0.000	N/A	-0.027	0.007	0.000	-0.092	0.001	N/A	0.000	N/A	-0.040	0.007	0.006	0.000	0.000	N/A	-0.001	N/A	-0.041	0.008	0.009
North Valley and Sierra	Sierra	TUDOR 1101	153711101	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.003	0.002	0.000	0.000	N/A	-0.001	N/A	-0.014	0.003	0.005
North Valley and Sierra	Sierra	PEASE BANK 1	1537501	-0.034	0.000	0.000	0.000	-0.003	-0.029	0.020	0.000	-0.082	0.000	0.000	0.000	-0.005	-0.054	0.033	0.012	-0.124	0.000	0.000	0.000	-0.005	-0.082	0.059	0.031	-0.167	0.000	0.000	0.000	-0.005	-0.107	0.062	0.108	-0.225	0.000	0.000	0.000	-0.006	-0.130	0.079	0.228
North Valley and Sierra	Sierra	PEASE BANK 3	1537503	0.000	0.000	2.000	-0.001	0.000	-0.063	0.015	0.002	-0.001	0.000	2.000	-0.004	0.000	-0.116	0.027	0.012	-0.001	0.000	2.000	-0.006	0.000	-0.164	0.051	0.026	-0.002	0.000	2.000	-0.006	0.000	-0.211	0.073	0.116	-0.002	0.000	2.000	-0.007	-0.002	-0.250	0.109	0.226
North Valley and Sierra	Sierra	PEASE BANK 4	1537504	0.000	0.000	0.000	0.000	0.000	-0.033	0.012	0.007	-0.001	0.000	0.000	0.000	0.000	-0.060	0.036	0.021	-0.001	0.000	0.000	0.000	-0.002	-0.086	0.085	0.040	-0.001	0.000	0.000	0.000	-0.005	-0.109	0.109	0.140	-0.001	0.000	0.000	0.000	-0.005	-0.133	0.139	0.236
North Valley and Sierra	Sierra	PEASE 1101	153751101	-0.029	0.000	0.000	0.000	-0.003	-0.025	0.020	0.000	-0.069	0.000	0.000	0.000	-0.005	-0.047	0.033	0.010	-0.107	0.000	0.000	0.000	-0.005	-0.070	0.052	0.024	-0.146	0.000	0.000	0.000	-0.005	-0.093	0.056	0.082	-0.198	0.000	0.000	0.000	-0.006	-0.113	0.072	0.192
North Valley and Sierra	Sierra	PEASE 1102	153751102	0.000	0.000	0.000	0.000	0.000	-0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.006	0.000	0.002	0.000	0.000	0.000	0.000	0.000	-0.010	0.006	0.005	0.000	0.000	0.000	0.000	0.000	-0.011	0.006	0.019	0.000	0.000	0.000	0.000	0.000	-0.013	0.006	0.026
North Valley and Sierra	Sierra	PEASE 1104	153751104	0.000	0.000	0.000	0.000	0.000	-0.034	0.012	0.002	-0.001	0.000	0.000	-0.002	0.000	-0.065	0.024	0.010	-0.001	0.000	0.000	-0.002	0.000	-0.094	0.039	0.019	-0.001	0.000	0.000	-0.002	0.000	-0.116	0.048	0.080	-0.001	0.000	0.000	-0.002	-0.002	-0.141	0.067	0.156
North Valley and Sierra	Sierra	PEASE 1105	153751105	0.000	0.000	0.000	0.000	0.000	-0.033	0.012	0.007	-0.001	0.000	0.000	0.000	0.000	-0.060	0.036	0.021	-0.001	0.000	0.000	0.000	-0.002	-0.086	0.085	0.040	-0.001	0.000	0.000	0.000	-0.005	-0.109	0.109	0.140	-0.001	0.000	0.000	0.000	-0.005	-0.133	0.139	0.236
North Valley and Sierra	Sierra	LIVE OAK BANK 1	1537701	-0.036	0.000	0.000	0.000	0.000	-0.031	0.017	0.449	-0.018	0.000	0.000	0.000	0.000	-0.058	0.032	0.641	-0.025	0.000	0.000	0.000	0.000	-0.080	0.041	0.648	-0.038	0.000	0.000	0.000	0.000	-0.107	0.048	1.001	-0.050	0.000	0.000	0.000	-0.002	-0.136	0.060	1.598
North Valley and Sierra	Sierra	LIVE OAK BANK 2	1537702	0.000	0.000	0.000	-0.001	0.000	-0.047	0.006	0.002	0.000	0.000	0.000	-0.001	0.000	-0.081	0.015	0.004	0.000	0.000	0.000	-0.001	0.000	-0.093	0.021	0.016	-0.001	0.000	0.000	-0.004	0.000	-0.122	0.027	0.047	-0.001	0.000	0.000	-0.004	0.000	-0.161	0.042	0.103
North Valley and Sierra	Sierra	LIVE OAK 1101	153771101	-0.019	0.000	0.000	0.000	0.000	-0.025	0.010	0.144	-0.039	0.000	0.000	0.000	0.000	-0.042	0.020	0.292	-0.056	0.000	0.000	0.000	0.000	-0.055	0.026	0.300	-0.080	0.000	0.000	0.000	0.000	-0.068	0.029	0.612	-0.110	0.000	0.000	0.000	-0.002	-0.088	0.043	1.166
North Valley and Sierra	Sierra	LIVE OAK 1104	153771104	0.000	0.000	0.000	-0.001	0.000	-0.047	0.006	0.002	0.000	0.000	0.000	-0.001	0.000	-0.081	0.015	0.004	0.000	0.000	0.000	-0.001	0.000	-0.093	0.021	0.016	-0.001	0.000	0.000	-0.004	0.000	-0.122	0.027	0.047	-0.001	0.000	0.000	-0.004	0.000	-0.161	0.042	0.103
North Valley and Sierra	Sierra	BOGUE BANK 1	1537801	-0.272	0.000	0.000	0.000	0.000	-0.134	0.080	0.109	-0.546	0.000	0.000	0.000	-0.002	-0.254	0.131	0.298	-0.808	0.000	0.000	0.000	-0.003	-0.345	0.201	0.388	-1.079	0.000	0.000	0.000	-0.003	-0.442	0.239	1.155	-0.334	0.000	0.000	-0.004	-0.007	-0.482	0.311	2.286
North Valley and Sierra	Sierra	BOGUE BANK 2	1537802	-0.001	0.000	0.000	-0.004	-0.005	-0.113	0.049	0.012	-0.002	0.000	0.000	-0.009	-0.005	-0.191	0.109	0.047	-0.002	0.000	0.000	-0.011	-0.007	-0.263	0.178	0.069	-0.003	0.000	0.000	-0.014	-0.011	-0.334	0.220	0.209	-0.005	0.000	0.000	-0.015	-0.014	-0.397	0.289	0.482
North Valley and Sierra	Sierra	BOGUE 1102	153781102	-0.100	0.000	0.000	0.000	0.000	-0.049	0.048	0.017	-0.196	0.000	0.000	0.000	0.000	-0.089	0.080	0.038	-0.293	0.000	0.000	0.000	0.000	-0.119	0.108	0.080	-0.389	0.000	0.000	0.000	0.000	-0.151	0.127	0.169	-0.500	0.000	0.000	0.000	-0.002	-0.173	0.153	0.332
North Valley and Sierra	Sierra	BOGUE 1104	153781104	-0.027	0.000	0.000	0.000	0.000	-0.036	0.006	0.015	-0.050	0.000	0.000	0.000	-0.002	-0.068	0.012	0.048	-0.072	0.000	0.000	0.000	-0.004	-0.092	0.032	0.083	-0.093	0.000	0.000	0.000	-0.004	-0.119	0.041	0.208	-0.120	0.000	0.000	0.000	-0.004	-0.142	0.059	0.375
North Valley and Sierra	Sierra	BOGUE 1105	153781105	0.000	0.000	0.000	0.000	-0.002	-0.048	0.021	0.005	-0.001	0.000	0.000	-0.001	-0.002	-0.094	0.045	0.019	-0.001	0.000	0.000	-0.001	-0.005	-0.122	0.088	0.031	-0.001	0.000	0.000	-0.001	-0.007	-0.150	0.112	0.098	-0.002	0.000	0.000	-0.001	-0.010	-0.177	0.136	0.243
North Valley and Sierra	Sierra	BOGUE 1106	153781106	0.000	0.000	0.000	0.000	-0.001	-0.038	0.008	0.005	0.000	0.000	0.000	0.000	-0.001	-0.057	0.019	0.023	0.000	0.000	0.000	-0.001	-0.001	-0.084	0.030	0.034	0.000	0.000	0.000	-0.001	-0.003	-0.109	0.038	0.101	0.000	0.000	0.000	-0.002	-0.003	-0.129	0.060	0.218
North Valley and Sierra	Sierra	BONNIE NOOK BANK 1	1523001	0.000	0.000	0.000	0.000	0.000	-0.003	0.009	0.000	0.000	0.000	0.000	-0.001	0.000	-0.008	0.021	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.015	0.030	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.028	0.042	0.002	0.000	0.000	0.000	-0.001	-0.002	-0.034	0.048	0.005
North Valley and Sierra	Sierra	BONNIE NOOK 1101	152301101	0.000	N/A	0.000	N/A	0.000	-0.001	0.003	0.000	0.000	N/A	0.000	N/A	0.000	-0.003	0.006	0.000	0.000	N/A	0.000	N/A	0.000	-0.005	0.012	0.000	0.000	N/A	0.000	N/A	0.000	-0.013	0.015	0.000	0.000	N/A	0.000	N/A	0.000	-0.016	0.015	0.004
North Valley and Sierra	Sierra	BONNIE NOOK 1102	152301102	0.000	0.000	0.000	0.000	0.000	-0.002	0.006	0.000	0.000	0.000	0.000	-0.001	0.000	-0.005	0.015	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.009	0.018	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.015	0.027	0.002	0.000	0.000	0.000	-0.001	-0.002	-0.018	0.033	0.002
North Valley and Sierra	Sierra	SHADY GLEN BANK 1	1524301	-0.057	0.000	0.000	0.000	0.000	-0.040	0.006	0.002	-0.119	0.000	0.000	0.000	0.000	-0.072	0.019	0.019	-0.193	0.000	0.000	0.000	-0.002	-0.098	0.035	0.144	-0.283	0.000	0.000	0.000	-0.003	-0.121	0.048	0.202	-0.385	0.000	0.000	0.000	-0.005	-0.149	0.080	0.286
North Valley and Sierra	Sierra	SHADY GLEN 1101	152431101	-0.038	0.000	0.000	0.000	0.000	-0.025	0.000	0.002	-0.076	0.000	0.000	0.000	0.000	-0.047	0.006	0.012	-0.121	0.000	0.000	0.000	-0.002	-0.063	0.022	0.125	-0.173	0.000	0.000	0.000	-0.003	-0.080	0.025	0.160	-0.166	0.000	0.000	0.000	-0.003	-0.100	0.052	0.191
North Valley and Sierra	Sierra	SHADY GLEN 1102	152431102	-0.019	0.000	0.000	0.000	0.000	-0.015	0.006	0.000	-0.043	0.000	0.000	0.000	0.000	-0.025	0.013	0.007	-0.072	0.000	0.000	0.000	0.000	-0.035	0.013	0.019	-0.111	0.000	0.000	0.000	0.000	-0.041	0.022	0.042	-0.153	0.000	0.000	0.000	-0.002	-0.050	0.029	0.073
North Valley and Sierra	Sierra	BROWNS VALLEY BANK 1	1529201	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.008	0.000	0.000	0.000	0.000	0.000	-0.011	0.009	0.012	0.000	0.000	0.000	0.000	0.000	-0.021	0.015	0.017	0.000	0.000	0.000	0.000	0.000	-0.023	0.015	0.024	0.000	0.000	0.000	-0.001	0.000	-0.026	0.030	0.027
North Valley and Sierra	Sierra	BROWNS VALLEY 1101	152921101	0.000	0.000	0.000	0.000	0.000	-0.006	0.003	0.008	0.000	0.000	0.000	0.000	0.000	-0.011	0.009	0.012	0.000	0.000	0.000	0.000	0.000	-0.021	0.015	0.017	0.000	0.000	0.000	0.000	0.000	-0.023	0.015	0.024	0.000	0.000	0.000	-0.001	0.000	-0.026	0.030	0.027
North Valley and Sierra	Sierra	DOBBINS BANK 1	1537401	-0.051	0.000	0.000	0.000	-0.003	-0.014	0.003	0.076	-0.090	0.000	0.000	0.000	-0.003	-0.022	0.010	0.147	-0.126	0.000	0.000	0.000	-0.005	-0.031	0.016	0.223	-0.144	0.000	0.000	0.000	-0.041	-0.040	0.022	0.275	-0.160	0.000	0.000	0.000	-0.089	-0.051	0.022	0.309
North Valley and Sierra	Sierra	DOBBINS 1101	153741101	-0.051	0.000	0.000	0.000	-0.003	-0.014	0.003	0.076	-0.090	0.000	0.000	0.000	-0.003	-0.022	0.010	0.147	-0.126	0.000	0.000	0.000	-0.005	-0.031	0.016	0.223	-0.144	0.000	0.000	0.000	-0.041	-0.040	0.022	0.275	-0.160	0.000	0.000	0.000	-0.089	-0.051	0.022	0.309
North Valley and Sierra	Sierra	SMARTVILLE BANK 1	1537901	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.007	0.003	0.004	0.000	0.000	N/A	0.000	N/A	-0.008	0.003	0.005	0.000	0.000	N/A	0.000	N/A	-0.010	0.003	0.014
North Valley and Sierra	Sierra	SMARTVILLE 1101	153791101	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	0.000	0.002	0.000	0.000	N/A	0.000	N/A	-0.007	0.003	0.004	0.000	0.000	N/A	0.000	N/A	-0.008	0.003	0.005	0.000	0.000	N/A	0.000	N/A	-0.010	0.003	0.014
North Valley and Sierra	Sierra	GRASS VALLEY BANK 2	1520302	-0.080	0.000	0.000	0.000	-0.006	-0.065	0.013	1.372	-0.181	0.000	0.000	0.000	-0.009	-0.096	0.025	1.374	-0.268	0.000	0.000	0.000	-0.009	-0.130	0.070	1.391	-0.355	0.000	0.000	0.000	-0.017	-0.163	0.099	1.467	-0.454	0.000	0.000	0.000	-0.019	-0.198	0.153	1.594
North Valley and Sierra	Sierra	GRASS VALLEY 1101	152031101	-0.021	0.000	0.000	0.000	0.000	-0.022	0.000	1.367	-0.042	0.000	0.000	0.000	0.000	-0.026	0.000	1.367	-0.056	0.000	0.000	0.000	0.000	-0.037	0.010	1.374	-0.076	0.000	0.000	0.000	-0.002	-0.042	0.010	1.387	-0.093	0.000	0.000	0.000	-0.002	-0.060	0.016	1.433
North Valley and Sierra	Sierra	GRASS VALLEY 1102	152031102	-0.027	0.000	0.000	0.000	0.000	-0.020	0.005	0.002	-0.055	0.000	0.000	-0.002	0.000	-0.032	0.012	0.002	-0.086	0.000	0.000	-0.003	0.000	-0.040	0.027	0.007	-0.118	0.000	0.000	-0.003	0.000	-0.055	0.042	0.022	-0.093	0.000	0.000	0.000	-0.001	-0.058	0.064	0.038
North Valley and Sierra	Sierra	BRUNSWICK BANK 1	1524801	-0.148	0.000	0.000	0.000	-0.011	-0.090	0.067	0.057	-0.303	0.000	0.000	0.000	-0.019	-0.165	0.115	0.116	-0.461	0.000	0.000	0.000	-0.026	-0.260	0.204	0.172	-0.652	0.000	0.000	0.000	-0.036	-0.339	0.249	0.359	-0.832	0.000	0.000	0.000	-0.045	-0.402	0.325	0.581
North Valley and Sierra	Sierra	BRUNSWICK BANK 2	1524802	-0.305	0.000	0.000	0.000	-0.016	-0.137	0.054	1.149	-0.631	0.000	0.000	0.000	-0.028	-0.259	0.156	1.201	-0.954	0.000	0.000	0.000	-0.037	-0.366	0.277	1.302	-1.303	0.000	0.000	0.000	-0.045	-0.486	0.341	1.546	-1.656	0.000	0.000	0.000	-0.055	-0.588	0.418	1.897
North Valley and Sierra	Sierra	BRUNSWICK BANK 3	1524803	-0.151	0.000	0.000	0.000	0.000	-0.042	0.020	0.007	-0.308	0.000	0.000	-0.001	0.000	-0.083	0.043	0.022	-0.453	0.000	0.000	-0.003	0.000	-0.136	0.068	0.027	-0.672	0.000	0.000	-0.005	0.000	-0.177	0.070	0.082	-0.605	0.000	0.000	-0.008	-0.002	-0.197	0.093	0.159
North Valley and Sierra	Sierra	BRUNSWICK 1102	152481102	-0.113	0.000	0.000	0.000	0.000	-0.019	0.009	0.002	-0.238	0.000	0.000	0.000	0.000	-0.031	0.011	0.012	-0.361	0.000	0.000	-0.003	0.000	-0.046	0.020	0.015	-0.483	0.000	0.000	-0.003	0.000	-0.062	0.029	0.064	-0.597	0.000	0.000	-0.003	0.000	-0.074	0.040	0.124
North Valley and Sierra	Sierra	BRUNSWICK 1104	152481104	-0.063	0.000	0.000	0.000	-0.005	-0.029	0.029	0.012	-0.125	0.000	0.000	0.000	-0.005	-0.059	0.035	0.038	-0.184	0.000	0.000	0.000	-0.008	-0.090	0.064	0.078	-0.269	0.000	0.000	0.000	-0.015	-0.120	0.080	0.144	-0.244	0.000	0.000	0.000	-0.021	-0.148	0.105	0.229
North Valley and Sierra	Sierra	BRUNSWICK 1105	152481105	-0.221	0.000	0.000	0.000	-0.001	-0.041	0.008	0.010	-0.001	0.000	0.000	0.000	-0.015	-0.069	0.042	0.021	-0.001	0.000	0.000	0.000	-0.025	-0.096	0.076	0.063	-0.002	0.000	0.000	0.000	-0.030	-0.130	0.103	0.154	-0.002	0.000	0.000	0.000	-0.040	-0.155	0.121	0.239
North Valley and Sierra	Sierra	BRUNSWICK 1106	152481106	-0.164	0.000	0.000	0.000	-0.009	-0.061	0.025	0.683	-0.327	0.000	0.000	0.000	-0.010	-0.108	0.067	0.714	-0.495	0.000	0.000	0.000	-0.013	-0.152	0.121	0.749	-0.674	0.000	0.000	0.000	-0.017	-0.197	0.134	0.853	-0.850	0.000	0.000	0.000	-0.021	-0.251	0.159	1.039
North Valley and Sierra	Sierra	BRUNSWICK 1110	152481110	-0.151	0.000	0.000	0.000	0.000	-0.042	0.020	0.007	-0.308	0.000	0.000	-0.001	0.000	-0.083	0.043	0.022	-0.453	0.000	0.000	-0.003	0.000	-0.136	0.068	0.027	-0.672	0.000	0.000	-0.005	0.000	-0.177	0.070	0.082	-0.605	0.000	0.000	-0.008	-0.002	-0.197	0.093	0.159
North Valley and Sierra	Sierra	HIGGINS BANK 1	1526901	-0.208	0.000	0.000	0.000	-0.008	-0.104	0.029	0.031	-0.408	0.000	0.000	0.000	-0.016	-0.181	0.062	0.071	-0.607	0.000	0.000	0.000	-0.023	-0.252	0.115	0.123	-0.840	0.000	0.000	0.000	-0.028	-0.315	0.164	0.312	-1.047	0.000	0.000	0.000	-0.033	-0.364	0.187	0.616
North Valley and Sierra	Sierra	HIGGINS BANK 2	1526902	-0.046	0.000	0.000	0.000	-0.004	-0.026	0.006	0.009	-0.100	0.000	0.000	0.000	-0.010	-0.050	0.019	0.014	-0.143	0.000	0.000	0.000	-0.010	-0.066	0.032	0.026	-0.204	0.000	0.000	0.000	-0.014	-0.086	0.041	0.063	-0.278	0.000	0.000	0.000	-0.019	-0.108	0.054	0.134
North Valley and Sierra	Sierra	HIGGINS BANK 3	1526903	-0.065	0.000	0.000	0.000	-0.002	-0.059	0.003	0.005	-0.140	0.000	0.000	0.000	-0.007	-0.089	0.010	0.017	-0.001	0.000	0.000	0.000	-0.016	-0.109	0.027	0.030	-0.001	0.000	0.000	0.000	-0.024	-0.137	0.039	0.105	-0.002	0.000	0.000	0.000	-0.026	-0.155	0.073	0.203
North Valley and Sierra	Sierra	HIGGINS 1103	152691103	-0.096	0.000	0.000	0.000	-0.002	-0.042	0.013	0.012	-0.185	0.000	0.000	0.000	-0.007	-0.078	0.029	0.033	-0.278	0.000	0.000	0.000	-0.007	-0.114	0.049	0.059	-0.387	0.000	0.000	0.000	-0.008	-0.143	0.079	0.154	-0.481	0.000	0.000	0.000	-0.013	-0.169	0.085	0.271
North Valley and Sierra	Sierra	HIGGINS 1104	152691104	-0.112	0.000	0.000	0.000	-0.006	-0.062	0.016	0.019	-0.223	0.000	0.000	0.000	-0.009	-0.103	0.033	0.038	-0.329	0.000	0.000	0.000	-0.017	-0.138	0.066	0.064	-0.452	0.000	0.000	0.000	-0.020	-0.171	0.085	0.158	-0.566	0.000	0.000	0.000	-0.020	-0.195	0.102	0.345
North Valley and Sierra	Sierra	HIGGINS 1107	152691107	-0.046	0.000	0.000	0.000	-0.004	-0.026	0.006	0.009	-0.100	0.000	0.000	0.000	-0.010	-0.050	0.019	0.014	-0.143	0.000	0.000	0.000	-0.010	-0.066	0.032	0.026	-0.204	0.000	0.000	0.000	-0.014	-0.086	0.041	0.063	-0.278	0.000	0.000	0.000	-0.019	-0.108	0.054	0.134
North Valley and Sierra	Sierra	HIGGINS 1110	152691110	-0.043	0.000	0.000	0.000	0.000	-0.032	0.003	0.002	-0.082	0.000	0.000	0.000	-0.005	-0.045	0.003	0.010	-0.119	0.000	0.000	0.000	-0.009	-0.075	0.016	0.022	-0.161	0.000	0.000	0.000	-0.011	-0.094	0.026	0.086	-0.199	0.000	0.000	0.000	-0.011	-0.110	0.056	0.164
North Valley and Sierra	Sierra	EAST NICOLAUS BANK 1	1521501	0.000	0.000	0.000	-0.001	0.000	-0.040	0.003	0.000	0.000	0.000	0.000	-0.001	0.000	-0.062	0.008	0.003	0.000	0.000	0.000	-0.001	-0.001	-0.081	0.013	0.003	0.000	0.000	0.000	-0.001	-0.001	-0.106	0.013	0.016	0.000	0.000	0.000	-0.001	-0.001	-0.120	0.021	0.042
North Valley and Sierra	Sierra	EAST NICOLAUS 1102	152151102	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.014	0.007	0.000	0.000	0.000	N/A	-0.001	N/A	-0.018	0.007	0.000	0.000	0.000	N/A	-0.001	N/A	-0.022	0.007	0.002	0.000	0.000	N/A	-0.001	N/A	-0.025	0.011	0.012
North Valley and Sierra	Sierra	EAST NICOLAUS 1103	152151103	0.000	0.000	0.000	0.000	0.000	-0.025	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.032	0.003	0.002	0.000	0.000	0.000	0.000	-0.001	-0.043	0.008	0.002	0.000	0.000	0.000	0.000	-0.001	-0.059	0.008	0.007	0.000	0.000	0.000	0.000	-0.001	-0.064	0.008	0.012
North Valley and Sierra	Sierra	WHEATLAND BANK 1	1528101	0.000	0.000	0.000	0.000	-0.002	-0.020	0.003	0.003	0.000	0.000	0.000	0.000	-0.007	-0.039	0.021	0.005	0.000	0.000	0.000	0.000	-0.010	-0.056	0.033	0.014	0.000	0.000	0.000	-0.001	-0.010	-0.077	0.048	0.052	-0.001	0.000	0.000	-0.001	-0.014	-0.093	0.054	0.084
North Valley and Sierra	Sierra	WHEATLAND BANK 2	1528102	0.000	0.000	0.000	0.000	-0.002	-0.033	0.008	0.007	0.000	0.000	0.000	0.000	-0.008	-0.054	0.022	0.010	0.000	0.000	0.000	0.000	-0.013	-0.078	0.030	0.014	0.000	0.000	0.000	0.000	-0.016	-0.097	0.039	0.055	0.000	0.000	0.000	-0.001	-0.017	-0.120	0.050	0.113
North Valley and Sierra	Sierra	WHEATLAND 1104	152811104	0.000	0.000	0.000	0.000	-0.003	-0.025	0.003	0.003	0.000	0.000	0.000	0.000	-0.010	-0.043	0.015	0.007	0.000	0.000	0.000	0.000	-0.017	-0.063	0.018	0.009	0.000	0.000	0.000	0.000	-0.020	-0.074	0.027	0.034	0.000	0.000	0.000	0.000	-0.021	-0.095	0.039	0.066
North Valley and Sierra	Sierra	WHEATLAND 1105	152811105	-0.063	0.000	0.000	-0.001	0.000	-0.014	0.005	0.005	-0.099	0.000	0.000	-0.001	0.000	-0.020	0.008	0.005	-0.145	0.000	0.000	-0.001	0.000	-0.029	0.013	0.007	-0.206	0.000	0.000	-0.001	0.000	-0.042	0.013	0.025	0.000	0.000	0.000	-0.001	-0.003	-0.034	0.014	0.045
North Valley and Sierra	Sierra	PLUMAS BANK 1	1537301	0.000	0.000	0.000	0.000	0.000	-0.015	0.003	0.001	0.000	0.000	0.000	-0.001	-0.002	-0.028	0.008	0.002	0.000	0.000	0.000	-0.001	-0.003	-0.038	0.017	0.002	0.000	0.000	0.000	-0.001	-0.003	-0.055	0.017	0.007	0.000	0.000	0.000	-0.001	-0.005	-0.071	0.022	0.022
North Valley and Sierra	Sierra	PLUMAS BANK 2	1537302	0.000	0.000	0.000	0.000	-0.012	-0.057	0.009	0.000	0.000	0.000	0.000	0.000	-0.015	-0.102	0.048	0.005	0.000	0.000	0.000	0.000	-0.022	-0.146	0.061	0.012	0.000	0.000	0.000	-0.002	-0.030	-0.188	0.097	0.028	0.000	0.000	0.000	-0.004	-0.039	-0.231	0.118	0.051
North Valley and Sierra	Sierra	PLUMAS 1101	153731101	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.001	0.000	0.000	N/A	-0.001	N/A	-0.004	0.000	0.002	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.002	0.000	0.000	N/A	-0.001	N/A	-0.016	0.000	0.005	0.000	0.000	N/A	-0.001	N/A	-0.019	0.000	0.013
North Valley and Sierra	Sierra	PLUMAS 2106	153732106	0.000	0.000	0.000	0.000	-0.009	-0.027	0.006	0.000	0.000	0.000	0.000	0.000	-0.012	-0.047	0.030	0.005	0.000	0.000	0.000	0.000	-0.017	-0.062	0.042	0.009	0.000	0.000	0.000	-0.001	-0.022	-0.088	0.061	0.018	0.000	0.000	0.000	-0.003	-0.030	-0.101	0.070	0.030
North Valley and Sierra	Sierra	PLUMAS 2107	153732107	0.000	0.000	0.000	0.000	-0.002	-0.030	0.003	0.000	0.000	0.000	0.000	0.000	-0.002	-0.054	0.018	0.000	0.000	0.000	0.000	0.000	-0.005	-0.084	0.018	0.004	0.000	0.000	0.000	0.000	-0.007	-0.100	0.036	0.009	0.000	0.000	0.000	-0.001	-0.010	-0.130	0.048	0.021
North Valley and Sierra	Sierra	CATLETT BANK 1	1537601	0.000	0.000	N/A	0.000	N/A	-0.014	0.003	0.000	0.000	0.000	N/A	-0.002	N/A	-0.033	0.003	0.000	0.000	0.000	N/A	-0.002	N/A	-0.036	0.006	0.000	0.000	0.000	N/A	-0.002	N/A	-0.051	0.006	0.002	0.000	0.000	N/A	-0.002	N/A	-0.061	0.006	0.034
North Valley and Sierra	Sierra	CATLETT BANK 2	1537602	-0.003	0.000	N/A	0.000	N/A	-0.006	N/A	0.000	-0.009	0.000	N/A	0.000	N/A	-0.010	N/A	0.000	-0.013	0.000	N/A	0.000	N/A	-0.022	N/A	0.002	-0.020	0.000	N/A	0.000	N/A	-0.033	N/A	0.002	-0.020	0.000	N/A	0.000	N/A	-0.037	N/A	0.035
North Valley and Sierra	Sierra	CATLETT 1102	153761102	0.000	0.000	N/A	0.000	N/A	-0.014	0.003	0.000	0.000	0.000	N/A	-0.002	N/A	-0.033	0.003	0.000	0.000	0.000	N/A	-0.002	N/A	-0.036	0.006	0.000	0.000	0.000	N/A	-0.002	N/A	-0.051	0.006	0.002	0.000	0.000	N/A	-0.002	N/A	-0.061	0.006	0.034
North Valley and Sierra	Sierra	CATLETT 1105	153761105	-0.003	0.000	N/A	0.000	N/A	-0.006	N/A	0.000	-0.009	0.000	N/A	0.000	N/A	-0.010	N/A	0.000	-0.013	0.000	N/A	0.000	N/A	-0.022	N/A	0.002	-0.020	0.000	N/A	0.000	N/A	-0.033	N/A	0.002	-0.020	0.000	N/A	0.000	N/A	-0.037	N/A	0.035
North Valley and Sierra	Sierra	CLARKSVILLE BANK 1	1536101	-0.157	0.000	0.000	0.000	-0.011	-0.124	0.035	0.031	-0.324	0.000	0.000	0.000	-0.023	-0.243	0.118	0.076	-0.467	0.000	0.000	0.000	-0.030	-0.348	0.185	0.142	-0.633	0.000	0.000	0.000	-0.042	-0.447	0.220	0.347	-0.811	0.000	0.000	0.000	-0.052	-0.518	0.277	0.654
North Valley and Sierra	Sierra	CLARKSVILLE BANK 2	1536102	-0.370	0.000	0.000	0.000	-0.028	-0.179	0.061	0.135	-0.692	0.000	0.000	0.000	-0.077	-0.316	0.150	0.337	-1.002	0.000	0.000	0.000	-0.136	-0.454	0.239	0.584	-1.291	0.000	0.000	0.000	-0.171	-0.598	0.322	1.164	-0.371	0.000	0.000	-0.002	-0.295	-0.654	0.413	1.779
North Valley and Sierra	Sierra	CLARKSVILLE BANK 3	1536103	-0.001	0.000	0.000	-0.001	-0.059	-0.133	0.058	0.559	-0.002	0.000	0.000	-0.001	-0.108	-0.217	0.097	0.674	-0.004	0.000	0.000	-0.001	-0.152	-0.301	0.179	0.813	-0.005	0.000	0.000	-0.001	-0.202	-0.392	0.209	1.201	-0.005	0.000	0.000	-0.001	-0.234	-0.461	0.291	1.611
North Valley and Sierra	Sierra	CLARKSVILLE 2103	153612103	-0.050	0.000	0.000	0.000	-0.006	-0.059	0.019	0.012	-0.102	0.000	0.000	0.000	-0.014	-0.120	0.051	0.029	-0.148	0.000	0.000	0.000	-0.016	-0.177	0.073	0.059	-0.203	0.000	0.000	0.000	-0.023	-0.231	0.092	0.134	-0.256	0.000	0.000	0.000	-0.025	-0.266	0.118	0.233
North Valley and Sierra	Sierra	CLARKSVILLE 2104	153612104	-0.107	0.000	0.000	0.000	-0.005	-0.065	0.016	0.019	-0.222	0.000	0.000	0.000	-0.009	-0.123	0.067	0.048	-0.319	0.000	0.000	0.000	-0.013	-0.170	0.112	0.083	-0.430	0.000	0.000	0.000	-0.019	-0.216	0.127	0.213	-0.555	0.000	0.000	0.000	-0.027	-0.252	0.159	0.421
North Valley and Sierra	Sierra	CLARKSVILLE 2106	153612106	-0.001	0.000	0.000	0.000	-0.037	-0.091	0.027	0.047	0.000	0.000	0.000	0.000	-0.031	-0.128	0.055	0.117	0.000	0.000	0.000	0.000	-0.052	-0.188	0.094	0.223	0.000	0.000	0.000	0.000	-0.064	-0.245	0.126	0.476	0.000	0.000	0.000	0.000	-0.071	-0.279	0.173	0.804
North Valley and Sierra	Sierra	CLARKSVILLE 2109	153612109	-0.001	0.000	0.000	0.000	-0.043	-0.066	0.027	0.025	-0.001	0.000	0.000	0.000	-0.056	-0.104	0.039	0.080	-0.002	0.000	0.000	0.000	-0.078	-0.139	0.085	0.148	-0.002	0.000	0.000	0.000	-0.107	-0.182	0.100	0.325	-0.003	0.000	0.000	0.000	-0.130	-0.219	0.139	0.541
North Valley and Sierra	Sierra	CLARKSVILLE 2110	153612110	-0.039	0.000	0.000	-0.001	-0.014	-0.073	0.032	0.924	-0.080	0.000	0.000	-0.001	-0.049	-0.124	0.060	0.999	-0.123	0.000	0.000	-0.001	-0.070	-0.178	0.098	1.089	-0.155	0.000	0.000	-0.001	-0.089	-0.231	0.114	1.354	-0.186	0.000	0.000	-0.001	-0.098	-0.267	0.159	1.597
North Valley and Sierra	Sierra	SHINGLE SPRINGS BANK 1	1536501	-0.048	0.000	0.000	0.000	0.000	-0.065	0.010	0.830	-0.114	0.000	0.000	0.000	-0.002	-0.099	0.022	0.835	-0.001	0.000	0.000	-0.002	-0.006	-0.108	0.043	0.723	-0.001	0.000	0.000	-0.002	-0.014	-0.130	0.063	0.784	-0.001	0.000	0.000	-0.005	-0.017	-0.153	0.089	0.866
North Valley and Sierra	Sierra	SHINGLE SPRINGS BANK 2	1536502	0.000	0.000	0.000	-0.001	-0.005	-0.059	0.030	0.028	-0.001	0.000	0.000	-0.001	-0.027	-0.101	0.058	0.050	-0.001	0.000	0.000	-0.001	-0.040	-0.133	0.097	0.073	-0.001	0.000	0.000	-0.002	-0.053	-0.172	0.124	0.173	-0.002	0.000	0.000	-0.002	-0.060	-0.203	0.160	0.292
North Valley and Sierra	Sierra	SHINGLE SPRINGS BANK 3	1536503	-0.196	0.000	0.000	0.000	-0.013	-0.144	0.048	0.026	-0.441	0.000	0.000	0.000	-0.027	-0.260	0.096	0.106	-0.686	0.000	0.000	0.000	-0.039	-0.348	0.140	0.166	-0.912	0.000	0.000	0.000	-0.047	-0.435	0.178	0.425	-1.182	0.000	0.000	0.000	-0.055	-0.519	0.236	0.715
North Valley and Sierra	Sierra	SHINGLE SPRINGS 1104	153651104	-0.038	0.000	0.000	0.000	0.000	-0.027	0.000	0.007	0.000	0.000	0.000	0.000	-0.002	-0.037	0.009	0.005	0.000	0.000	0.000	0.000	-0.005	-0.056	0.024	0.012	-0.001	0.000	0.000	0.000	-0.012	-0.068	0.033	0.060	-0.001	0.000	0.000	0.000	-0.014	-0.079	0.048	0.107
North Valley and Sierra	Sierra	SHINGLE SPRINGS 2105	153652105	0.000	0.000	0.000	-0.001	-0.005	-0.059	0.030	0.028	-0.001	0.000	0.000	-0.001	-0.027	-0.101	0.058	0.050	-0.001	0.000	0.000	-0.001	-0.040	-0.133	0.097	0.073	-0.001	0.000	0.000	-0.002	-0.053	-0.172	0.124	0.173	-0.002	0.000	0.000	-0.002	-0.060	-0.203	0.160	0.292
North Valley and Sierra	Sierra	SHINGLE SPRINGS 2108	153652108	-0.055	0.000	0.000	0.000	-0.003	-0.059	0.025	0.005	-0.134	0.000	0.000	0.000	-0.009	-0.108	0.045	0.031	-0.216	0.000	0.000	0.000	-0.011	-0.148	0.064	0.054	-0.288	0.000	0.000	0.000	-0.013	-0.174	0.080	0.140	-0.393	0.000	0.000	0.000	-0.014	-0.206	0.115	0.253
North Valley and Sierra	Sierra	SHINGLE SPRINGS 2110	153652110	-0.037	0.000	0.000	0.000	-0.002	-0.018	0.003	0.007	-0.074	0.000	0.000	0.000	-0.003	-0.032	0.013	0.019	-0.116	0.000	0.000	0.000	-0.005	-0.044	0.029	0.026	-0.163	0.000	0.000	0.000	-0.005	-0.061	0.035	0.070	-0.211	0.000	0.000	0.000	-0.009	-0.075	0.038	0.106
North Valley and Sierra	Sierra	COLUMBIA HILL BANK 1	1524701	0.000	0.000	0.000	0.000	-0.002	-0.007	0.006	0.000	0.000	0.000	0.000	0.000	-0.006	-0.015	0.009	0.000	0.000	0.000	0.000	0.000	-0.011	-0.024	0.015	0.004	0.000	0.000	0.000	0.000	-0.011	-0.039	0.021	0.014	-0.001	0.000	0.000	0.000	-0.013	-0.051	0.024	0.043
North Valley and Sierra	Sierra	COLUMBIA HILL 1101	152471101	0.000	0.000	0.000	0.000	-0.002	-0.007	0.006	0.000	0.000	0.000	0.000	0.000	-0.006	-0.015	0.009	0.000	0.000	0.000	0.000	0.000	-0.011	-0.024	0.015	0.004	0.000	0.000	0.000	0.000	-0.011	-0.039	0.021	0.014	-0.001	0.000	0.000	0.000	-0.013	-0.051	0.024	0.043
North Valley and Sierra	Sierra	ROCKLIN BANK 1	1520601	-0.046	0.000	0.000	0.000	0.000	-0.053	0.003	0.045	0.000	0.000	0.000	-0.001	-0.002	-0.073	0.029	0.046	-0.001	0.000	0.000	-0.001	-0.008	-0.103	0.074	0.060	-0.001	0.000	0.000	-0.003	-0.013	-0.130	0.086	0.168	-0.002	0.000	0.000	-0.004	-0.015	-0.160	0.115	0.313
North Valley and Sierra	Sierra	ROCKLIN BANK 2	1520602	-0.044	0.000	0.000	0.000	0.000	-0.036	0.013	0.002	-0.096	0.000	0.000	0.000	0.000	-0.068	0.022	0.007	-0.152	0.000	0.000	0.000	-0.002	-0.094	0.045	0.014	-0.212	0.000	0.000	0.000	-0.006	-0.124	0.061	0.057	-0.276	0.000	0.000	0.000	-0.008	-0.144	0.092	0.102
North Valley and Sierra	Sierra	ROCKLIN 1102	152061102	-0.021	0.000	0.000	0.000	0.000	-0.032	0.003	0.027	-0.047	0.000	0.000	0.000	-0.001	-0.061	0.025	0.030	-0.077	0.000	0.000	0.000	-0.003	-0.086	0.051	0.032	-0.115	0.000	0.000	0.000	-0.003	-0.104	0.061	0.094	-0.167	0.000	0.000	0.000	-0.003	-0.132	0.076	0.161
North Valley and Sierra	Sierra	ROCKLIN 1103	152061103	-0.035	0.000	0.000	0.000	0.000	-0.026	0.006	0.002	-0.073	0.000	0.000	0.000	0.000	-0.045	0.010	0.005	-0.115	0.000	0.000	0.000	0.000	-0.063	0.025	0.009	-0.154	0.000	0.000	0.000	-0.003	-0.082	0.038	0.042	-0.200	0.000	0.000	0.000	-0.003	-0.095	0.064	0.073
North Valley and Sierra	Sierra	ROCKLIN 1104	152061104	-0.009	0.000	0.000	0.000	0.000	-0.010	0.006	0.000	-0.023	0.000	0.000	0.000	0.000	-0.023	0.013	0.002	-0.037	0.000	0.000	0.000	-0.002	-0.031	0.019	0.005	-0.058	0.000	0.000	0.000	-0.003	-0.042	0.022	0.014	-0.076	0.000	0.000	0.000	-0.005	-0.049	0.029	0.028
North Valley and Sierra	Sierra	PLEASANT GROVE BANK 1	1524401	-0.188	0.000	0.000	0.000	-0.008	-0.123	0.051	0.028	-0.352	0.000	0.000	0.000	-0.020	-0.204	0.099	0.106	-0.539	0.000	0.000	0.000	-0.028	-0.283	0.159	0.185	-0.747	0.000	0.000	0.000	-0.041	-0.359	0.214	0.455	-0.930	0.000	0.000	0.000	-0.042	-0.432	0.274	0.805
North Valley and Sierra	Sierra	PLEASANT GROVE BANK 2	1524402	-0.276	0.000	0.000	-0.009	-0.002	-0.130	0.048	0.036	-0.605	0.000	0.000	-0.014	-0.006	-0.238	0.102	0.102	-0.924	0.000	0.000	-0.020	-0.008	-0.334	0.201	0.214	-1.308	0.000	0.000	-0.026	-0.010	-0.444	0.235	0.509	-1.782	0.000	0.000	-0.030	-0.010	-0.512	0.295	0.870
North Valley and Sierra	Sierra	PLEASANT GROVE BANK 3	1524403	-0.182	0.000	0.000	0.000	-0.018	-0.104	0.016	0.909	-0.362	0.000	0.000	0.000	-0.034	-0.200	0.048	1.025	-0.539	0.000	0.000	0.000	-0.048	-0.264	0.076	1.157	-0.729	0.000	0.000	0.000	-0.063	-0.337	0.108	1.508	-0.886	0.000	0.000	0.000	-0.078	-0.391	0.127	1.835
North Valley and Sierra	Sierra	PLEASANT GROVE 2103	152442103	-0.022	0.000	0.000	0.000	-0.002	-0.039	0.025	0.000	-0.042	0.000	0.000	0.000	-0.005	-0.068	0.038	0.000	-0.068	0.000	0.000	0.000	-0.006	-0.092	0.057	0.002	-0.121	0.000	0.000	0.000	-0.008	-0.110	0.064	0.036	-0.176	0.000	0.000	0.000	-0.008	-0.127	0.083	0.128
North Valley and Sierra	Sierra	PLEASANT GROVE 2104	152442104	-0.166	0.000	0.000	0.000	-0.006	-0.084	0.025	0.028	-0.310	0.000	0.000	0.000	-0.016	-0.136	0.061	0.106	-0.472	0.000	0.000	0.000	-0.022	-0.191	0.102	0.182	-0.626	0.000	0.000	0.000	-0.033	-0.249	0.150	0.419	-0.754	0.000	0.000	0.000	-0.035	-0.305	0.191	0.677
North Valley and Sierra	Sierra	PLEASANT GROVE 2108	152442108	-0.141	0.000	0.000	-0.004	-0.001	-0.071	0.017	0.032	-0.164	0.000	0.000	0.000	-0.017	-0.120	0.057	0.057	-0.250	0.000	0.000	0.000	-0.028	-0.185	0.108	0.130	-0.370	0.000	0.000	0.000	-0.034	-0.243	0.131	0.330	-0.499	0.000	0.000	0.000	-0.037	-0.282	0.169	0.521
North Valley and Sierra	Sierra	PLEASANT GROVE 2109	152442109	-0.247	0.000	0.000	-0.002	-0.004	-0.062	0.011	0.867	-0.497	0.000	0.000	-0.002	-0.006	-0.123	0.028	0.967	-0.738	0.000	0.000	-0.002	-0.008	-0.160	0.048	1.087	-0.506	0.000	0.000	0.000	-0.048	-0.196	0.076	1.389	-0.615	0.000	0.000	0.000	-0.061	-0.226	0.089	1.619
North Valley and Sierra	Sierra	PLEASANT GROVE 2110	152442110	0.000	0.000	0.000	0.000	0.000	-0.033	0.003	0.003	0.000	0.000	0.000	0.000	-0.006	-0.061	0.014	0.017	-0.001	0.000	0.000	0.000	-0.013	-0.082	0.020	0.028	-0.001	0.000	0.000	-0.001	-0.022	-0.108	0.029	0.094	-0.001	0.000	0.000	-0.002	-0.024	-0.126	0.034	0.178
North Valley and Sierra	Sierra	PENRYN BANK 1	1525601	0.000	0.000	0.000	0.000	-0.002	-0.024	0.000	0.002	0.000	0.000	0.000	0.000	-0.002	-0.043	0.003	0.010	0.000	0.000	0.000	0.000	-0.005	-0.062	0.018	0.016	-0.001	0.000	0.000	0.000	-0.010	-0.080	0.030	0.046	-0.001	0.000	0.000	0.000	-0.015	-0.100	0.042	0.106
North Valley and Sierra	Sierra	PENRYN BANK 2	1525602	-0.128	0.000	0.000	0.000	-0.009	-0.138	0.035	0.021	-0.261	0.000	0.000	0.000	-0.017	-0.226	0.070	0.036	-0.448	0.000	0.000	0.000	-0.029	-0.330	0.124	0.059	-0.002	0.000	0.000	-0.005	-0.062	-0.366	0.148	0.160	-0.003	0.000	0.000	-0.006	-0.082	-0.437	0.188	0.398
North Valley and Sierra	Sierra	PENRYN 1105	152561105	-0.025	0.000	0.000	0.000	-0.002	-0.037	0.006	0.002	-0.061	0.000	0.000	0.000	-0.005	-0.070	0.013	0.002	-0.108	0.000	0.000	0.000	-0.005	-0.094	0.035	0.010	-0.159	0.000	0.000	0.000	-0.008	-0.129	0.045	0.031	-0.215	0.000	0.000	0.000	-0.012	-0.151	0.054	0.106

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
North Valley and Sierra	Sierra	PENRYN 1106	152561106	0.000	0.000	0.000	-0.002	-0.002	-0.031	0.009	0.000	0.000	0.000	0.000	-0.002	-0.002	-0.044	0.020	0.000	0.000	0.000	0.000	-0.003	-0.010	-0.066	0.026	0.003	-0.001	0.000	0.000	-0.004	-0.018	-0.086	0.037	0.044	-0.001	0.000	0.000	-0.005	-0.021	-0.106	0.052	0.106
North Valley and Sierra	Sierra	DEL MAR BANK 1	1525801	-0.028	0.000	0.000	-0.002	0.000	-0.018	0.010	0.000	-0.069	0.000	0.000	-0.008	0.000	-0.033	0.018	0.003	-0.115	0.000	0.000	-0.008	0.000	-0.045	0.035	0.012	-0.167	0.000	0.000	-0.008	0.000	-0.060	0.038	0.038	-0.217	0.000	0.000	-0.009	0.000	-0.066	0.040	0.065
North Valley and Sierra	Sierra	DEL MAR BANK 2	1525802	-0.200	0.000	0.000	0.000	-0.008	-0.090	0.032	0.021	-0.377	0.000	0.000	0.000	-0.020	-0.172	0.061	0.055	-0.583	0.000	0.000	0.000	-0.026	-0.235	0.137	0.154	-0.761	0.000	0.000	0.000	-0.035	-0.312	0.172	0.348	-0.986	0.000	0.000	0.000	-0.044	-0.368	0.226	0.637
North Valley and Sierra	Sierra	DEL MAR BANK 3	1525803	-0.297	0.000	0.000	0.000	-0.025	-0.126	0.048	0.050	-0.578	0.000	0.000	0.000	-0.051	-0.220	0.099	0.195	-0.822	0.000	0.000	0.000	-0.087	-0.310	0.169	0.361	-1.076	0.000	0.000	0.000	-0.101	-0.406	0.226	0.814	-1.351	0.000	0.000	0.000	-0.122	-0.492	0.312	1.333
North Valley and Sierra	Sierra	DEL MAR 1103	152581103	-0.023	0.000	0.000	-0.002	0.000	-0.012	0.010	0.000	-0.048	0.000	0.000	-0.004	0.000	-0.024	0.018	0.000	-0.084	0.000	0.000	-0.004	0.000	-0.033	0.033	0.010	-0.128	0.000	0.000	-0.004	0.000	-0.047	0.035	0.030	-0.162	0.000	0.000	-0.005	0.000	-0.052	0.038	0.049
North Valley and Sierra	Sierra	DEL MAR 1104	152581104	-0.005	0.000	N/A	0.000	N/A	-0.006	0.000	0.000	-0.021	0.000	N/A	-0.004	N/A	-0.009	0.000	0.002	-0.031	0.000	N/A	-0.004	N/A	-0.012	0.003	0.002	-0.039	0.000	N/A	-0.004	N/A	-0.013	0.003	0.008	-0.055	0.000	N/A	-0.004	N/A	-0.014	0.003	0.016
North Valley and Sierra	Sierra	DEL MAR 2106	152582106	0.000	0.000	0.000	0.000	0.000	-0.033	0.018	0.014	0.000	0.000	0.000	0.000	-0.010	-0.063	0.024	0.031	-0.001	0.000	0.000	-0.001	-0.016	-0.081	0.058	0.069	-0.001	0.000	0.000	-0.003	-0.023	-0.112	0.067	0.147	-0.001	0.000	0.000	-0.004	-0.032	-0.128	0.085	0.228
North Valley and Sierra	Sierra	DEL MAR 2109	152582109	-0.101	0.000	0.000	0.000	-0.006	-0.064	0.013	0.022	-0.197	0.000	0.000	0.000	-0.024	-0.113	0.029	0.076	-0.296	0.000	0.000	0.000	-0.042	-0.158	0.057	0.148	-0.379	0.000	0.000	0.000	-0.050	-0.214	0.076	0.359	-0.476	0.000	0.000	0.000	-0.065	-0.261	0.112	0.603
North Valley and Sierra	Sierra	DEL MAR 2110	152582110	-0.384	0.000	0.000	0.000	-0.004	-0.063	0.031	0.029	-0.745	0.000	0.000	0.000	-0.006	-0.110	0.062	0.122	-0.525	0.000	0.000	0.000	-0.045	-0.152	0.112	0.214	-0.698	0.000	0.000	0.000	-0.051	-0.193	0.150	0.455	-0.875	0.000	0.000	0.000	-0.057	-0.230	0.201	0.731
North Valley and Sierra	Sierra	DIAMOND SPRINGS BANK 1	1522601	-0.069	0.000	0.000	0.000	0.000	-0.089	0.032	0.002	-0.144	0.000	0.000	0.000	-0.002	-0.139	0.054	0.012	-0.224	0.000	0.000	0.000	-0.003	-0.182	0.080	0.026	-0.330	0.000	0.000	0.000	-0.006	-0.224	0.115	0.104	-0.424	0.000	0.000	0.000	-0.009	-0.261	0.134	0.224
North Valley and Sierra	Sierra	DIAMOND SPRINGS BANK 2	1522602	-0.157	0.000	0.000	0.000	-0.002	-0.135	0.057	0.353	-0.345	0.000	0.000	0.000	-0.003	-0.213	0.096	1.717	-0.507	0.000	0.000	0.000	-0.009	-0.285	0.156	1.774	-0.710	0.000	0.000	0.000	-0.011	-0.377	0.194	1.944	-0.907	0.000	0.000	0.000	-0.016	-0.462	0.268	2.183
North Valley and Sierra	Sierra	DIAMOND SPRINGS 1103	152261103	-0.057	0.000	0.000	0.000	0.000	-0.068	0.016	0.002	-0.110	0.000	0.000	0.000	-0.002	-0.104	0.029	0.012	-0.167	0.000	0.000	0.000	-0.003	-0.128	0.051	0.026	-0.240	0.000	0.000	0.000	-0.006	-0.155	0.073	0.090	-0.311	0.000	0.000	0.000	-0.008	-0.183	0.083	0.184
North Valley and Sierra	Sierra	DIAMOND SPRINGS 1105	152261105	-0.021	0.000	0.000	0.000	0.000	-0.039	0.013	0.002	-0.043	0.000	0.000	0.000	0.000	-0.059	0.025	0.007	-0.058	0.000	0.000	0.000	0.000	-0.089	0.045	0.012	-0.086	0.000	0.000	0.000	0.000	-0.121	0.057	0.044	-0.115	0.000	0.000	0.000	0.000	-0.139	0.076	0.096
North Valley and Sierra	Sierra	DIAMOND SPRINGS 1106	152261106	-0.150	0.000	0.000	0.000	0.000	-0.051	0.017	0.005	-0.312	0.000	0.000	0.000	0.000	-0.086	0.037	0.017	-0.470	0.000	0.000	0.000	-0.001	-0.112	0.068	0.031	-0.345	0.000	0.000	0.000	-0.006	-0.145	0.092	0.090	-0.436	0.000	0.000	0.000	-0.010	-0.172	0.121	0.191
North Valley and Sierra	Sierra	DIAMOND SPRINGS 1107	152261107	-0.059	0.000	0.000	0.000	0.000	-0.047	0.025	0.446	-0.143	0.000	0.000	0.000	-0.002	-0.070	0.029	1.694	-0.209	0.000	0.000	0.000	-0.003	-0.086	0.035	1.732	-0.279	0.000	0.000	0.000	-0.005	-0.112	0.045	1.810	-0.356	0.000	0.000	0.000	-0.006	-0.151	0.070	1.896
North Valley and Sierra	Sierra	PLACERVILLE BANK 2	1530802	-0.053	0.000	0.000	0.000	0.000	-0.079	0.016	0.009	-0.106	0.000	0.000	0.000	-0.002	-0.126	0.045	0.012	-0.170	0.000	0.000	0.000	-0.005	-0.181	0.080	0.029	-0.248	0.000	0.000	0.000	-0.006	-0.238	0.108	0.084	-0.317	0.000	0.000	0.000	-0.006	-0.280	0.150	0.142
North Valley and Sierra	Sierra	PLACERVILLE BANK 3	1530803	-0.101	0.000	0.000	0.000	-0.003	-0.072	0.006	0.606	-0.203	0.000	0.000	0.000	-0.003	-0.139	0.035	0.617	-0.313	0.000	0.000	0.000	-0.008	-0.203	0.096	0.636	-0.443	0.000	0.000	0.000	-0.013	-0.270	0.127	0.707	-0.593	0.000	0.000	0.000	-0.014	-0.311	0.153	0.866
North Valley and Sierra	Sierra	PLACERVILLE 1109	153081109	-0.030	0.000	0.000	0.000	0.000	-0.007	0.002	0.000	-0.051	0.000	0.000	0.000	0.000	-0.012	0.002	0.002	-0.084	0.000	0.000	0.000	0.000	-0.017	0.009	0.002	-0.129	0.000	0.000	0.000	0.000	-0.022	0.009	0.005	-0.089	0.000	0.000	0.000	0.000	-0.026	0.015	0.022
North Valley and Sierra	Sierra	PLACERVILLE 1110	153081110	-0.033	0.000	0.000	0.000	-0.003	-0.025	0.003	0.000	-0.063	0.000	0.000	0.000	-0.003	-0.051	0.013	0.000	-0.105	0.000	0.000	0.000	-0.006	-0.069	0.041	0.003	-0.151	0.000	0.000	0.000	-0.011	-0.090	0.048	0.030	-0.207	0.000	0.000	0.000	-0.011	-0.098	0.048	0.073
North Valley and Sierra	Sierra	PLACERVILLE 1111	153081111	-0.052	0.000	0.000	0.000	0.000	-0.011	0.000	0.000	-0.094	0.000	0.000	0.000	0.000	-0.020	0.006	0.007	-0.129	0.000	0.000	0.000	0.000	-0.039	0.008	0.014	-0.163	0.000	0.000	0.000	0.000	-0.062	0.014	0.024	-0.218	0.000	0.000	0.000	0.000	-0.075	0.023	0.068
North Valley and Sierra	Sierra	SPAULDING BANK 2	1522502	-0.004	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	-0.013	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	-0.016	0.000	0.000	0.000	0.000	-0.004	0.000	0.000	-0.018	0.000	0.000	0.000	0.000	-0.005	0.000	0.005	-0.021	0.000	0.000	0.000	0.000	-0.005	0.000	0.011
North Valley and Sierra	Sierra	SPAULDING 1101	152251101	-0.004	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	-0.013	0.000	0.000	0.000	0.000	-0.001	0.000	0.000	-0.016	0.000	0.000	0.000	0.000	-0.004	0.000	0.000	-0.018	0.000	0.000	0.000	0.000	-0.005	0.000	0.005	-0.021	0.000	0.000	0.000	0.000	-0.005	0.000	0.011
North Valley and Sierra	Sierra	TAMARACK BANK 1	1522901	0.000	0.000	0.000	0.000	0.000	-0.004	0.003	0.001	0.000	0.000	0.000	0.000	0.000	-0.008	0.010	0.001	0.000	0.000	0.000	0.000	0.000	-0.010	0.018	0.003	0.000	0.000	0.000	0.000	0.000	-0.012	0.021	0.005	0.000	0.000	0.000	0.000	0.000	-0.015	0.037	0.006
North Valley and Sierra	Sierra	TAMARACK 1101	152291101	0.000	N/A	0.000	N/A	0.000	-0.004	0.003	0.001	0.000	N/A	0.000	N/A	0.000	-0.007	0.008	0.001	0.000	N/A	0.000	N/A	0.000	-0.009	0.016	0.003	0.000	N/A	0.000	N/A	0.000	-0.010	0.018	0.003	0.000	N/A	0.000	N/A	0.000	-0.013	0.031	0.005
North Valley and Sierra	Sierra	TAMARACK 1102	152291102	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.001	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.002	0.000	0.000	N/A	0.000	N/A	-0.002	0.005	0.002
North Valley and Sierra	Sierra	DRUM BANK 2	1523202	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.003	0.000
North Valley and Sierra	Sierra	DRUM 1101	152321101	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.004	0.003	0.000
North Valley and Sierra	Sierra	SUMMIT BANK 1	1525901	-0.014	0.000	0.000	0.000	0.000	-0.012	0.002	0.664	-0.024	0.000	0.000	0.000	0.000	-0.024	0.019	0.666	-0.038	0.000	0.000	0.000	0.000	-0.035	0.033	0.676	-0.046	0.000	0.000	0.000	0.000	-0.041	0.040	0.684	-0.050	0.000	0.000	0.000	0.000	-0.051	0.052	0.697
North Valley and Sierra	Sierra	SUMMIT 1101	152591101	0.000	0.000	0.000	0.000	0.000	-0.009	0.003	0.296	0.000	0.000	0.000	0.000	-0.004	-0.018	0.021	0.298	0.000	0.000	0.000	0.000	-0.008	-0.026	0.039	0.305	0.000	0.000	0.000	0.000	-0.010	-0.030	0.045	0.308	0.000	0.000	0.000	0.000	-0.010	-0.033	0.058	0.316
North Valley and Sierra	Sierra	MARYSVILLE BANK 1	1520101	-0.001	0.000	0.000	-0.003	0.000	-0.066	0.006	0.024	-0.001	0.000	0.000	-0.004	0.000	-0.101	0.039	0.074	-0.002	0.000	0.000	-0.004	-0.001	-0.137	0.076	0.126	-0.002	0.000	0.000	-0.007	-0.003	-0.185	0.103	0.274	-0.003	0.000	0.000	-0.007	-0.006	-0.223	0.142	0.442
North Valley and Sierra	Sierra	MARYSVILLE BANK 3	1520103	-0.001	0.000	0.000	0.000	0.000	-0.050	0.026	0.022	-0.001	0.000	0.000	-0.002	0.000	-0.097	0.054	0.060	-0.002	0.000	0.000	-0.005	-0.002	-0.127	0.109	0.095	-0.002	0.000	0.000	-0.007	-0.009	-0.173	0.136	0.240	-0.003	0.000	0.000	-0.007	-0.011	-0.212	0.188	0.447
North Valley and Sierra	Sierra	MARYSVILLE 1102	152011102	-0.112	0.000	0.000	0.000	0.000	-0.022	0.006	0.005	-0.207	0.000	0.000	0.000	0.000	-0.033	0.015	0.017	-0.001	0.000	0.000	-0.002	0.000	-0.035	0.033	0.022	-0.001	0.000	0.000	-0.003	-0.004	-0.046	0.036	0.064	-0.001	0.000	0.000	-0.003	-0.004	-0.053	0.039	0.121
North Valley and Sierra	Sierra	MARYSVILLE 1104	152011104	-0.112	0.000	0.000	0.000	0.000	-0.009	0.000	0.007	-0.200	0.000	0.000	-0.002	0.000	-0.019	0.005	0.017	-0.295	0.000	0.000	-0.002	0.000	-0.023	0.008	0.020	-0.376	0.000	0.000	-0.002	0.000	-0.036	0.010	0.059	-0.159	0.000	0.000	0.000	0.000	-0.040	0.022	0.114
North Valley and Sierra	Sierra	MARYSVILLE 1105	152011105	0.000	0.000	0.000	0.000	0.000	-0.020	0.011	0.012	-0.001	0.000	0.000	0.000	0.000	-0.036	0.023	0.035	-0.001	0.000	0.000	0.000	-0.002	-0.044	0.049	0.057	-0.002	0.000	0.000	0.000	-0.005	-0.057	0.063	0.122	-0.002	0.000	0.000	0.000	-0.005	-0.072	0.086	0.220
North Valley and Sierra	Sierra	MARYSVILLE 1107	152011107	-0.061	0.000	0.000	0.000	0.000	-0.025	0.002	0.000	-0.121	0.000	0.000	0.000	0.000	-0.046	0.011	0.002	-0.188	0.000	0.000	0.000	0.000	-0.059	0.021	0.012	-0.236	0.000	0.000	-0.001	0.000	-0.077	0.028	0.034	-0.321	0.000	0.000	-0.001	0.000	-0.085	0.034	0.064
North Valley and Sierra	Sierra	MARYSVILLE 1108	152011108	0.000	0.000	0.000	-0.001	0.000	-0.030	0.000	0.023	-0.001	0.000	0.000	-0.001	0.000	-0.040	0.021	0.066	-0.001	0.000	0.000	-0.001	-0.001	-0.060	0.039	0.106	-0.002	0.000	0.000	-0.003	-0.003	-0.087	0.051	0.220	-0.002	0.000	0.000	-0.003	-0.006	-0.103	0.082	0.339
North Valley and Sierra	Sierra	EAST MARYSVILLE BANK 2	1523302	0.000	0.000	0.000	0.000	0.000	-0.029	0.012	0.033	-0.001	0.000	0.000	0.000	0.000	-0.055	0.036	0.076	-0.001	0.000	0.000	0.000	0.000	-0.086	0.061	0.123	-0.002	0.000	0.000	-0.001	0.000	-0.108	0.070	0.243	-0.002	0.000	0.000	-0.001	-0.002	-0.125	0.079	0.372
North Valley and Sierra	Sierra	EAST MARYSVILLE BANK 3	1523303	-0.001	0.000	0.000	0.000	0.000	-0.039	0.012	0.035	-0.001	0.000	0.000	0.000	0.000	-0.076	0.027	0.103	-0.002	0.000	0.000	-0.001	0.000	-0.101	0.048	0.179	-0.002	0.000	0.000	-0.001	0.000	-0.130	0.070	0.324	-0.003	0.000	0.000	-0.001	-0.002	-0.148	0.085	0.540
North Valley and Sierra	Sierra	EAST MARYSVILLE 1105	152331105	0.000	0.000	0.000	0.000	0.000	-0.029	0.012	0.033	-0.001	0.000	0.000	0.000	0.000	-0.055	0.036	0.076	-0.001	0.000	0.000	0.000	0.000	-0.086	0.061	0.123	-0.002	0.000	0.000	-0.001	0.000	-0.108	0.070	0.243	-0.002	0.000	0.000	-0.001	-0.002	-0.125	0.079	0.372
North Valley and Sierra	Sierra	EAST MARYSVILLE 1107	152331107	-0.091	N/A	0.000	N/A	0.000	-0.029	0.003	0.022	-0.063	N/A	0.000	N/A	0.000	-0.043	0.015	0.053	-0.002	N/A	0.000	N/A	0.000	-0.055	0.026	0.073	-0.002	N/A	0.000	N/A	0.000	-0.065	0.040	0.159	-0.130	N/A	0.000	N/A	-0.002	-0.082	0.053	0.375
North Valley and Sierra	Sierra	EAST MARYSVILLE 1108	152331108	0.000	0.000	0.000	0.000	0.000	-0.015	0.009	0.019	0.000	0.000	0.000	0.000	0.000	-0.033	0.012	0.061	-0.001	0.000	0.000	-0.001	0.000	-0.040	0.021	0.106	-0.001	0.000	0.000	-0.001	0.000	-0.058	0.027	0.165	-0.001	0.000	0.000	-0.001	0.000	-0.065	0.030	0.244
North Valley and Sierra	Sierra	OLIVEHURST BANK 1	1529001	0.000	0.000	0.000	-0.001	0.000	-0.036	0.018	0.002	0.000	0.000	0.000	-0.001	0.000	-0.062	0.036	0.003	0.000	0.000	0.000	-0.002	-0.002	-0.098	0.082	0.010	0.000	0.000	0.000	-0.002	-0.002	-0.123	0.097	0.017	0.000	0.000	0.000	-0.002	-0.002	-0.144	0.115	0.030
North Valley and Sierra	Sierra	OLIVEHURST BANK 2	1529002	-0.198	0.000	0.000	0.000	0.000	-0.105	0.025	0.664	-0.385	0.000	0.000	0.000	-0.003	-0.202	0.067	0.831	-0.126	0.000	0.000	-0.002	-0.009	-0.256	0.137	1.014	-0.156	0.000	0.000	-0.004	-0.014	-0.314	0.181	1.277	-0.186	0.000	0.000	-0.005	-0.025	-0.387	0.219	1.565
North Valley and Sierra	Sierra	OLIVEHURST 1101	152901101	0.000	0.000	0.000	-0.001	0.000	-0.026	0.015	0.000	0.000	0.000	0.000	-0.001	0.000	-0.040	0.024	0.002	0.000	0.000	0.000	-0.001	0.000	-0.065	0.051	0.009	0.000	0.000	0.000	-0.001	0.000	-0.079	0.058	0.016	0.000	0.000	0.000	-0.001	0.000	-0.092	0.076	0.028
North Valley and Sierra	Sierra	OLIVEHURST 1103	152901103	-0.180	0.000	0.000	0.000	0.000	-0.056	0.013	0.653	-0.083	0.000	0.000	0.000	-0.005	-0.093	0.048	0.834	-0.113	0.000	0.000	0.000	-0.009	-0.134	0.095	0.990	-0.140	0.000	0.000	-0.002	-0.012	-0.170	0.114	1.219	-0.166	0.000	0.000	-0.002	-0.023	-0.201	0.133	1.453
North Valley and Sierra	Sierra	OLIVEHURST 1104	152901104	-0.011	0.000	0.000	0.000	0.000	-0.029	0.004	0.000	-0.025	0.000	0.000	-0.001	0.000	-0.054	0.006	0.002	-0.036	0.000	0.000	-0.001	0.000	-0.063	0.008	0.002	-0.046	0.000	0.000	-0.001	0.000	-0.073	0.021	0.018	-0.053	0.000	0.000	-0.001	0.000	-0.091	0.028	0.065
North Valley and Sierra	Sierra	OLIVEHURST 1105	152901105	0.000	0.000	0.000	0.000	0.000	-0.016	0.006	0.009	0.000	0.000	0.000	-0.001	0.000	-0.040	0.009	0.017	0.000	0.000	0.000	-0.001	0.000	-0.058	0.027	0.017	0.000	0.000	0.000	-0.001	-0.002	-0.069	0.030	0.035	0.000	0.000	0.000	-0.003	-0.002	-0.091	0.036	0.051
North Valley and Sierra	Sierra	FOREST HILL BANK 1	1521801	0.000	0.000	N/A	0.000	N/A	-0.049	0.019	0.000	0.000	0.000	N/A	0.000	N/A	-0.090	0.032	0.000	0.000	0.000	N/A	0.000	N/A	-0.131	0.054	0.005	0.000	0.000	N/A	0.000	N/A	-0.161	0.067	0.006	0.000	0.000	N/A	0.000	N/A	-0.187	0.083	0.017
North Valley and Sierra	Sierra	FORESTHILL 1101	152181101	0.000	0.000	N/A	0.000	N/A	-0.041	0.013	0.000	0.000	0.000	N/A	0.000	N/A	-0.078	0.022	0.000	0.000	0.000	N/A	0.000	N/A	-0.113	0.041	0.005	0.000	0.000	N/A	0.000	N/A	-0.136	0.054	0.006	0.000	0.000	N/A	0.000	N/A	-0.159	0.067	0.015
North Valley and Sierra	Sierra	FORESTHILL 1102	152181102	0.000	N/A	N/A	N/A	N/A	-0.009	0.007	0.000	0.000	N/A	N/A	N/A	N/A	-0.012	0.010	0.000	0.000	N/A	N/A	N/A	N/A	-0.019	0.013	0.000	0.000	N/A	N/A	N/A	N/A	-0.025	0.013	0.000	0.000	N/A	N/A	N/A	N/A	-0.029	0.016	0.002
North Valley and Sierra	Sierra	HORSESHOE BANK 1	1525701	-0.007	0.000	0.000	0.000	0.000	-0.096	0.022	0.002	-0.016	0.000	0.000	0.000	0.000	-0.176	0.051	0.009	-0.025	0.000	0.000	0.000	0.000	-0.237	0.096	0.009	-0.035	0.000	0.000	0.000	0.000	-0.299	0.108	0.027	-0.049	0.000	0.000	0.000	0.000	-0.343	0.143	0.053
North Valley and Sierra	Sierra	HORSESHOE BANK 2	1525702	0.000	0.000	N/A	0.000	N/A	-0.086	0.048	0.000	-0.001	0.000	N/A	0.000	N/A	-0.169	0.086	0.000	-0.001	0.000	N/A	0.000	N/A	-0.242	0.118	0.000	-0.001	0.000	N/A	0.000	N/A	-0.301	0.166	0.000	-0.001	0.000	N/A	0.000	N/A	-0.358	0.207	0.007
North Valley and Sierra	Sierra	HORSESHOE 1101	152571101	-0.007	0.000	0.000	0.000	0.000	-0.036	0.006	0.000	-0.012	0.000	0.000	0.000	0.000	-0.061	0.019	0.002	-0.016	0.000	0.000	0.000	0.000	-0.081	0.035	0.002	-0.021	0.000	0.000	0.000	0.000	-0.102	0.045	0.012	-0.034	0.000	0.000	0.000	0.000	-0.125	0.061	0.024
North Valley and Sierra	Sierra	HORSESHOE 1102	152571102	0.000	0.000	N/A	0.000	N/A	-0.024	0.009	0.000	0.000	0.000	N/A	0.000	N/A	-0.045	0.014	0.000	0.000	0.000	N/A	0.000	N/A	-0.066	0.020	0.000	0.000	0.000	N/A	0.000	N/A	-0.080	0.023	0.003	0.000	0.000	N/A	0.000	N/A	-0.087	0.037	0.003
North Valley and Sierra	Sierra	HORSESHOE 1103	152571103	-0.001	0.000	N/A	0.000	N/A	-0.029	0.006	0.002	-0.004	0.000	N/A	0.000	N/A	-0.057	0.016	0.007	-0.008	0.000	N/A	0.000	N/A	-0.070	0.038	0.007	-0.013	0.000	N/A	0.000	N/A	-0.090	0.038	0.010	-0.015	0.000	N/A	0.000	N/A	-0.104	0.041	0.025
North Valley and Sierra	Sierra	HORSESHOE 1105	152571105	0.000	0.000	N/A	0.000	N/A	-0.026	0.010	0.000	0.000	0.000	N/A	0.000	N/A	-0.054	0.019	0.000	0.000	0.000	N/A	0.000	N/A	-0.078	0.019	0.000	0.000	0.000	N/A	0.000	N/A	-0.097	0.045	0.000	0.000	0.000	N/A	0.000	N/A	-0.119	0.054	0.000
North Valley and Sierra	Sierra	HORSESHOE 1106	152571106	0.000	0.000	N/A	0.000	N/A	-0.037	0.013	0.000	0.000	0.000	N/A	0.000	N/A	-0.065	0.022	0.000	0.000	0.000	N/A	0.000	N/A	-0.094	0.038	0.000	0.000	0.000	N/A	0.000	N/A	-0.117	0.051	0.000	0.000	0.000	N/A	0.000	N/A	-0.134	0.067	0.007
North Valley and Sierra	Sierra	LINCOLN BANK 1	1537001	-0.103	0.000	0.000	0.000	-0.005	-0.115	0.048	0.005	-0.197	0.000	0.000	0.000	-0.006	-0.181	0.089	0.012	-0.322	0.000	0.000	0.000	-0.013	-0.246	0.150	0.028	-0.445	0.000	0.000	0.000	-0.016	-0.313	0.198	0.140	-0.600	0.000	0.000	0.000	-0.017	-0.385	0.239	0.287
North Valley and Sierra	Sierra	LINCOLN BANK 2	1537002	-0.190	0.000	0.003	0.000	0.000	-0.065	0.037	0.011	-0.426	0.001	0.013	0.000	0.000	-0.123	0.072	0.019	-0.600	0.001	0.025	0.000	0.000	-0.166	0.114	0.043	-0.841	0.001	0.034	0.000	0.000	-0.207	0.140	0.127	-1.184	0.001	0.042	0.000	0.000	-0.242	0.161	0.261
North Valley and Sierra	Sierra	LINCOLN BANK 3	1537003	0.000	0.000	0.000	-0.001	-0.007	-0.034	0.020	0.002	0.000	0.000	0.000	-0.003	-0.007	-0.061	0.026	0.004	-0.001	0.000	0.000	-0.003	-0.007	-0.085	0.057	0.010	-0.001	0.000	0.000	-0.003	-0.007	-0.109	0.080	0.072	-0.002	0.000	0.000	-0.003	-0.009	-0.127	0.097	0.147
North Valley and Sierra	Sierra	LINCOLN 1101	153701101	-0.040	0.000	0.000	0.000	-0.002	-0.062	0.029	0.005	-0.080	0.000	0.000	0.000	-0.003	-0.090	0.054	0.009	-0.136	0.000	0.000	0.000	-0.007	-0.116	0.083	0.021	-0.001	0.000	0.000	-0.003	-0.011	-0.110	0.089	0.047	-0.001	0.000	0.000	-0.003	-0.011	-0.141	0.100	0.091
North Valley and Sierra	Sierra	LINCOLN 1104	153701104	0.000	0.000	0.000	0.000	-0.002	-0.013	0.003	0.002	0.000	0.000	0.000	0.000	-0.002	-0.023	0.003	0.002	0.000	0.000	0.000	0.000	-0.002	-0.035	0.006	0.002	0.000	0.000	0.000	0.000	-0.002	-0.046	0.015	0.031	-0.001	0.000	0.000	0.000	-0.005	-0.058	0.021	0.075
North Valley and Sierra	Sierra	LINCOLN 2108	153702108	-0.022	0.000	0.000	0.000	-0.003	-0.028	0.019	0.005	0.000	0.000	0.000	0.000	-0.009	-0.043	0.031	0.007	0.000	0.000	0.000	0.000	-0.011	-0.055	0.052	0.009	-0.001	0.000	0.000	0.000	-0.016	-0.074	0.074	0.039	-0.001	0.000	0.000	0.000	-0.018	-0.086	0.080	0.090
North Valley and Sierra	Sierra	LINCOLN 2109	153702109	-0.136	0.000	0.000	0.000	0.000	-0.045	0.023	0.006	-0.277	0.001	0.006	0.000	0.000	-0.083	0.047	0.011	-0.396	0.001	0.017	0.000	0.000	-0.116	0.072	0.032	-0.554	0.001	0.023	0.000	0.000	-0.139	0.079	0.081	-0.219	0.000	0.002	0.000	0.000	-0.117	0.126	0.138
North Valley and Sierra	Sierra	MOUNTAIN QUARRIES BANK 1	1522801	-0.183	0.000	0.000	0.000	0.000	-0.054	0.011	0.007	-0.195	0.000	0.000	0.000	0.000	-0.115	0.032	0.026	-0.299	0.000	0.000	0.000	-0.003	-0.171	0.073	0.069	-0.418	0.000	0.000	0.000	-0.005	-0.222	0.092	0.182	-0.531	0.000	0.000	0.000	-0.009	-0.263	0.127	0.334
North Valley and Sierra	Sierra	NARROWS BANK 1	1531301	-0.174	0.000	0.000	0.000	-0.005	-0.062	0.016	0.007	-0.321	0.000	0.000	0.000	-0.009	-0.114	0.035	0.038	-0.451	0.000	0.000	0.000	-0.013	-0.165	0.057	0.081	-0.602	0.000	0.000	0.000	-0.022	-0.214	0.073	0.206	-0.757	0.000	0.000	0.000	-0.027	-0.251	0.108	0.375
North Valley and Sierra	Sierra	NARROWS BANK 2	1531302	-0.100	0.000	0.000	0.000	-0.005	-0.068	0.025	0.014	-0.231	0.000	0.000	0.000	-0.005	-0.116	0.054	0.047	-0.371	0.000	0.000	0.000	-0.009	-0.169	0.112	0.081	-0.512	0.000	0.000	0.000	-0.014	-0.212	0.147	0.197	-0.666	0.000	0.000	0.000	-0.021	-0.264	0.198	0.341
North Valley and Sierra	Sierra	NARROWS 2101	153132101	0.000	0.000	0.000	0.000	0.000	-0.004	0.000	0.002	0.000	0.000	0.000	0.000	-0.005	-0.011	0.000	0.003	0.000	0.000	0.000	0.000	-0.007	-0.018	0.003	0.003	0.000	0.000	0.000	0.000	-0.007	-0.025	0.003	0.003	0.000	0.000	0.000	0.000	-0.007	-0.030	0.003	0.003
North Valley and Sierra	Sierra	NARROWS 2102	153132102	-0.172	0.000	0.000	0.000	-0.005	-0.057	0.016	0.005	-0.312	0.000	0.000	0.000	-0.006	-0.101	0.035	0.033	-0.440	0.000	0.000	0.000	-0.008	-0.144	0.054	0.076	-0.589	0.000	0.000	0.000	-0.017	-0.184	0.070	0.202	-0.734	0.000	0.000	0.000	-0.022	-0.215	0.105	0.370
North Valley and Sierra	Sierra	PIKE CITY BANK 1	1522001	0.000	N/A	N/A	N/A	N/A	-0.004	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.008	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.012	0.009	0.002	0.000	N/A	N/A	N/A	N/A	-0.014	0.009	0.002	0.000	N/A	N/A	N/A	N/A	-0.015	0.018	0.014
North Valley and Sierra	Sierra	PIKE CITY 1102	152201102	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	0.000	0.000	N/A	N/A	N/A	N/A	-0.001	N/A	0.000
Central Valley	Stockton	ALPINE BANK 1	1635601	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.007	0.005	0.000	0.000	0.000	N/A	0.000	N/A	-0.008	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.008	0.000
Central Valley	Stockton	ALPINE 1101	163561101	0.000	0.000	N/A	0.000	N/A	-0.001	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.002	0.005	0.000	0.000	0.000	N/A	0.000	N/A	-0.003	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.005	0.008	0.000	0.000	0.000	N/A	0.000	N/A	-0.006	0.008	0.000
Central Valley	Stockton	ALPINE 1102	163561102	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.005	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.005	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.008	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	0.000	0.000
Central Valley	Stockton	SALT SPRINGS BANK 2	1636901	-0.060	0.000	0.000	0.000	0.000	-0.017	0.000	0.025	-0.121	0.000	0.000	0.000	0.000	-0.034	0.009	0.027	0.000	0.000	0.000	-0.003	-0.001	-0.048	0.026	0.030	0.000	0.000	0.000	-0.003	-0.001	-0.063	0.038	0.040	0.000	0.000	0.000	-0.003	-0.001	-0.070	0.049	0.090
Central Valley	Stockton	SALT SPRINGS 2101	163692101	-0.004	0.000	0.000	0.000	0.000	-0.004	0.000	0.023	-0.009	0.000	0.000	0.000	0.000	-0.011	0.006	0.023	-0.023	0.000	0.000	0.000	0.000	-0.012	0.009	0.023	-0.031	0.000	0.000	0.000	0.000	-0.019	0.009	0.023	-0.038	0.000	0.000	0.000	0.000	-0.023	0.009	0.029
Central Valley	Stockton	MANTECA BANK 5	1626105	-0.092	0.000	0.000	0.000	-0.002	-0.128	0.022	0.685	-0.189	0.000	0.000	0.000	-0.006	-0.213	0.067	0.703	-0.284	0.000	0.000	0.000	-0.008	-0.275	0.096	0.738	-0.416	0.000	0.000	0.000	-0.009	-0.342	0.118	0.856	-0.553	0.000	0.000	0.000	-0.012	-0.387	0.137	1.043
Central Valley	Stockton	MANTECA BANK 6	1626106	-0.065	0.000	0.000	0.000	0.000	-0.107	0.061	0.002	-0.150	0.000	0.000	0.000	0.000	-0.185	0.099	0.014	-0.251	0.000	0.000	0.000	-0.002	-0.257	0.143	0.024	-0.362	0.000	0.000	0.000	-0.003	-0.337	0.178	0.115	-0.506	0.000	0.000	0.000	-0.005	-0.397	0.198	0.228
Central Valley	Stockton	MANTECA BANK 7	1626107	-0.154	0.000	0.000	0.000	-0.002	-0.119	0.054	0.770	-0.073	0.000	0.000	0.000	-0.007	-0.202	0.111	0.877	-0.113	0.000	0.000	0.000	-0.023	-0.275	0.162	0.925	-0.164	0.000	0.000	0.000	-0.032	-0.343	0.213	1.093	-0.221	0.000	0.000	-0.001	-0.041	-0.404	0.257	1.337
Central Valley	Stockton	MANTECA BANK 8	1626108	-0.068	0.000	0.000	0.000	-0.003	-0.080	0.010	0.047	-0.146	0.000	0.000	0.000	-0.005	-0.161	0.036	0.071	-0.224	0.000	0.000	0.000	-0.010	-0.216	0.069	0.106	-0.321	0.001	0.000	0.000	-0.010	-0.304	0.095	0.243	-0.429	0.001	0.000	0.000	-0.011	-0.358	0.138	0.506
Central Valley	Stockton	MANTECA 1701	162611701	-0.084	0.000	0.000	0.000	0.000	-0.075	0.038	0.012	-0.172	0.000	0.000	0.000	-0.002	-0.127	0.076	0.033	-0.271	0.000	0.000	0.000	-0.011	-0.183	0.099	0.057	-0.395	0.000	0.000	0.000	-0.017	-0.226	0.140	0.146	-0.547	0.000	0.000	0.000	-0.021	-0.275	0.166	0.308
Central Valley	Stockton	MANTECA 1702	162611702	-0.078	0.000	0.000	-0.001	0.000	-0.074	0.017	0.000	-0.153	0.000	0.000	-0.003	0.000	-0.124	0.042	0.003	-0.223	0.000	0.000	-0.005	0.000	-0.159	0.054	0.008	-0.347	0.000	0.000	-0.007	0.000	-0.194	0.071	0.050	-0.234	0.000	0.000	0.000	-0.002	-0.209	0.083	0.121
Central Valley	Stockton	MANTECA 1703	162611703	-0.012	0.000	0.000	0.000	-0.002	-0.052	0.003	0.745	-0.026	0.000	0.000	0.000	-0.009	-0.085	0.019	0.758	-0.040	0.000	0.000	-0.003	-0.012	-0.111	0.035	0.787	-0.056	0.000	0.000	-0.003	-0.012	-0.142	0.038	0.860	-0.075	0.000	0.000	-0.004	-0.016	-0.165	0.054	0.969
Central Valley	Stockton	MANTECA 1704	162611704	-0.007	0.000	0.000	0.000	0.000	-0.045	0.044	0.000	-0.015	0.000	0.000	-0.002	0.000	-0.068	0.060	0.004	-0.027	0.000	0.000	-0.002	0.000	-0.103	0.083	0.011	-0.039	0.000	0.000	-0.002	0.000	-0.141	0.102	0.042	-0.054	0.000	0.000	-0.002	0.000	-0.162	0.108	0.088
Central Valley	Stockton	MANTECA 1706	162611706	-0.016	0.000	0.000	0.000	-0.002	-0.040	0.016	0.824	-0.032	0.000	0.000	0.000	-0.005	-0.084	0.035	0.846	-0.049	0.000	0.000	0.000	-0.007	-0.106	0.064	0.872	-0.070	0.000	0.000	0.000	-0.007	-0.134	0.073	0.957	-0.092	0.000	0.000	-0.001	-0.009	-0.149	0.092	1.050
Central Valley	Stockton	MANTECA 1707	162611707	-0.001	0.000	N/A	-0.001	N/A	-0.019	0.000	0.030	-0.002	0.000	N/A	-0.001	N/A	-0.042	0.012	0.030	-0.003	0.000	N/A	-0.002	N/A	-0.057	0.025	0.036	-0.005	0.000	N/A	-0.003	N/A	-0.086	0.028	0.082	-0.007	0.000	N/A	-0.003	N/A	-0.105	0.040	0.153
Central Valley	Stockton	VIERRA BANK 1	1627001	-0.022	0.000	0.000	0.000	-0.005	-0.113	0.034	0.694	-0.042	0.000	0.000	0.000	-0.013	-0.183	0.065	0.766	-0.063	0.000	0.000	0.000	-0.021	-0.278	0.102	0.852	-0.083	0.000	0.000	0.000	-0.031	-0.364	0.129	1.112	-0.103	0.000	0.000	-0.001	-0.039	-0.445	0.172	1.478
Central Valley	Stockton	VIERRA BANK 2	1627002	-0.173	0.000	0.000	0.000	-0.003	-0.114	0.048	1.694	-0.355	0.000	0.000	0.000	-0.009	-0.218	0.073	2.847	-0.528	0.000	0.000	0.000	-0.020	-0.289	0.112	2.937	-0.719	0.000	0.000	0.000	-0.029	-0.353	0.147	3.159	-0.920	0.000	0.000	0.000	-0.037	-0.412	0.191	3.537
Central Valley	Stockton	VIERRA 1701	162701701	-0.010	0.000	0.000	0.000	-0.001	-0.041	0.009	0.011	-0.018	0.000	0.000	0.000	-0.003	-0.065	0.025	0.042	-0.029	0.000	0.000	0.000	-0.003	-0.095	0.034	0.075	-0.038	0.000	0.000	0.000	-0.011	-0.129	0.052	0.211	-0.046	0.000	0.000	0.000	-0.011	-0.152	0.068	0.355
Central Valley	Stockton	VIERRA 1702	162701702	-0.012	0.000	0.000	0.000	0.000	-0.029	0.019	0.924	-0.025	0.000	0.000	0.000	0.000	-0.048	0.029	0.935	-0.038	0.000	0.000	0.000	-0.004	-0.089	0.044	0.953	-0.052	0.000	0.000	0.000	-0.006	-0.130	0.048	1.005	-0.067	0.000	0.000	-0.002	-0.006	-0.174	0.067	1.076
Central Valley	Stockton	VIERRA 1706	162701706	-0.086	0.000	0.000	0.000	-0.002	-0.056	0.032	1.653	-0.173	0.000	0.000	0.000	-0.005	-0.096	0.051	2.759	-0.244	0.000	0.000	0.000	-0.005	-0.131	0.073	2.802	-0.315	0.000	0.000	0.000	-0.009	-0.157	0.092	2.889	-0.410	0.000	0.000	0.000	-0.013	-0.183	0.121	3.038
Central Valley	Stockton	VIERRA 1707	162701707	-0.088	0.000	0.000	0.000	-0.002	-0.058	0.016	0.040	-0.182	0.000	0.000	0.000	-0.005	-0.122	0.022	0.088	-0.285	0.000	0.000	0.000	-0.016	-0.158	0.038	0.135	-0.404	0.000	0.000	0.000	-0.020	-0.196	0.054	0.269	-0.510	0.000	0.000	0.000	-0.024	-0.229	0.070	0.499
Central Valley	Stockton	AVENA BANK 1	1635701	-0.003	0.000	N/A	-0.002	N/A	-0.068	0.003	0.000	-0.008	0.000	N/A	-0.004	N/A	-0.140	0.012	0.000	-0.012	0.000	N/A	-0.004	N/A	-0.205	0.015	0.004	-0.016	0.000	N/A	-0.005	N/A	-0.255	0.018	0.034	-0.020	0.000	N/A	-0.006	N/A	-0.290	0.025	0.073
Central Valley	Stockton	AVENA 1701	163571701	0.000	0.000	N/A	-0.001	N/A	-0.036	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.078	0.011	0.000	0.000	0.000	N/A	-0.001	N/A	-0.115	0.011	0.003	0.000	0.000	N/A	-0.002	N/A	-0.136	0.011	0.022	0.000	0.000	N/A	-0.004	N/A	-0.166	0.012	0.041
Central Valley	Stockton	RIPON BANK 1	1638001	-0.135	0.000	0.000	-0.003	-0.001	-0.099	0.011	1.100	-0.290	0.000	0.000	-0.004	-0.001	-0.190	0.033	1.122	-0.448	0.000	0.000	-0.005	-0.001	-0.252	0.063	1.143	-0.622	0.000	0.000	-0.011	-0.003	-0.307	0.085	1.243	-0.818	0.000	0.000	-0.012	-0.003	-0.373	0.112	1.417
Central Valley	Stockton	RIPON BANK 2	1638002	-0.038	0.000	0.000	-0.001	-0.007	-0.131	0.022	0.436	-0.077	0.000	0.000	-0.001	-0.012	-0.220	0.064	0.568	-0.113	0.000	0.000	-0.001	-0.034	-0.289	0.098	0.655	-0.159	0.000	0.000	-0.003	-0.047	-0.371	0.133	0.948	-0.205	0.000	0.000	-0.007	-0.054	-0.432	0.168	1.378
Central Valley	Stockton	RIPON 1701	163801701	-0.063	0.000	0.000	-0.002	0.000	-0.067	0.009	0.000	-0.160	0.000	0.000	-0.004	0.000	-0.119	0.027	0.012	-0.267	0.000	0.000	-0.006	-0.001	-0.146	0.039	0.027	-0.382	0.000	0.000	-0.010	-0.001	-0.178	0.048	0.068	-0.358	0.000	0.000	-0.007	-0.001	-0.203	0.057	0.132
Central Valley	Stockton	RIPON 1703	163801703	-0.092	0.000	0.000	-0.002	0.000	-0.038	0.003	1.100	-0.180	0.000	0.000	-0.002	0.000	-0.084	0.008	1.109	-0.265	0.000	0.000	-0.002	0.000	-0.121	0.027	1.117	-0.359	0.000	0.000	-0.004	-0.001	-0.148	0.041	1.175	-0.460	0.000	0.000	-0.005	-0.001	-0.170	0.055	1.285
Central Valley	Stockton	RIPON 1704	163801704	-0.007	0.000	0.000	-0.001	-0.005	-0.077	0.012	0.011	-0.014	0.000	0.000	-0.001	-0.010	-0.130	0.031	0.073	-0.021	0.000	0.000	-0.001	-0.019	-0.169	0.058	0.128	-0.029	0.000	0.000	-0.001	-0.030	-0.216	0.074	0.250	-0.038	0.000	0.000	-0.003	-0.035	-0.251	0.089	0.385
Central Valley	Stockton	BANTA BANK 1	1624701	0.000	0.000	0.000	0.000	0.000	-0.036	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	-0.066	0.000	0.002	0.000	0.000	0.000	-0.002	-0.002	-0.097	0.003	0.002	0.000	0.000	0.000	-0.006	-0.002	-0.115	0.006	0.008	0.000	0.000	0.000	-0.006	-0.002	-0.141	0.018	0.017
Central Valley	Stockton	BANTA 1101	162471101	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.016	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.019	0.000	0.007	0.000	0.000	N/A	-0.001	N/A	-0.023	0.000	0.015
Central Valley	Stockton	BANTA 1102	162471102	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	0.000	-0.001	0.000	0.000	0.000	0.000	-0.021	0.000	0.000	-0.002	0.000	0.000	0.000	-0.002	-0.030	0.003	0.000	-0.002	0.000	0.000	-0.001	-0.002	-0.033	0.006	0.000	-0.003	0.000	0.000	-0.001	-0.002	-0.039	0.009	0.002
Central Valley	Stockton	BANTA 1103	162471103	0.000	0.000	0.000	0.000	0.000	-0.025	0.000	0.000	0.000	0.000	0.000	-0.002	0.000	-0.033	0.000	0.002	0.000	0.000	0.000	-0.002	0.000	-0.052	0.000	0.002	0.000	0.000	0.000	-0.003	0.000	-0.064	0.000	0.002	0.000	0.000	0.000	-0.003	0.000	-0.080	0.009	0.002
Central Valley	Stockton	LAMMERS BANK 1	1627701	-0.001	0.000	0.000	0.000	-0.005	-0.065	0.027	0.023	-0.001	0.000	0.000	-0.002	-0.017	-0.119	0.051	0.096	-0.002	0.000	0.000	-0.002	-0.030	-0.169	0.088	0.138	-0.003	0.000	0.000	-0.002	-0.040	-0.213	0.121	0.310	-0.004	0.000	0.000	-0.002	-0.052	-0.245	0.142	0.508
Central Valley	Stockton	LAMMERS BANK 2	1627702	-0.060	0.000	0.000	-0.003	-0.012	-0.132	0.041	0.305	-0.128	0.000	0.000	-0.003	-0.026	-0.235	0.067	0.390	-0.190	0.000	0.000	-0.006	-0.036	-0.324	0.108	1.974	-0.255	0.000	0.000	-0.006	-0.050	-0.419	0.152	2.206	-0.312	0.000	0.000	-0.006	-0.064	-0.484	0.178	2.528
Central Valley	Stockton	LAMMERS 1101	162771101	-0.002	0.000	N/A	0.000	N/A	0.000	N/A	0.000	-0.007	0.000	N/A	-0.001	N/A	0.000	N/A	0.000	-0.007	0.000	N/A	-0.001	N/A	-0.003	N/A	0.000	-0.009	0.000	N/A	-0.001	N/A	-0.003	N/A	0.000	-0.009	0.000	N/A	-0.001	N/A	-0.004	N/A	0.002
Central Valley	Stockton	LAMMERS 1103	162771103	-0.019	0.000	0.000	0.000	0.000	-0.028	0.006	0.007	-0.035	0.000	0.000	0.000	-0.005	-0.051	0.016	0.035	-0.053	0.000	0.000	0.000	-0.009	-0.068	0.032	0.049	-0.072	0.000	0.000	0.000	-0.009	-0.085	0.051	0.121	-0.093	0.000	0.000	0.000	-0.016	-0.097	0.057	0.208
Central Valley	Stockton	LAMMERS 1105	162771105	-0.030	0.000	0.000	0.000	-0.007	-0.045	0.029	0.022	-0.061	0.000	0.000	0.000	-0.016	-0.079	0.041	0.068	-0.094	0.000	0.000	0.000	-0.024	-0.106	0.054	0.136	-0.126	0.000	0.000	0.000	-0.036	-0.140	0.086	0.256	-0.152	0.000	0.000	0.000	-0.045	-0.161	0.098	0.434
Central Valley	Stockton	LAMMERS 1106	162771106	-0.024	0.000	0.000	-0.001	-0.005	-0.033	0.013	0.015	-0.052	0.000	0.000	-0.001	-0.009	-0.058	0.019	0.050	-0.074	0.000	0.000	-0.002	-0.012	-0.086	0.035	0.085	-0.098	0.000	0.000	-0.002	-0.012	-0.123	0.044	0.163	-0.119	0.000	0.000	-0.002	-0.016	-0.146	0.051	0.273
Central Valley	Stockton	LAMMERS 1107	162771107	-0.028	0.000	0.000	0.000	0.000	-0.050	0.000	0.246	-0.062	0.000	0.000	0.000	0.000	-0.097	0.006	0.251	-0.096	0.000	0.000	0.000	0.000	-0.134	0.019	1.612	-0.132	0.000	0.000	0.000	-0.002	-0.160	0.022	1.648	-0.173	0.000	0.000	0.000	-0.002	-0.183	0.029	1.686
Central Valley	Stockton	TRACY BANK 1	1628801	-0.068	0.000	0.000	0.000	-0.001	-0.108	0.038	0.240	-0.129	0.000	0.000	0.000	-0.004	-0.181	0.102	0.491	-0.224	0.000	0.000	0.000	-0.009	-0.243	0.134	0.743	-0.323	0.000	0.000	0.000	-0.012	-0.311	0.159	0.810	-0.466	0.000	0.000	0.000	-0.012	-0.380	0.182	0.970
Central Valley	Stockton	TRACY BANK 2	1628802	-0.077	0.000	0.000	0.000	-0.002	-0.111	0.035	0.817	-0.161	0.000	0.000	0.000	-0.002	-0.192	0.070	0.832	-0.245	0.000	0.000	0.000	-0.007	-0.268	0.115	0.855	-0.352	0.000	0.000	0.000	-0.011	-0.346	0.156	1.750	-0.127	0.000	0.000	-0.010	-0.017	-0.383	0.200	2.021
Central Valley	Stockton	TRACY BANK 3	1628803	-0.029	0.000	0.000	-0.002	-0.005	-0.070	0.029	0.013	-0.056	0.000	0.000	-0.004	-0.014	-0.122	0.048	0.042	-0.086	0.000	0.000	-0.004	-0.022	-0.182	0.086	0.066	-0.123	0.000	0.000	-0.005	-0.034	-0.249	0.130	0.180	-0.164	0.000	0.000	-0.005	-0.038	-0.312	0.168	0.336
Central Valley	Stockton	TRACY BANK 4	1628804	-0.018	0.000	0.000	0.000	0.000	-0.039	0.019	0.015	-0.035	0.000	0.000	-0.001	-0.007	-0.066	0.029	0.037	-0.055	0.000	0.000	-0.001	-0.007	-0.096	0.051	0.064	-0.082	0.000	0.000	-0.001	-0.007	-0.122	0.060	0.121	-0.108	0.000	0.000	-0.001	-0.012	-0.144	0.070	0.233
Central Valley	Stockton	TRACY 1102	162881102	-0.016	0.000	0.000	0.000	0.000	-0.023	0.003	0.233	-0.090	0.000	0.000	0.000	0.000	-0.044	0.015	0.854	-0.129	0.000	0.000	-0.004	0.000	-0.061	0.018	1.279	-0.199	0.000	0.000	-0.006	0.000	-0.081	0.025	1.301	-0.297	0.000	0.000	-0.008	0.000	-0.099	0.028	1.386
Central Valley	Stockton	TRACY 1103	162881103	-0.041	0.000	0.000	0.000	0.000	-0.062	0.016	0.007	-0.075	0.000	0.000	0.000	-0.002	-0.098	0.048	0.017	-0.145	0.000	0.000	0.000	-0.005	-0.130	0.067	0.033	-0.049	0.000	0.000	-0.002	-0.012	-0.147	0.073	0.057	-0.068	0.000	0.000	-0.004	-0.012	-0.176	0.086	0.138
Central Valley	Stockton	TRACY 1105	162881105	-0.050	0.000	0.000	0.000	-0.002	-0.041	0.013	0.005	-0.024	0.000	0.000	0.000	-0.002	-0.073	0.029	0.015	-0.036	0.000	0.000	-0.001	-0.005	-0.100	0.057	0.026	-0.051	0.000	0.000	-0.002	-0.007	-0.130	0.073	0.083	-0.077	0.000	0.000	-0.002	-0.007	-0.156	0.092	0.155
Central Valley	Stockton	TRACY 1106	162881106	-0.016	0.000	0.000	0.000	0.000	-0.024	0.000	0.000	-0.036	0.000	0.000	0.000	0.000	-0.038	0.003	0.002	-0.051	0.000	0.000	0.000	-0.001	-0.058	0.016	0.009	-0.070	0.000	0.000	0.000	-0.004	-0.078	0.025	0.021	-0.104	0.000	0.000	0.000	-0.004	-0.100	0.032	0.047
Central Valley	Stockton	TRACY 1107	162881107	-0.009	0.000	0.000	0.000	0.000	-0.040	0.013	0.810	-0.022	0.000	0.000	0.000	0.000	-0.065	0.029	0.810	-0.034	0.000	0.000	0.000	-0.001	-0.089	0.032	0.815	-0.012	0.000	0.000	-0.005	-0.001	-0.103	0.044	1.780	-0.021	0.000	0.000	-0.005	-0.001	-0.118	0.057	1.808
Central Valley	Stockton	TRACY 1109	162881109	0.000	0.000	0.000	0.000	-0.002	-0.030	0.003	0.007	0.000	0.000	0.000	0.000	-0.007	-0.054	0.015	0.022	-0.001	0.000	0.000	0.000	-0.010	-0.081	0.027	0.036	-0.001	0.000	0.000	0.000	-0.022	-0.100	0.054	0.094	-0.001	0.000	0.000	0.000	-0.024	-0.122	0.079	0.154
Central Valley	Stockton	TRACY 1110	162881110	0.000	0.000	N/A	0.000	N/A	-0.010	0.000	0.000	-0.025	0.000	N/A	0.000	N/A	-0.016	0.000	0.000	-0.045	0.000	N/A	0.000	N/A	-0.019	0.002	0.000	-0.089	0.000	N/A	0.000	N/A	-0.041	0.003	0.011	-0.120	0.000	N/A	0.000	N/A	-0.051	0.005	0.023
Central Valley	Stockton	TRACY 1112	162881112	-0.018	0.000	0.000	0.000	0.000	-0.039	0.019	0.015	-0.035	0.000	0.000	-0.001	-0.007	-0.066	0.029	0.037	-0.055	0.000	0.000	-0.001	-0.007	-0.096	0.051	0.064	-0.082	0.000	0.000	-0.001	-0.007	-0.122	0.060	0.121	-0.108	0.000	0.000	-0.001	-0.012	-0.144	0.070	0.233
Central Valley	Stockton	CARBONA BANK 1	1630901	-0.126	0.000	0.000	0.000	-0.006	-0.057	0.032	0.031	-0.275	0.000	0.000	0.000	-0.009	-0.141	0.076	0.074	-0.400	0.000	0.000	0.000	-0.014	-0.205	0.112	0.136	-0.529	0.000	0.000	0.000	-0.022	-0.264	0.140	0.331	-0.159	0.000	0.000	-0.002	-0.035	-0.287	0.172	0.500
Central Valley	Stockton	CARBONA BANK 2	1630902	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.009	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.015
Central Valley	Stockton	CARBONA 1101	163091101	0.000	0.000	0.000	0.000	0.000	-0.014	0.012	0.002	-0.034	0.000	0.000	0.000	0.000	-0.039	0.029	0.005	-0.055	0.000	0.000	0.000	-0.002	-0.060	0.051	0.014	-0.074	0.000	0.000	0.000	-0.002	-0.077	0.061	0.031	-0.102	0.000	0.000	0.000	-0.002	-0.091	0.080	0.060
Central Valley	Stockton	CARBONA 1102	163091102	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.009	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.015
Central Valley	Stockton	CARBONA 1103	163091103	-0.145	N/A	0.000	N/A	-0.001	-0.021	0.014	0.022	-0.167	N/A	0.000	N/A	-0.006	-0.051	0.038	0.057	-0.244	N/A	0.000	N/A	-0.008	-0.078	0.048	0.105	-0.328	N/A	0.000	N/A	-0.013	-0.094	0.064	0.238	-0.096	N/A	0.000	N/A	-0.021	-0.104	0.076	0.336
Central Valley	Stockton	HERDLYN BANK 1	1637401	-0.032	0.000	0.000	0.000	0.000	-0.018	0.006	0.000	-0.061	0.000	0.000	0.000	0.000	-0.033	0.016	0.007	-0.081	0.000	0.000	0.000	0.000	-0.054	0.022	0.012	-0.116	0.000	0.000	0.000	-0.001	-0.072	0.029	0.044	-0.142	0.000	0.000	0.000	-0.001	-0.098	0.029	0.090
Central Valley	Stockton	HERDLYN 1102	163741102	-0.029	0.000	0.000	0.000	0.000	-0.014	0.000	0.000	-0.053	0.000	0.000	0.000	0.000	-0.021	0.010	0.007	-0.068	0.000	0.000	0.000	0.000	-0.030	0.013	0.012	-0.096	0.000	0.000	0.000	-0.001	-0.034	0.016	0.044	-0.119	0.000	0.000	0.000	-0.001	-0.058	0.016	0.090
Central Valley	Stockton	LAMMERS 1108	162771108	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	N/A
Central Valley	Stockton	ELECTRA BANK 1	1621601	-0.067	0.000	0.000	0.000	0.000	-0.040	0.016	0.000	-0.153	0.000	0.000	0.000	0.000	-0.063	0.032	0.000	-0.238	0.000	0.000	0.000	-0.001	-0.091	0.051	0.014	-0.311	0.000	0.000	0.000	-0.001	-0.116	0.064	0.082	-0.413	0.000	0.000	0.000	-0.003	-0.137	0.083	0.148
Central Valley	Stockton	ELECTRA 1101	162161101	-0.051	0.000	0.000	0.000	0.000	-0.031	0.006	0.000	-0.123	0.000	0.000	0.000	0.000	-0.050	0.019	0.000	-0.196	0.000	0.000	0.000	-0.001	-0.073	0.035	0.010	-0.258	0.000	0.000	0.000	-0.001	-0.093	0.038	0.068	-0.347	0.000	0.000	0.000	-0.003	-0.106	0.051	0.109
Central Valley	Stockton	CALAVERAS CEMENT BANK 1	1622101	-0.099	0.000	0.000	0.000	0.000	-0.048	0.003	0.014	-0.215	0.000	0.000	0.000	0.000	-0.077	0.016	0.026	-0.328	0.000	0.000	0.000	-0.002	-0.114	0.032	0.054	-0.432	0.000	0.000	0.000	-0.003	-0.158	0.048	0.146	-0.540	0.000	0.000	0.000	-0.005	-0.187	0.054	0.284
Central Valley	Stockton	CALAVERAS CEMENT 1101	162211101	-0.099	0.000	0.000	0.000	0.000	-0.048	0.003	0.014	-0.215	0.000	0.000	0.000	0.000	-0.077	0.016	0.026	-0.328	0.000	0.000	0.000	-0.002	-0.114	0.032	0.054	-0.432	0.000	0.000	0.000	-0.003	-0.158	0.048	0.146	-0.540	0.000	0.000	0.000	-0.005	-0.187	0.054	0.284
Central Valley	Stockton	MARTELL BANK 1	1630101	-0.082	0.000	0.000	0.000	0.000	-0.080	0.032	0.009	-0.183	0.000	0.000	0.000	0.000	-0.147	0.048	0.028	-0.283	0.000	0.000	0.000	-0.002	-0.201	0.080	0.052	-0.383	0.000	0.000	0.000	-0.005	-0.259	0.108	0.141	-0.484	0.000	0.000	0.000	-0.005	-0.301	0.121	0.263
Central Valley	Stockton	MARTELL 1101	163011101	-0.055	0.000	0.000	0.000	0.000	-0.043	0.019	0.002	-0.117	0.000	0.000	0.000	0.000	-0.074	0.022	0.014	-0.184	0.000	0.000	0.000	0.000	-0.097	0.035	0.021	-0.249	0.000	0.000	0.000	-0.002	-0.121	0.048	0.073	-0.304	0.000	0.000	0.000	-0.002	-0.139	0.051	0.136
Central Valley	Stockton	MARTELL 1102	163011102	-0.011	0.000	0.000	-0.002	0.000	-0.013	0.003	0.005	-0.024	0.000	0.000	-0.004	0.000	-0.025	0.008	0.010	-0.045	0.000	0.000	-0.004	0.000	-0.036	0.011	0.012	-0.079	0.000	0.000	-0.006	0.000	-0.051	0.020	0.031	-0.062	0.000	0.000	0.000	0.000	-0.065	0.025	0.052
Central Valley	Stockton	MARTELL 1103	163011103	-0.042	0.000	0.000	0.000	0.000	-0.026	0.008	0.002	-0.105	0.000	0.000	-0.002	0.000	-0.049	0.014	0.005	-0.148	0.000	0.000	-0.003	0.000	-0.070	0.028	0.019	-0.183	0.000	0.000	-0.005	-0.001	-0.091	0.034	0.039	-0.118	0.000	0.000	0.000	-0.003	-0.097	0.045	0.075
Central Valley	Stockton	WEST POINT BANK 2	1632002	-0.059	N/A	0.000	N/A	0.000	-0.026	0.013	0.002	-0.101	N/A	0.000	N/A	0.000	-0.045	0.016	0.005	-0.154	N/A	0.000	N/A	-0.002	-0.063	0.022	0.005	-0.203	N/A	0.000	N/A	-0.002	-0.079	0.032	0.019	-0.252	N/A	0.000	N/A	-0.002	-0.090	0.041	0.068
Central Valley	Stockton	WEST POINT BANK 3	1632003	0.000	0.000	0.000	-0.001	0.000	-0.021	0.012	0.024	0.000	0.000	0.000	-0.002	0.000	-0.041	0.030	0.059	-0.001	0.000	0.000	-0.002	-0.004	-0.058	0.030	0.097	-0.001	0.000	0.000	-0.002	-0.026	-0.080	0.033	0.142	-0.001	0.000	0.000	-0.002	-0.054	-0.106	0.048	0.215
Central Valley	Stockton	WEST POINT 1101	163201101	-0.059	N/A	0.000	N/A	0.000	-0.026	0.013	0.002	-0.101	N/A	0.000	N/A	0.000	-0.045	0.016	0.005	-0.154	N/A	0.000	N/A	-0.002	-0.063	0.022	0.005	-0.203	N/A	0.000	N/A	-0.002	-0.079	0.032	0.019	-0.252	N/A	0.000	N/A	-0.002	-0.090	0.041	0.068
Central Valley	Stockton	OLETA BANK 1	1635401	-0.035	0.000	0.000	0.000	-0.002	-0.026	0.013	0.000	-0.076	0.000	0.000	0.000	-0.003	-0.042	0.022	0.037	-0.129	0.000	0.000	0.000	-0.003	-0.060	0.032	0.098	-0.168	0.000	0.000	0.000	-0.007	-0.078	0.041	0.147	-0.001	0.000	0.000	-0.005	-0.014	-0.080	0.039	0.152
Central Valley	Stockton	OLETA BANK 2	1635402	-0.002	0.000	0.000	-0.001	0.000	-0.017	0.000	0.000	-0.003	0.000	0.000	-0.001	0.000	-0.028	0.000	0.000	-0.005	0.000	0.000	-0.001	0.000	-0.037	0.000	0.007	-0.007	0.000	0.000	-0.001	0.000	-0.047	0.003	0.041	-0.008	0.000	0.000	-0.001	0.000	-0.059	0.003	0.063
Central Valley	Stockton	OLETA 1101	163541101	-0.035	0.000	0.000	0.000	-0.002	-0.026	0.013	0.000	-0.076	0.000	0.000	0.000	-0.003	-0.042	0.022	0.037	-0.129	0.000	0.000	0.000	-0.003	-0.060	0.032	0.098	-0.168	0.000	0.000	0.000	-0.007	-0.078	0.041	0.147	-0.001	0.000	0.000	-0.005	-0.014	-0.080	0.039	0.152
Central Valley	Stockton	OLETA 1102	163541102	-0.002	0.000	0.000	-0.001	0.000	-0.017	0.000	0.000	-0.003	0.000	0.000	-0.001	0.000	-0.028	0.000	0.000	-0.005	0.000	0.000	-0.001	0.000	-0.037	0.000	0.007	-0.007	0.000	0.000	-0.001	0.000	-0.047	0.003	0.041	-0.008	0.000	0.000	-0.001	0.000	-0.059	0.003	0.063
Central Valley	Stockton	PINE GROVE BANK 1	1637501	-0.053	0.000	0.000	0.000	0.000	-0.016	0.003	0.002	-0.113	0.000	0.000	0.000	0.000	-0.032	0.013	0.005	-0.169	0.000	0.000	0.000	0.000	-0.048	0.019	0.024	-0.235	0.000	0.000	0.000	-0.002	-0.066	0.032	0.059	-0.026	0.000	0.000	-0.001	-0.002	-0.072	0.034	0.129
Central Valley	Stockton	PINE GROVE BANK 2	1637502	-0.180	0.000	0.000	-0.001	0.000	-0.059	0.034	0.007	-0.401	0.000	0.000	-0.001	0.000	-0.105	0.057	0.022	-0.631	0.000	0.000	-0.001	-0.001	-0.146	0.076	0.027	-0.473	0.000	0.000	0.000	-0.006	-0.191	0.092	0.092	-0.613	0.000	0.000	0.000	-0.007	-0.222	0.112	0.234

PG&E 2023 Grid Needs Assessment (GNA)
Appendix D: GNA Results - DER Growth Forecast
Version Date: 8/15/2023
Public

Facility Information				2023							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Central Valley	Stockton	PINE GROVE 1101	163751101	-0.053	0.000	0.000	0.000	0.000	-0.016	0.003	0.002
Central Valley	Stockton	STAGG BANK 2	1624202	-0.112	0.000	0.000	0.000	0.000	-0.043	0.013	0.019
Central Valley	Stockton	STAGG BANK 3	1624203	-0.123	0.000	0.000	0.000	-0.002	-0.042	0.025	0.024
Central Valley	Stockton	STAGG 1101	162421101	-0.110	0.000	0.000	0.000	0.000	-0.027	0.013	0.019
Central Valley	Stockton	STAGG 1103	162421103	-0.042	0.000	0.000	0.000	0.000	-0.019	0.006	0.009
Central Valley	Stockton	CHANNEL BANK 1	1630701	-0.131	0.000	0.000	-0.002	0.000	-0.039	0.010	0.002
Central Valley	Stockton	CHANNEL 1101	163071101	-0.055	0.000	0.000	0.000	0.000	-0.019	0.002	0.000
Central Valley	Stockton	CHANNEL 1102	163071102	-0.032	0.000	0.000	0.000	0.000	-0.017	0.010	0.002
Central Valley	Stockton	COUNTRY CLUB BANK 2	1631202	-0.072	0.000	0.000	0.000	0.000	-0.033	0.038	0.010
Central Valley	Stockton	COUNTRY CLUB BANK 3	1631203	-0.082	0.000	0.000	0.000	0.000	-0.031	0.038	0.010
Central Valley	Stockton	COUNTRY CLUB BANK 4	1631204	-0.097	0.000	0.000	0.000	0.000	-0.028	0.013	0.010
Central Valley	Stockton	COUNTRY CLUB 1101	163121101	-0.070	0.000	0.000	0.000	0.000	-0.020	0.025	0.010
Central Valley	Stockton	COUNTRY CLUB 1103	163121103	-0.046	0.000	0.000	0.000	0.000	-0.019	0.011	0.000
Central Valley	Stockton	COUNTRY CLUB 1105	163121105	-0.021	0.000	N/A	0.000	N/A	-0.009	0.000	0.000
Central Valley	Stockton	WATERLOO BANK 2	1631502	-0.061	0.000	0.000	0.000	0.000	-0.034	0.003	0.017
Central Valley	Stockton	WATERLOO 1101	163151101	0.000	0.000	N/A	-0.001	N/A	-0.012	0.000	0.000
Central Valley	Stockton	HAMMER BANK 1	1633001	-0.044	0.000	0.000	0.000	-0.002	-0.094	0.041	0.005
Central Valley	Stockton	HAMMER BANK 2	1633002	-0.155	0.000	0.000	0.000	0.000	-0.098	0.045	0.026
Central Valley	Stockton	HAMMER BANK 3	1633003	-0.056	0.000	0.000	0.000	0.000	-0.033	0.013	0.059
Central Valley	Stockton	HAMMER 1101	163301101	-0.020	0.000	0.000	0.000	0.000	-0.022	0.013	0.002
Central Valley	Stockton	HAMMER 1103	163301103	-0.007	N/A	0.000	N/A	-0.002	-0.022	0.010	0.000
Central Valley	Stockton	HAMMER 1105	163301105	-0.083	0.000	0.000	0.000	0.000	-0.031	0.016	0.012
Central Valley	Stockton	HAMMER 1108	163301108	-0.078	0.000	0.000	-0.001	0.000	-0.015	0.005	0.058
Central Valley	Stockton	HAMMER 1109	163301109	-0.016	0.000	0.000	0.000	0.000	-0.018	0.006	0.005
Central Valley	Stockton	WEST LANE BANK 1	1636201	-0.088	0.000	0.000	0.000	0.000	-0.098	0.038	0.379
Central Valley	Stockton	WEST LANE 1101	163621101	-0.122	0.000	0.000	-0.004	0.000	-0.037	0.005	0.000
Central Valley	Stockton	WEST LANE 1103	163621103	-0.022	0.000	0.000	0.000	0.000	-0.025	0.025	0.002
Central Valley	Stockton	CHEROKEE BANK 1	1636501	-0.052	0.000	N/A	0.000	N/A	-0.044	0.008	0.000
Central Valley	Stockton	CHEROKEE 1101	163651101	-0.040	0.000	N/A	0.000	N/A	-0.030	0.000	0.000
Central Valley	Stockton	CLAY BANK 1	1633401	0.000	0.000	0.000	0.000	0.000	-0.020	0.006	0.000
Central Valley	Stockton	CLAY BANK 2	1633402	-0.028	0.000	0.000	0.000	0.000	-0.029	0.000	0.002
Central Valley	Stockton	CLAY 1101	163341101	-0.040	0.000	0.000	0.000	0.000	-0.027	0.006	0.000
Central Valley	Stockton	IONE BANK 1	1638801	0.000	0.000	0.000	0.000	0.000	-0.008	0.006	0.000
Central Valley	Stockton	IONE 1101	163881101	0.000	0.000	0.000	0.000	0.000	-0.008	0.006	0.000
Central Valley	Stockton	NEW HOPE BANK 1	1620801	0.000	0.000	0.000	-0.001	-0.002	-0.016	0.000	0.024
Central Valley	Stockton	NEW HOPE 1101	162081101	0.000	0.000	0.000	-0.001	0.000	-0.010	0.000	0.024
Central Valley	Stockton	LODI BANK 2	1621102	-0.025	0.000	0.000	0.000	-0.003	-0.086	0.000	0.005
Central Valley	Stockton	LODI 1101	162111101	-0.024	0.000	0.000	0.000	-0.003	-0.053	0.000	0.000
Central Valley	Stockton	COLONY BANK 2	1622302	0.000	0.000	0.000	0.000	0.000	-0.033	0.003	0.044
Central Valley	Stockton	COLONY 1101	162231101	-0.002	0.000	0.000	0.000	0.000	-0.008	0.000	0.000
Central Valley	Stockton	COLONY 1102	162231102	0.000	0.000	0.000	0.000	0.000	-0.026	0.003	0.044
Central Valley	Stockton	TERMINOUS BANK 1	1630201	-0.012	0.000	0.000	0.000	0.000	-0.016	0.003	0.000
Central Valley	Stockton	TERMINOUS 1102	163021102	-0.007	0.000	N/A	0.000	N/A	-0.009	0.000	0.000
Central Valley	Stockton	TERMINOUS 1103	163021103	-0.002	0.000	0.000	0.000	0.000	-0.006	0.003	0.000
Central Valley	Stockton	VICTOR BANK 1	1632801	0.000	0.000	0.000	-0.001	0.000	-0.058	0.012	0.002
Central Valley	Stockton	VICTOR 1101	163281101	-0.051	0.000	0.000	0.000	0.000	-0.046	0.010	0.002
Central Valley	Stockton	VICTOR 1102	163281102	0.000	0.000	0.000	-0.001	0.000	-0.020	0.003	0.000
Central Valley	Stockton	LOCKEFORD BANK 4	1636804	0.000	0.000	0.000	-0.006	-0.002	-0.063	0.006	0.002
Central Valley	Stockton	LOCKEFORD 2101	163682101	0.000	0.000	0.000	-0.001	0.000	-0.029	0.003	0.000
Central Valley	Stockton	LOCKEFORD 2102	163682102	0.000	0.000	0.000	-0.001	-0.001	-0.027	0.003	0.002
Central Valley	Stockton	METTLER BANK 3	1637003	0.000	0.000	0.000	0.000	0.000	-0.032	0.006	0.005
Central Valley	Stockton	METTLER 1109	163701109	-0.019	0.000	0.000	0.000	0.000	-0.010	0.006	0.000
Central Valley	Stockton	METTLER 1110	163701110	0.000	0.000	0.000	0.000	0.000	-0.021	0.000	0.005
Central Valley	Stockton	CORRAL BANK 1	1629901	0.000	0.000	0.000	-0.002	-0.002	-0.066	0.018	0.017
Central Valley	Stockton	CORRAL BANK 2	1629902	0.000	0.000	0.000	0.000	-0.002	-0.027	0.015	0.002
Central Valley	Stockton	CORRAL 1101	162991101	0.000	0.000	0.000	0.000	0.000	-0.037	0.009	0.012
Central Valley	Stockton	CORRAL 1102	162991102	0.000	0.000	0.000	0.000	-0.002	-0.027	0.015	0.002
Central Valley	Stockton	CORRAL 1103	162991103	0.000	0.000	0.000	-0.001	-0.002	-0.029	0.009	0.005
Central Valley	Stockton	COUNTRY CLUB BANK 1	1631201	-0.098	0.000	0.000	0.000	0.000	-0.016	0.013	0.021
Central Valley	Stockton	COUNTRY CLUB 0402	163120402	-0.038	N/A	0.000	N/A	0.000	-0.006	0.006	0.009
Central Valley	Stockton	STOCKTON ACRES BANK 1	1632201	-0.035	N/A	0.000	N/A	0.000	-0.015	0.000	0.005
Central Valley	Stockton	STOCKTON ACRES 0401	163220401	-0.016	N/A	0.000	N/A	0.000	-0.005	0.000	0.002
Central Valley	Stockton	OAK PARK BANK 1	1632701	-0.028	N/A	0.000	N/A	0.000	-0.007	0.000	0.009
Central Valley	Stockton	OAK PARK 0401	163270401	-0.022	N/A	0.000	N/A	0.000	-0.006	0.000	0.009
Central Valley	Stockton	OAK PARK 0402	163270402	-0.005	N/A	N/A	N/A	N/A	-0.001	0.000	0.000
Central Valley	Stockton	MONARCH BANK 2	1623002	-0.023	0.000	0.000	0.000	0.000	-0.017	0.022	0.000
Central Valley	Stockton	MONARCH 0401	162300401	-0.003	N/A	N/A	N/A	N/A	-0.007	0.006	0.000
Central Valley	Stockton	MONARCH 0402	162300402	0.000	0.000	N/A	0.000	N/A	-0.004	0.003	0.000
Central Valley	Stockton	STOCKTON A BANK 1	1623701	-0.008	0.000	N/A	0.000	N/A	-0.007	0.002	0.000
Central Valley	Stockton	STOCKTON A BANK 2	1623702	-0.009	0.000	N/A	0.000	N/A	-0.012	0.003	0.000
Central Valley	Stockton	STOCKTON A 0404	162370404	-0.003	0.000	N/A	0.000	N/A	-0.007	0.003	0.000
Central Valley	Stockton	STOCKTON A 0405	162370405	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000
Central Valley	Stockton	STOCKTON A 0406	162370406	-0.003	0.000	N/A	0.000	N/A	-0.009	0.003	0.000
Central Valley	Stockton	EAST STOCKTON BANK 1	1631301	-0.007	0.000	N/A	0.000	N/A	-0.024	0.006	0.000
Central Valley	Stockton	EAST STOCKTON 0401	163130401	-0.005	0.000	N/A	0.000	N/A	-0.012	0.000	0.000
Central Valley	Stockton	EAST STOCKTON 0402	163130402	-0.002	0.000	N/A	0.000	N/A	-0.012	0.006	0.000
Central Valley	Stockton	HARDING BANK 1	1633101	-0.053	0.000	0.000	0.000	0.000	-0.014	0.008	0.000
Central Valley	Stockton	HARDING BANK 2	1633102	-0.045	0.000	0.000	0.000	0.000	-0.024	0.019	0.005
Central Valley	Stockton	HARDING 0402	163310402	-0.020	N/A	0.000	N/A	0.000	-0.009	0.003	0.000
Central Valley	Stockton	HARDING 0403	163310403	-0.010	0.000	N/A	0.000	N/A	-0.003	0.003	0.000
Central Valley	Stockton	HARDING 0404	163310404	-0.004	0.000	0.000	0.000	0.000	-0.007	0.010	0.000
Central Valley	Stockton	HARDING 0406	163310406	-0.029	0.000	0.000	0.000	0.000	-0.006	0.006	0.000
Central Valley	Stockton	STOCKTON A BANK 3	1623703	-0.086	0.000	0.000	-0.003	0.000	-0.105	0.029	0.035
Central Valley	Stockton	STOCKTON A BANK 4	1623704	-0.103	0.000	0.000	0.000	0.000	-0.099	0.022	0.858
Central Valley	Stockton	STOCKTON A BANK 5	1623705	-0.168	0.000	0.000	0.000	0.000	-0.099	0.029	0.179
Central Valley	Stockton	STOCKTON A 1101	162371101	-0.020	0.000	0.000	0.000	0.000	-0.014	0.006	0.000
Central Valley	Stockton	STOCKTON A 1103	162371103	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	0.000
Central Valley	Stockton	STOCKTON A 1105	162371105	-0.010	0.000	N/A	-0.001	N/A	-0.024	0.005	0.000
Central Valley	Stockton	STOCKTON A 1106	162371106	-0.012	0.000	0.000	0.000	0.000	-0.034	0.003	0.220
Central Valley	Stockton	STOCKTON A 1107	162371107	-0.169	0.000	0.000	-0.002	0.000	-0.044	0.011	0.611
Central Valley	Stockton	STOCKTON A 1109	162371109	-0.080	0.000	0.000	0.000	0.000	-0.037	0.013	0.129
Central Valley	Stockton	STOCKTON A 1111	162371111	-0.001	0.000	N/A	0.000	N/A	-0.012	0.000	0.000
Central Valley	Stockton	ROUGH AND READY BANK 1	1630801	-0.119	0.000	0.000	0.000	0.000	-0.024	0.006	0.003
Central Valley	Stockton	ROUGH AND READY ISLA 1102	163081102	-0.119	0.000	0.000	0.000	0.000	-0.024	0.006	0.003
Central Valley	Stockton	EAST STOCKTON BANK 3	1631303	-0.023	0.000	0.000	-0.001	0.000	-0.055	0.004	0.039
Central Valley	Stockton	EAST STOCKTON 1101	163131101	-0.005	0.000	N/A	0.000	N/A	-0.029	0.000	0.000
Central Valley	Stockton	EAST STOCKTON 1102	163131102	0.000	0.000	0.000	0.000	0.000	-0.022	0.006	0.028
Central Valley	Stockton	FRENCH CAMP BANK 1	1632901	-0.163	0.000	0.000	-0.001	0.000	-0.034	0.004	0.002
Central Valley	Stockton	FRENCH CAMP BANK 2	1632902	-0.280	N/A	0.000	N/A	0.000	-0.069	0.034	0.010
Central Valley	Stockton	FRENCH CAMP 1101	163291101	-0.045	0.000	0.000	0.000	0.000	-0.014	0.000	0.002
Central Valley	Stockton	FRENCH CAMP 1103	163291103	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	N/A
Central Valley	Stockton	WEBER BANK 3	1634803	-0.109	0.000	0.000	-0.002	0.000	-0.037	0.011	0.147
Central Valley	Stockton	WEBER BANK 4	1634804	-0.032	0.000	0.000	0.000	0.000	-0.034	0.007	0.936
Central Valley	Stockton	WEBER BANK 5	1634805	-0.089	0.000	0.000	0.000	0.000	-0.063	0.003	0.000
Central Valley	Stockton	WEBER BANK 6	1634806	-0.147	0.000	0.000	0.000	0.000	-0.103	0.010	0.175
Central Valley	Stockton	WEBER 1101	163481101	-0.020	0.001	0.000	0.000	0.000	-0.003	0.000	0.002
Central Valley	Stockton	WEBER 1102	163481102	-0.052	0.000	0.000	0.000	0.000	-0.023	0.003	0.000
Central Valley	Stockton	WEBER 1105	163481105	-0.050	0.000	0.000	-0.001	0.000	-0.034	0.014	0.143
Central Valley	Stockton	WEBER 1107	163481107	-0.044	0.000	0.000	0.000	0.000	-0.019	0.000	0.000
Central Valley	Stockton	WEBER 1108	163481108	0.000	0.000	N/A	0.000	N/A	-0.013	N/A	0.000
Central Valley	Stockton	WEBER 1110	163481110	-0.006	0.000	N/A	0.000	N/A	-0.027	0.000	0.032
Central Valley	Stockton	WEBER 1113	163481113	0.000	0.000	N/A	0.000	N/A	-0.010	N/A	0.408
Central Valley	Stockton	WEBER 1114	163481114	-0.015	0.000	0.000	0.000	0.000	-0.023	0.008	0.288
Central Valley	Stockton	WEBER NEW 1111	163481111	-0.088	0.000	0.000	0.000	0.000	-0.014	0.003	0.005
Central Valley	Stockton	WEBER NEW 1115	164381115	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Central Valley	Stockton	STAGG BANK 5	1624205	-1.259	0.000	0.000	-0.003	-0.001	-0.199	0.042	1.042
Central Valley	Stockton	STAGG BANK 6	1624206	-0.446	0.000	0.000	0.000	-0.002	-0.163	0.045	0.116
Central Valley	Stockton	STAGG 2104	162422104	-0.541	0.000	0.000	0.000	0.000	-0.068	0.008	0.726
Central Valley	Stockton	STAGG 2106	162422106	-0.288	0.000	0.000	-0.002	0.000	-0.053	0.020	0.041
Central Valley	Stockton	STAGG 2108	162422108	-0.153	0.000	0.000	0.000	0.000	-0.046	0.019	0.033
Central Valley	Stockton	MOSHER BANK 1	1637201	-0.175	0.000	0.000	0.000	0.000	-0.087	0.034	0.119
Central Valley	Stockton	MOSHER BANK 2	1637202	-0.151	0.000	0.000	0.000	-0.002	-0.098	0.032	1.110
Central Valley	Stockton	MOSHER BANK 3	1637203	-0.163	0.000	0.000	0.000	0.000	-0.077	0.022	0.197
Central Valley	Stockton	MOSHER 2104	163722104	-0.092	0.000	0.000	0.000	0.000	-0.057	0.025	0.002
Central Valley	Stockton	MOSHER 2108	163722108	-0.133	0.000	0.000	0.000	-0.002	-0.048	0.019	1.105
Central Valley	Stockton	MOSHER 2111	163722111	-0.153	0.000	0.000	0.000	0.000	-0.055	0.016	0.031
Central Valley	Stockton	EIGHT MILE BANK 2	1639102	-0.409	0.000	0.000	0.000	-0.003	-0.130	0.032	0.377
Central Valley	Stockton	EIGHT MILE BANK 3	1639103	0.000	0.000	0.000	-0.001	-0.002	-0.092	0.039	0.468
Central Valley	Stockton	EIGHT MILE 2101	163912101	-0.428	0.000	0.000	-0.001	0.000	-0.057	0.010	1.226
Central Valley	Stockton	EIGHT MILE 2103	163912103	-0.131	0.000	0.000	0.000	0.000	-0.031	0.029	0.062
Central Valley	Stockton	EIGHT MILE 2105	163912105	-0.217	0.000	0.000	0.000	-0.003	-0.055	0.013	0.055
Central Valley	Stockton	STANISLAUS BANK 2	1628202	-0.460	0.000	0.000	0.000	0.000	-0.092	0.019	0.058
Central Valley	Stockton	STANISLAUS 1702	162821702	-0.212	0.000	0.000	0.000	0.000	-0.061	0.013	0.002
Central Valley	Stockton	FROGTOWN BANK 1	1634501	-0.082	0.000	0.000	0.000	0.000	-0.027	0.010	0.536
Central Valley	Stockton	FROGTOWN BANK 2	1634502	-0.144	0.000	0.000	-0.001	0.000	-0.066	0.008	0.012
Central Valley	Stockton	FROGTOWN 1701	163451701	-0.082	0.000	0.000	0.000	0.000	-0.027	0.010	0.536
Central Valley	Stockton	FROGTOWN 1702	163451702	-0.144	0.000	0.000	-0.001	0.000	-0.066	0.008	0.012
Central Valley	Stockton	LINDEN BANK 1	1620701	0.000	0.000	0.000	0.000	0.000	-0.065	0.009	0.000
Central Valley	Stockton	LINDEN 1101	162071101	0.000	0.000	0.000	0.000	0.000	-0.011	0.000	0.000
Central Valley	Stockton	LINDEN 1103	162071103	0.000	0.000	0.000	0.000	0.000	-0.018	0.005	0.000
Central Valley	Stockton	MORMON BANK 1	1632101	0.000	0.000	0.000	0.000	0.000	-0.064	0.014	0.002
Central Valley	Stockton	MORMON 1101	163211101	0.000	0.000	0.000	0.000	0.000	-0.020	0.006	0.002
Central Valley	Stockton	MORMON 1102	163211102	0.000	0.000	0.000	0.000	0.000	-0.027	0.003	0.000
Central Valley	Stockton	MORMON 1103	163211103	-0.011	0.000	0.000	0.000	0.000	-0.026	0.006	0.000
Central Valley	Stockton	MIDDLE RIVER BANK 1	1620901	0.000	0.000	N/A	0.000	N/A	-0.010	0.000	0.000
Central Valley	Stockton	MIDDLE RIVER 1101	162091101	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000
Central Valley	Stockton	MIDDLE RIVER 1102	162091102	0.000	0.000	N/A	0.000	N/A	-0.009	0.000	0.000

Facility Information	2024								2025							
Facility Name	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
PINE GROVE 1101	-0.113	0.000	0.000	0.000	0.000	-0.032	0.013	0.005	-0.169	0.000	0.000	0.000	0.000	-0.048	0.019	0.024
STAGG BANK 2	-0.232	0.000	0.000	0.000	0.000	-0.070	0.019	0.060	-0.347	0.000	0.000	0.000	-0.002	-0.096	0.035	0.124
STAGG BANK 3	-0.230	0.000	0.000	0.000	-0.002	-0.079	0.048	0.057	-0.363	0.000	0.000	0.000	-0.002	-0.111	0.070	0.097
STAGG 1101	-0.225	0.000	0.000	0.000	0.000	-0.052	0.019	0.060	-0.335	0.000	0.000	0.000	-0.002	-0.076	0.035	0.121
STAGG 1103	-0.071	0.000	0.000	0.000	0.000	-0.035	0.019	0.019	-0.111	0.000	0.000	0.000	0.000	-0.051	0.035	0.028
CHANNEL BANK 1	-0.247	0.000	0.000	-0.002	0.000	-0.067	0.023	0.015	-0.379	0.000	0.000	-0.002	0.000	-0.097	0.040	0.022
CHANNEL 1101	-0.106	0.000	0.000	0.000	0.000	-0.028	0.007	0.005	-0.171	0.000	0.000	0.000	0.000	-0.043	0.010	0.005
CHANNEL 1102	-0.059	0.000	0.000	0.000	0.000	-0.035	0.016	0.010	-0.089	0.000	0.000	0.000	-0.001	-0.049	0.032	0.017
COUNTRY CLUB BANK 2	-0.157	0.000	0.000	0.000	0.000	-0.064	0.051	0.022	-0.243	0.000	0.000	0.000	0.000	-0.093	0.080	0.041
COUNTRY CLUB BANK 3	-0.150	0.000	0.000	0.000	0.000	-0.079	0.080	0.026	-0.224	0.000	0.000	0.000	-0.001	-0.104	0.121	0.050
COUNTRY CLUB BANK 4	-0.185	0.000	0.000	0.000	0.000	-0.052	0.022	0.033	-0.286	0.000	0.000	0.000	0.000	-0.078	0.032	0.050
COUNTRY CLUB 1101	-0.151	0.000	0.000	0.000	0.000	-0.039	0.032	0.022	-0.230	0.000	0.000	0.000	0.000	-0.057	0.048	0.041
COUNTRY CLUB 1103	-0.039	0.000	0.000	0.000	0.000	-0.043	0.041	0.002	-0.059	0.000	0.000	0.000	-0.001	-0.057	0.067	0.009
COUNTRY CLUB 1105	-0.047	0.000	N/A	-0.002	N/A	-0.015	0.003	0.000	-0.069	0.000	N/A	-0.002	N/A	-0.025	0.003	0.000
WATERLOO BANK 2	0.000	0.000	0.000	-0.002	-0.002	-0.064	0.003	0.038	-0.001	0.000	0.000	-0.004	-0.005	-0.086	0.006	0.054
WATERLOO 1101	0.000	0.000	N/A	-0.001	N/A	-0.043	0.000	0.000	0.000	0.000	N/A	-0.002	N/A	-0.056	0.003	0.000
HAMMER BANK 1	-0.089	0.000	0.000	0.000	-0.002	-0.162	0.089	0.014	-0.147	0.000	0.000	0.000	-0.002	-0.219	0.121	0.021
HAMMER BANK 2	-0.346	0.000	0.000	0.000	0.000	-0.155	0.086	0.097	-0.500	0.000	0.000	0.000	-0.002	-0.221	0.137	0.149
HAMMER BANK 3	-0.132	0.000	0.000	0.000	-0.001	-0.063	0.029	0.081	-0.194	0.000	0.000	0.000	-0.001	-0.086	0.051	0.111
HAMMER 1101	-0.036	0.000	0.000	0.000	0.000	-0.048	0.035	0.005	-0.064	0.000	0.000	0.000	0.000	-0.060	0.041	0.007
HAMMER 1103	-0.017	N/A	0.000	N/A	-0.002	-0.041	0.016	0.002	-0.029	N/A	0.000	N/A	-0.002	-0.051	0.022	0.002
HAMMER 1105	-0.181	0.000	0.000	0.000	0.000	-0.047	0.035	0.054	-0.246	0.000	0.000	0.000	-0.002	-0.069	0.051	0.092
HAMMER 1108	-0.175	0.000	0.000	-0.002	0.000	-0.026	0.012	0.075	-0.249	0.000	0.000	-0.002	0.000	-0.037	0.017	0.092
HAMMER 1109	-0.040	0.000	0.000	0.000	-0.001	-0.035	0.013	0.010	-0.064	0.000	0.000	0.000	-0.001	-0.047	0.029	0.024
WEST LANE BANK 1	-0.178	0.000	0.000	0.000	-0.002	-0.160	0.092	0.395	-0.278	0.000	0.000	0.000	-0.002	-0.237	0.150	0.412
WEST LANE 1101	-0.203	0.000	0.000	-0.004	0.000	-0.053	0.013	0.005	-0.318	0.000	0.000	-0.005	0.000	-0.074	0.035	0.007
WEST LANE 1103	-0.044	0.000	0.000	0.000	-0.002	-0.049	0.041	0.005	-0.072	0.000	0.000	0.000	-0.002	-0.080	0.057	0.007
CHEROKEE BANK 1	-0.128	0.000	N/A	-0.004	N/A	-0.100	0.018	0.000	-0.216	0.000	N/A	-0.006	N/A	-0.140	0.028	0.007
CHEROKEE 1101	-0.071	0.000	N/A	-0.002	N/A	-0.064	0.005	0.000	-0.094	0.000	N/A	-0.002	N/A	-0.076	0.013	0.005
CLAY BANK 1	0.000	0.000	0.000	-0.001	0.000	-0.036	0.009	0.003	-0.001	0.000	0.000	-0.002	0.000	-0.044	0.011	0.005
CLAY BANK 2	-0.063	0.000	0.000	0.000	0.000	-0.046	0.003	0.009	-0.101	0.000	0.000	0.000	0.000	-0.066	0.010	0.010
CLAY 1101	-0.080	0.000	0.000	0.000	0.000	-0.047	0.010	0.005	-0.123	0.000	0.000	0.000	0.000	-0.058	0.013	0.007
IONE BANK 1	0.000	0.000	0.000	0.000	0.000	-0.013	0.006	0.003	0.000	0.000	0.000	0.000	0.000	-0.021	0.011	0.005
IONE 1101	0.000	0.000	0.000	0.000	0.000	-0.013	0.006	0.003	0.000	0.000	0.000	0.000	0.000	-0.021	0.011	0.005
NEW HOPE BANK 1	0.000	0.000	0.000	-0.001	-0.002	-0.025	0.000	0.071	0.000	0.000	0.000	-0.001	-0.002	-0.041	0.003	0.073
NEW HOPE 1101	-0.007	0.000	0.000	-0.001	0.000	-0.017	0.000	0.122	-0.012	0.000	0.000	-0.001	0.000	-0.030	0.000	0.125
LODI BANK 2	-0.059	0.000	0.000	0.000	-0.006	-0.154	0.035	0.016	-0.093	0.000	0.000	0.000	-0.009	-0.204	0.051	0.031
LODI 1101	-0.048	0.000	0.000	0.000	-0.005	-0.086	0.029	0.009	-0.079	0.000	0.000	0.000	-0.006	-0.114	0.038	0.021
COLONY BANK 2	0.000	0.000	0.000	0.000	0.000	-0.045	0.006	0.158	0.000	0.000	0.000	-0.003	0.000	-0.063	0.009	0.269
COLONY 1101	-0.003	0.000	0.000	0.000	0.000	-0.009	0.003	0.005	0.000	0.000	0.000	0.000	0.000	-0.017	0.003	0.003
COLONY 1102	0.000	0.000	0.000	0.000	0.000	-0.037	0.003	0.155	0.000	0.000	0.000	-0.003	0.000	-0.045	0.006	0.265
TERMINOUS BANK 1	-0.022	0.000	0.000	0.000	-0.002	-0.026	0.003	0.000	-0.035	0.000	0.000	0.000	-0.002	-0.032	0.013	0.002
TERMINOUS 1102	-0.020	0.000	N/A	0.000	N/A	-0.016	0.000	0.000	-0.027	0.000	N/A	0.000	N/A	-0.018	0.000	0.000
TERMINOUS 1103	-0.003	0.000	0.000	0.000	-0.002	-0.008	0.003	0.000	-0.006	0.000	0.000	0.000	-0.002	-0.012	0.012	0.002
VICTOR BANK 1	0.000	0.000	0.000	-0.001	0.000	-0.093	0.033	0.014	-0.001	0.000	0.000	-0.003	0.000	-0.132	0.054	0.034
VICTOR 1101	-0.088	0.000	0.000	0.000	0.000	-0.061	0.029	0.012	-0.146	0.000	0.000	0.000	0.000	-0.079	0.041	0.031
VICTOR 1102	0.000	0.000	0.000	-0.001	0.000	-0.041	0.006	0.005	0.000	0.000	0.000	-0.001	0.000	-0.065	0.015	0.012
LOCKEFORD BANK 4	0.000	0.000	0.000	-0.008	-0.002	-0.179	0.012	0.032	-0.001	0.000	0.000	-0.011	-0.005	-0.246	0.033	0.041
LOCKEFORD 2101	0.000	0.000	0.000	-0.001	0.000	-0.063	0.003	0.029	-0.001	0.000	0.000	-0.003	0.000	-0.082	0.018	0.037
LOCKEFORD 2102	0.000	0.000	0.000	-0.001	-0.001	-0.095	0.008	0.003	0.000	0.000	0.000	-0.001	-0.002	-0.134	0.013	0.003
METTLER BANK 3	0.000	0.000	0.000	0.000	-0.005	-0.060	0.009	0.017	0.000	0.000	0.000	0.000	-0.007	-0.084	0.012	0.034
METTLER 1109	-0.037	0.000	0.000	0.000	-0.002	-0.024	0.010	0.002	-0.056	0.000	0.000	0.000	-0.003	-0.043	0.013	0.014
METTLER 1110	0.000	0.000	0.000	0.000	-0.002	-0.036	0.000	0.015	0.000	0.000	0.000	0.000	-0.002	-0.043	0.000	0.024
CORRAL BANK 1	-0.001	0.000	0.000	-0.003	-0.002	-0.126	0.045	0.038	-0.001	0.000	0.000	-0.003	-0.007	-0.167	0.064	0.061
CORRAL BANK 2	0.000	0.000	0.000	0.000	-0.002	-0.051	0.024	0.003	0.000	0.000	0.000	0.000	-0.002	-0.078	0.039	0.009
CORRAL 1101	0.000	0.000	0.000	-0.001	0.000	-0.074	0.024	0.028	-0.001	0.000	0.000	-0.001	-0.005	-0.092	0.030	0.045
CORRAL 1102	0.000	0.000	0.000	0.000	-0.002	-0.051	0.024	0.003	0.000	0.000	0.000	0.000	-0.002	-0.078	0.039	0.009
CORRAL 1103	0.000	0.000	0.000	-0.002	-0.002	-0.052	0.021	0.010	0.000	0.000	0.000	-0.002	-0.002	-0.075	0.033	0.016
COUNTRY CLUB BANK 1	-0.185	0.000	0.000	0.000	0.000	-0.030	0.029	0.048	-0.273	0.000	0.000	0.000	0.000	-0.045	0.041	0.076
COUNTRY CLUB 0402	-0.076	N/A	0.000	N/A	0.000	-0.013	0.016	0.021	-0.113	N/A	0.000	N/A	0.000	-0.021	0.019	0.043
STOCKTON ACRES BANK 1	-0.081	N/A	0.000	N/A	0.000	-0.024	0.000	0.019	-0.117	N/A	0.000	N/A	0.000	-0.033	0.003	0.033
STOCKTON ACRES 0401	-0.044	N/A	0.000	N/A	0.000	-0.010	0.000	0.009	-0.064	N/A	0.000	N/A	0.000	-0.014	0.000	0.019
OAK PARK BANK 1	-0.050	N/A	0.000	N/A	0.000	-0.013	0.000	0.012	-0.072	N/A	0.000	N/A	0.000	-0.021	0.003	0.019
OAK PARK 0401	-0.037	N/A	0.000	N/A	0.000	-0.011	0.000	0.012	-0.055	N/A	0.000	N/A	0.000	-0.017	0.003	0.019
OAK PARK 0402	-0.013	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	-0.017	N/A	N/A	N/A	N/A	-0.004	0.000	0.000
MONARCH BANK 2	-0.044	0.000	0.000	0.000	0.000	-0.034	0.029	0.002	-0.067	0.000	0.000	0.000	0.000	-0.052	0.041	0.007
MONARCH 0401	-0.004	N/A	N/A	N/A	N/A	-0.010	0.006	0.000	-0.007	N/A	N/A	N/A	N/A	-0.013	0.010	0.000
MONARCH 0402	-0.001	0.000	N/A	0.000	N/A	-0.009	0.003	0.000	-0.003	0.000	N/A	0.000	N/A	-0.017	0.010	0.000
STOCKTON A BANK 1	-0.021	0.000	N/A	-0.001	N/A	-0.020	0.002	0.000	-0.029	0.000	N/A	-0.006	N/A	-0.028	0.017	0.000
STOCKTON A BANK 2	-0.019	0.000	N/A	0.000	N/A	-0.030	0.003	0.000	-0.024	0.000	N/A	-0.001	N/A	-0.042	0.005	0.000
STOCKTON A 0404	-0.008	0.000	N/A	0.000	N/A	-0.012	0.003	0.000	-0.015	0.000	N/A	0.000	N/A	-0.017	0.019	0.000
STOCKTON A 0405	0.000	0.000	N/A	-0.001	N/A	-0.009	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.009	0.000	0.000
STOCKTON A 0406	-0.011	0.000	N/A	0.000	N/A	-0.014	0.003	0.000	-0.011	0.000	N/A	0.000	N/A	-0.016	0.003	0.000
EAST STOCKTON BANK 1	-0.018	0.000	N/A	0.000	N/A	-0.043	0.045	0.000	-0.028	0.000	N/A	0.000	N/A	-0.063	0.067	0.000
EAST STOCKTON 0401	-0.011	0.000	N/A	0.000	N/A	-0.021	0.029	0.000	-0.016	0.000	N/A	0.000	N/A	-0.030	0.035	0.000
EAST STOCKTON 0402	-0.007	0.000	N/A	0.000	N/A	-0.022	0.016	0.000	-0.012	0.000	N/A	0.000	N/A	-0.034	0.032	0.000
HARDING BANK 1	-0.108	0.000	0.000	0.000	0.000	-0.027	0.014	0.010	-0.144	0.000	0.000	0.000	0.000	-0.036	0.025	0.015
HARDING BANK 2	-0.093	0.000	0.000	0.000	0.000	-0.040	0.032	0.033	-0.130	0.000	0.000	0.000	0.000	-0.065	0.045	0.045
HARDING 0402	-0.042	N/A	0.000	N/A	0.000	-0.012	0.006	0.010	-0.058	N/A	0.000	N/A	-0.002	-0.015	0.016	0.012
HARDING 0403	-0.018	0.000	N/A	0.000	N/A	-0.008	0.006	0.000	-0.021	0.000	N/A	0.000	N/A	-0.011	0.006	0.002
HARDING 0404	-0.008	0.000	0.000	0.000	0.000	-0.012	0.013	0.013	-0.011	0.000	0.000	0.000	0.000	-0.018	0.019	0.017
HARDING 0406	-0.053	0.000	0.000	0.000	0.000	-0.010	0.014	0.010	-0.076	0.000	0.000	0.000	0.000	-0.021	0.017	0.012
STOCKTON A BANK 3	-0.162	0.000	0.000	-0.005	0.000	-0.174	0.055	0.037	-0.273	0.000	0.000	-0.006	0.000	-0.239	0.077	0.067
STOCKTON A BANK 4	-0.212	0.000	0.000	0.000	-0.002	-0.164	0.070	1.490	-0.325	0.000	0.000	0.000	-0.002	-0.230	0.105	2.222
STOCKTON A BANK 5	-0.348	0.000	0.000	0.000	0.000	-0.161	0.070	0.224	-0.526	0.000	0.000	0.000	-0.002	-0.221	0.092	0.276
STOCKTON A 1101	-0.044	0.000	0.000	-0.001	0.000	-0.025	0.010	0.000	-0.064	0.000	0.000	-0.001	0.000	-0.043	0.011	0.010
STOCKTON A 1103	0.000	0.000	N/A	0.000	N/A	-0.016	0.002	0.000	0.000	0.000	N/A	0.000	N/A	-0.021	0.004	0.002
STOCKTON A 1105	-0.014	0.000	N/A	-0.001	N/A	-0.041	0.010	0.000	-0.034	0.000	N/A	-0.002	N/A	-0.051	0.014	0.005
STOCKTON A 1106	-0.033	0.000	0.000	0.000	0.000	-0.064	0.019	0.223	-0.058	0.000	0.000	0.000	0.000	-0.084	0.032	0.230
STOCKTON A 1107	-0.169	0.000	0.000	0.000	-0.002	-0.069	0.029	1.040	-0.246	0.000	0.000	0.000	-0.002	-0.101	0.045	1.765
STOCKTON A 1109	-0.146	0.000	0.000	0.000	0.000	-0.053	0.025	0.143	-0.216	0.000	0.000	0.000	-0.002	-0.073	0.035	0.174
STOCKTON A 1111	-0.001	0.000	N/A	-0.001	N/A	-0.017	0.002	0.002	-0.001	0.000	N/A	-0.001	N/A	-0.021	0.004	0.002
ROUGH AND READY BANK 1	-0.220	0.000	0.000	0.000	0.000	-0.043	0.020	0.029	-0.182	0.000	0.000	0.000	0.000	-0.062	0.025	0.050
ROUGH AND READY ISLA 1102	-0.220	0.000	0.000	0.000	0.000	-0.043	0.020	0.029	-0.182	0.000	0.000	0.000	0.000	-0.062	0.025	0.050
EAST STOCKTON BANK 3	-0.069	0.000	0.000	-0.002	0.000	-0.079	0.009	0.044	-0.094	0.000	0.000	-0.003	0.000	-0.116	0.032	0.044
EAST STOCKTON 1101	-0.018	0.000	N/A	0.000	N/A	-0.037	0.002	0.002	-0.030	0.000	N/A	-0.001	N/A	-0.053	0.007	0.002
EAST STOCKTON 1102	-0.001	0.000	0.000	-0.001	0.000	-0.036	0.012	0.030	-0.001	0.000	0.000	-0.001	0.000	-0.055	0.040	0.030
FRENCH CAMP BANK 1	-0.314	0.000	0.000	-0.001	0.000	-0.065	0.013	0.007	-0.472	0.000	0.000	-0.002	0.000	-0.089	0.017	0.831
FRENCH CAMP BANK 2	-0.289	N/A	0.000	N/A	-0.005	-0.115	0.070	0.043	-0.443	N/A	0.000	N/A	-0.005	-0.152	0.102	0.079
FRENCH CAMP 1101	-0.086	0.000	0.000	0.000	0.000	-0.020	0.005	0.005	-0.134	0.000	0.000	0.000	0.000	-0.030	0.007	0.871
FRENCH CAMP 1103	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	N/A
WEBER BANK 3	-0.263	0.000	0.000	-0.005	0.000	-0.096	0.026	0.149	-0.404	0.000	0.000	-0.005	0.000	-0.127	0.049	0.152
WEBER BANK 4	-0.070	0.000	0.000	0.000	0.000	-0.061	0.014	0.939	-0.105	0.000	0.000	0.000	0.000	-0.078	0.031	0.941
WEBER BANK 5	-0.180	0.000	0.000	-0.001	0.000	-0.123	0.008	0.002	-0.276	0.000	0.000	-0.001	0.000	-0.152	0.019	0.012
WEBER BANK 6	-0.288	0.000	0.000	-0.001	0.000	-0.141	0.030	1.642	-0.511	0.000	0.000	-0.002	0.000	-0.205	0.040	1.552
WEBER 1101	-0.048	0.001	0.000	0.000	0.000	-0.021	0.002	0.004	-0.065	0.001	0.000	0.000	0.000	-0.023	0.002	0.004
WEBER 1102	-0.109	0.000	0.000	0.000	0.000	-0.070	0.008	0.002	-0.180	0.000	0.000	0.000	0.000	-0.082	0.013	0.007
WEBER 1105	-0.122	0.000	0.000	-0.005	0.000	-0.073	0.031	0.143	-0.192	0.000	0.000	-0.005	0.000	-0.104	0.062	0.145
WEBER 1107	-0.102	0.000	0.000	0.000	0.000	-0.026	0.000	0.000	-0.072	0.000	0.000	0.000	0.000	-0.033	0.006	0.005
WEBER 1108	0.000	0.000	N/A	-0.001	N/A	-0.012	N/A	0.000	0.000	0.000	N/A	-0.001	N/A	-0.017	N/A	0.000
WEBER 1110	-0.022	0.000	N/A	0.000	N/A	-0.029	0.003	0.771	-0.027	0.000	N/A	0.000	N/A	-0.043	0.003	0.771
WEBER 1113	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	0.408	0.000	0.000	N/A	0.000	N/A	-0.016	N/A	0.411
WEBER 1114	-0.032	0.000	0.000	0.000	0.000	-0.043	0.017	0.290	-0.049	0.000	0.000	0.000	0.000	-0.059	0.037	0.290
WEBER NEW 1111	-0.182	0.000	0.000	-0.001	0.000	-0.035	0.015	0.017	-0.290	0.000	0.000	-0.001	0.000	-0.066	0.025	0.017
WEBER NEW 1115	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
STAGG BANK 5	-2.374	0.000	0.000	-0.005	-0.003	-0.351	0.136	1.411	-1.719	0.000	0.000	0.000	-0.029	-0.471	0.265	1.726
STAGG BANK 6	-0.876	0.000	0.000	0.000	-0.006	-0.266	0.105	0.294	-1.287	0.000	0.000	0.000	-0.006	-0.381	0.169	0.479
STAGG 2104	-0.988	0.000	0.000	-0.001	-0.002	-0.121	0.040	0.889	-0.702	0.000	0.000	0.000	-0.014	-0.170	0.086	1.038
STAGG 2106	-0.288	0.000	0.000	0.000	0.000	-0.086	0.054	0.095	-0.424	0.000	0.000	0.000	0.000	-0.134	0.073	0.149
STAGG 2108	-0.303	0.000	0.000	0.000	-0.002	-0.080	0.032	0.095	-0.448	0.000	0.000	0.000	-0.002	-0.113	0.051	0.156
MOSHER BANK 1	-0.357	0.000	0.000	-0.005	0.000	-0.168	0.048	0.139	-0.545	0.000	0.000	-0.009	0.000	-0.229	0.068	0.165
MOSHER BANK 2	-0.306	0.000	0.000	0.000	-0.003	-0.171	0.076	1.150	-0.455	0.000	0.000	0.000	-0.006	-0.238	0.105	1.198
MOSHER BANK 3	-0.329	0.000	0.000	0.000	-0.002	-0.143	0.064	0.265	-0.496	0.000	0.000	0.000	-0.005	-0.206	0.092	0.315
MOSHER 2104	-0.183	0.000	0.000	-0.002	0.000	-0.105	0.037	0.005	-0.274	0.000	0.000	-0.004	0.000	-0.155	0.048	0.007
MOSHER 2108	-0.265	0.000	0.000	0.000	-0.002	-0.094	0.057	1.141	-0.380	0.000	0.000	0.000	-0.003	-0.134	0.073	1.186
MOSHER 2111	-0.302	0.000	0.000	0.000	-0.002	-0.097	0.045	0.098	-0.457	0.000	0.000	0.000	-0.003	-0.145	0.067	0.143
EIGHT MILE BANK 2	-0.780	0.000	0.000	0.000	-0.006	-0.225	0.080	0.629	-1.126	0.000	0.000	0.000	-0.017	-0.306	0.118	0.852
EIGHT MILE BANK 3	0.000	0.000	0.000	-0.001	-0.006	-0.164	0.059	0.628	0.000	0.000	0.000	-0.001	-0.007	-0.215	0.116	0.774
EIGHT MILE 2101	-0.822	0.000	0.000	-0.001	0.000	-0.124	0.015	1.294	0.000	0.014	0.000	0.000	0.000	-0.079	0.022	0.383
EIGHT MILE 2103	-0.248	0.000	0.000	0.000	0.000	-0.051	0.038	0.140	-0.346	0.000	0.000	0.000	0.000	-0.069	0.067	0.197
EIGHT MILE 2105	-0.415	0.000	0.000	0.000	-0.006	-0.101	0.038	0.226	-0.580	0.000	0.000	0.000	-0.014	-0.137	0.064	0.356
STANISLAUS BANK 2	-0.339	0.000	0.000	0.000	-0.002	-0.158	0.048	0.126	-0.525	0.000	0.000	0.000	-0.005	-0.226	0.080	0.200
STANISLAUS 1702	-0.177	0.000	0.000	0.000	-0.002	-0.103	0.035	0.007	0.000	0.000	0.000	-0.001	-0.003	-0.110	0.053	0.010
FROGTOWN BANK 1	-0.144	0.000	0.000	0.000	0.000	-0.054	0.016	0.576	-0.209	0.000	0.000	0.000	-0.003	-0.081	0.025	0.630
FROGTOWN BANK 2	-0.256	0.000	0.000	-0.005	0.000	-0.118	0.034	0.029	-0.426	0.000	0.000	-0.010	0.000	-0.166	0.042	0.051
FROGTOWN 1701	-0.144	0.000	0.000	0.000	0.000	-0.054	0.016	0.576	-0.209	0.000	0.000	0.000	-0.003	-0.081	0.025	0.630
FROGTOWN 1702	-0.256	0.000	0.000	-0.005	0.000	-0.118	0.034	0.029	-0.426	0.000	0.000	-0.010	0.000	-0.166	0.042	0.051
LINDEN BANK 1	0.000	0.000	0.000	-0.001	0.000	-0.113	0.015	0.009	-0.001	0.000	0.000	-0.003	-0.002	-0.151	0.018	0.017
LINDEN 1101	0.000	0.001	0.000	0.000	0.000	-0.020	0.003	0.003	0.000	0.001	0.000	0.000	-0.001	-0.030	0.003	0.003
LINDEN 1103	0.000	0.000	0.000	0.000	0.000	-0.025	0.008	0.005	0.000	0.001	0.000	0.000	0.000	-0.037	0.010	0.013
MORMON BANK 1	0.000	0.000	0.000	0.000	0.000	-0.130	0.031	0.002	-0.001	0.000	0.000	-0.001	-0.002	-0.180	0.046	0.002
MORMON 1101	0.000	0.000	0.000	0.000	0.000	-0.051	0.017	0.002	0.000	0.000	0.000	-0.001	-0.002	-0.066	0.026	0.002
MORMON 1102	0.000	0.000	0.000	0.000	0.000	-0.049	0.006	0.000	0.000	0.000	0.000	0.000	0.000	-0.072	0.009	0.000
MORMON 1103	-0.025	0.000	0.000	0.000	0.000	-0.045	0.010	0.000	-0.037	0.000	0.000	0.000	0.000	-0.065	0.013	0.000
MIDDLE RIVER BANK 1	-0.008	0.000	N/A	-0.002	N/A	-0.010	0.000	0.000	-0.012	0.000	N/A	-0.003	N/A	-0.011	0.000	0.000
MIDDLE RIVER 1101	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000	0.000	N/A	N/A	N/A	N/A	0.000	0.000	0.000
MIDDLE RIVER 1102	-0.003	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	-0.004	0.000	N/A	0.000	N/A	-0.009	0.000	0.000

Facility Information	2026								2027							
Facility Name	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
PINE GROVE 1101	-0.235	0.000	0.000	0.000	-0.002	-0.066	0.032	0.059	-0.299	0.000	0.000	0.000	-0.002	-0.078	0.035	0.138
STAGG BANK 2	-0.460	0.000	0.000	0.000	-0.003	-0.125	0.061	0.245	-0.558	0.000	0.000	0.000	-0.008	-0.147	0.080	0.405
STAGG BANK 3	-0.479	0.000	0.000	0.000	-0.004	-0.147	0.102	0.238	-0.613	0.000	0.000	0.000	-0.006	-0.187	0.121	0.404
STAGG 1101	-0.441	0.000	0.000	0.000	-0.003	-0.092	0.061	0.236	-0.533	0.000	0.000	0.000	-0.008	-0.111	0.076	0.391
STAGG 1103	-0.153	0.000	0.000	0.000	-0.002	-0.067	0.045	0.070	-0.210	0.000	0.000	0.000	-0.002	-0.091	0.051	0.130
CHANNEL BANK 1	-0.187	0.000	0.000	0.000	-0.001	-0.135	0.067	0.063	-0.251	0.000	0.000	0.000	-0.001	-0.148	0.089	0.126
CHANNEL 1101	-0.229	0.000	0.000	0.000	0.000	-0.060	0.013	0.022	-0.337	0.000	0.000	0.000	0.000	-0.062	0.022	0.050
CHANNEL 1102	-0.126	0.000	0.000	0.000	-0.001	-0.069	0.041	0.043	-0.162	0.000	0.000	0.000	-0.001	-0.080	0.048	0.082
COUNTRY CLUB BANK 2	-0.076	0.000	0.000	-0.002	-0.001	-0.109	0.108	0.110	-0.095	0.000	0.000	-0.002	-0.001	-0.136	0.143	0.205
COUNTRY CLUB BANK 3	-0.302	0.000	0.000	0.000	-0.001	-0.132	0.150	0.128	-0.379	0.000	0.000	0.000	-0.002	-0.154	0.172	0.204
COUNTRY CLUB BANK 4	-0.376	0.000	0.000	0.000	0.000	-0.097	0.051	0.138	-0.460	0.000	0.000	0.000	0.000	-0.118	0.064	0.245
COUNTRY CLUB 1101	-0.302	0.000	0.000	0.000	-0.001	-0.075	0.067	0.117	-0.376	0.000	0.000	0.000	-0.001	-0.087	0.089	0.207
COUNTRY CLUB 1103	-0.092	0.000	0.000	0.000	-0.001	-0.073	0.092	0.024	-0.114	0.000	0.000	0.000	-0.001	-0.085	0.112	0.057
COUNTRY CLUB 1105	-0.040	0.000	N/A	-0.003	N/A	-0.027	0.003	0.000	-0.053	0.000	N/A	-0.003	N/A	-0.032	0.008	0.010
WATERLOO BANK 2	-0.001	0.000	0.000	-0.004	-0.005	-0.108	0.009	0.096	-0.001	0.000	0.000	-0.004	-0.012	-0.145	0.012	0.143
WATERLOO 1101	0.000	0.000	N/A	-0.002	N/A	-0.068	0.003	0.005	0.000	0.000	N/A	-0.002	N/A	-0.098	0.003	0.009
HAMMER BANK 1	-0.233	0.000	0.000	0.000	-0.002	-0.272	0.163	0.056	-0.339	0.000	0.000	0.000	-0.002	-0.311	0.201	0.142
HAMMER BANK 2	-0.686	0.000	0.000	0.000	-0.003	-0.266	0.166	0.279	-0.890	0.000	0.000	0.000	-0.009	-0.310	0.185	0.533
HAMMER BANK 3	-0.271	0.000	0.000	0.000	-0.001	-0.124	0.070	0.189	-0.334	0.000	0.000	0.000	-0.004	-0.145	0.086	0.284
HAMMER 1101	-0.100	0.000	0.000	0.000	0.000	-0.072	0.048	0.020	-0.144	0.000	0.000	0.000	0.000	-0.082	0.057	0.053
HAMMER 1103	-0.046	N/A	0.000	N/A	-0.002	-0.063	0.032	0.012	-0.070	N/A	0.000	N/A	-0.002	-0.074	0.035	0.024
HAMMER 1105	-0.308	0.000	0.000	0.000	-0.003	-0.083	0.061	0.152	-0.371	0.000	0.000	0.000	-0.009	-0.095	0.064	0.261
HAMMER 1108	-0.336	0.000	0.000	-0.003	0.000	-0.050	0.025	0.144	-0.402	0.000	0.000	-0.004	-0.001	-0.061	0.030	0.221
HAMMER 1109	-0.095	0.000	0.000	0.000	-0.001	-0.070	0.038	0.052	-0.123	0.000	0.000	0.000	-0.001	-0.080	0.048	0.071
WEST LANE BANK 1	-0.403	0.000	0.000	0.000	-0.002	-0.306	0.182	0.462	-0.560	0.000	0.000	0.000	-0.002	-0.361	0.236	0.569
WEST LANE 1101	-0.443	0.000	0.000	-0.010	0.000	-0.096	0.040	0.022	-0.203	0.000	0.000	0.000	0.000	-0.107	0.054	0.070
WEST LANE 1103	-0.107	0.000	0.000	0.000	-0.002	-0.099	0.070	0.017	-0.157	0.000	0.000	0.000	-0.002	-0.127	0.099	0.037
CHEROKEE BANK 1	-0.322	0.000	N/A	-0.008	N/A	-0.182	0.045	0.029	-0.462	0.000	N/A	-0.012	N/A	-0.214	0.050	0.089
CHEROKEE 1101	-0.150	0.000	N/A	-0.002	N/A	-0.096	0.023	0.015	-0.225	0.000	N/A	-0.006	N/A	-0.113	0.025	0.046
CLAY BANK 1	-0.001	0.000	0.000	-0.002	0.000	-0.053	0.029	0.025	-0.001	0.000	0.000	-0.002	0.000	-0.060	0.031	0.054
CLAY BANK 2	-0.141	0.000	0.000	0.000	0.000	-0.085	0.019	0.018	-0.181	0.000	0.000	0.000	0.000	-0.103	0.022	0.077
CLAY 1101	-0.175	0.000	0.000	0.000	0.000	-0.069	0.032	0.034	-0.237	0.000	0.000	0.000	0.000	-0.079	0.035	0.074
IONE BANK 1	0.000	0.000	0.000	0.000	0.000	-0.027	0.014	0.016	0.000	0.000	0.000	0.000	0.000	-0.035	0.014	0.047
IONE 1101	0.000	0.000	0.000	0.000	0.000	-0.027	0.014	0.016	0.000	0.000	0.000	0.000	0.000	-0.035	0.014	0.047
NEW HOPE BANK 1	0.000	0.000	0.000	-0.001	-0.008	-0.046	0.003	0.129	0.000	0.000	0.000	-0.002	-0.010	-0.056	0.003	0.152
NEW HOPE 1101	-0.016	0.000	0.000	-0.001	-0.006	-0.033	0.000	0.210	-0.018	0.000	0.000	-0.001	-0.008	-0.036	0.000	0.228
LODI BANK 2	-0.149	0.000	0.000	0.000	-0.016	-0.248	0.064	0.093	-0.203	0.000	0.000	0.000	-0.019	-0.295	0.070	0.161
LODI 1101	-0.130	0.000	0.000	0.000	-0.009	-0.139	0.045	0.056	-0.179	0.000	0.000	0.000	-0.011	-0.162	0.051	0.092
COLONY BANK 2	-0.002	0.000	0.000	-0.003	-0.002	-0.084	0.013	1.594	-0.002	0.000	0.000	-0.003	-0.002	-0.099	0.016	2.569
COLONY 1101	0.000	0.000	0.000	0.000	-0.002	-0.020	0.006	0.003	0.000	0.000	0.000	0.000	-0.002	-0.023	0.006	0.016
COLONY 1102	0.000	0.000	0.000	-0.003	0.000	-0.059	0.006	1.590	0.000	0.000	0.000	-0.003	0.000	-0.078	0.007	3.067
TERMINOUS BANK 1	-0.045	0.000	0.000	0.000	-0.002	-0.047	0.016	0.008	-0.021	0.000	0.000	0.000	-0.002	-0.046	0.015	0.030
TERMINOUS 1102	-0.035	0.000	N/A	0.000	N/A	-0.031	0.000	0.003	-0.044	0.000	N/A	0.000	N/A	-0.033	0.000	0.016
TERMINOUS 1103	-0.007	0.000	0.000	0.000	-0.002	-0.014	0.015	0.005	-0.010	0.000	0.000	0.000	-0.002	-0.016	0.015	0.014
VICTOR BANK 1	-0.001	0.000	0.000	-0.008	0.000	-0.167	0.070	0.095	-0.001	0.000	0.000	-0.009	-0.002	-0.204	0.097	0.169
VICTOR 1101	-0.196	0.000	0.000	0.000	0.000	-0.097	0.051	0.081	-0.236	0.000	0.000	0.000	0.000	-0.116	0.064	0.150
VICTOR 1102	0.000	0.000	0.000	-0.003	0.000	-0.086	0.021	0.033	0.000	0.000	0.000	-0.004	-0.002	-0.106	0.036	0.054
LOCKEFORD BANK 4	-0.001	0.000	0.000	-0.013	-0.005	-0.308	0.045	0.167	-0.001	0.000	0.000	-0.013	-0.005	-0.368	0.058	0.303
LOCKEFORD 2101	-0.001	0.000	0.000	-0.003	0.000	-0.105	0.027	0.140	-0.001	0.000	0.000	-0.003	0.000	-0.130	0.036	0.239
LOCKEFORD 2102	0.000	0.000	0.000	-0.001	-0.002	-0.165	0.016	0.045	0.000	0.000	0.000	-0.001	-0.002	-0.194	0.018	0.101
METTLER BANK 3	-0.001	0.000	0.000	-0.001	-0.010	-0.097	0.021	0.066	-0.001	0.000	0.000	-0.001	-0.015	-0.114	0.030	0.136
METTLER 1109	-0.069	0.000	0.000	0.000	-0.003	-0.047	0.019	0.019	-0.084	0.000	0.000	0.000	-0.005	-0.049	0.019	0.048
METTLER 1110	-0.001	0.000	0.000	-0.001	-0.005	-0.052	0.003	0.052	-0.001	0.000	0.000	-0.001	-0.007	-0.066	0.011	0.099
CORRAL BANK 1	-0.001	0.000	0.000	-0.003	-0.017	-0.217	0.079	0.090	-0.002	0.000	0.000	-0.003	-0.042	-0.249	0.103	0.167
CORRAL BANK 2	-0.001	0.000	0.000	0.000	-0.002	-0.095	0.058	0.021	-0.001	0.000	0.000	0.000	-0.005	-0.118	0.061	0.060
CORRAL 1101	-0.001	0.000	0.000	-0.001	-0.012	-0.119	0.033	0.061	-0.001	0.000	0.000	-0.001	-0.033	-0.138	0.045	0.108
CORRAL 1102	-0.001	0.000	0.000	0.000	-0.002	-0.095	0.058	0.021	-0.001	0.000	0.000	0.000	-0.005	-0.118	0.061	0.060
CORRAL 1103	0.000	0.000	0.000	-0.002	-0.005	-0.098	0.045	0.028	-0.001	0.000	0.000	-0.002	-0.009	-0.112	0.058	0.059
COUNTRY CLUB BANK 1	-0.341	0.000	0.000	0.000	-0.002	-0.066	0.048	0.157	-0.414	0.000	0.000	0.000	-0.006	-0.079	0.061	0.276
COUNTRY CLUB 0402	-0.144	N/A	0.000	N/A	0.000	-0.031	0.022	0.088	-0.177	N/A	0.000	N/A	0.000	-0.038	0.032	0.152
STOCKTON ACRES BANK 1	-0.157	N/A	0.000	N/A	0.000	-0.041	0.010	0.071	-0.207	N/A	0.000	N/A	-0.002	-0.051	0.010	0.122
STOCKTON ACRES 0401	0.000	N/A	0.000	N/A	0.000	-0.013	0.000	0.031	0.000	N/A	0.000	N/A	-0.002	-0.017	0.000	0.049
OAK PARK BANK 1	-0.111	N/A	0.000	N/A	0.000	-0.025	0.006	0.033	-0.136	N/A	0.000	N/A	0.000	-0.030	0.013	0.088
OAK PARK 0401	-0.087	N/A	0.000	N/A	0.000	-0.020	0.006	0.033	-0.108	N/A	0.000	N/A	0.000	-0.024	0.006	0.081
OAK PARK 0402	-0.024	N/A	N/A	N/A	N/A	-0.004	0.000	0.000	-0.028	N/A	N/A	N/A	N/A	-0.006	0.006	0.007
MONARCH BANK 2	-0.105	0.000	0.000	0.000	0.000	-0.066	0.051	0.014	-0.034	0.000	0.000	0.000	-0.002	-0.072	0.057	0.037
MONARCH 0401	-0.014	N/A	N/A	N/A	N/A	-0.015	0.013	0.000	-0.023	N/A	N/A	N/A	N/A	-0.018	0.013	0.003
MONARCH 0402	-0.007	0.000	N/A	0.000	N/A	-0.025	0.013	0.000	-0.012	0.000	N/A	0.000	N/A	-0.027	0.019	0.002
STOCKTON A BANK 1	-0.046	0.000	N/A	-0.006	N/A	-0.033	0.023	0.002	-0.075	0.000	N/A	-0.008	N/A	-0.042	0.025	0.011
STOCKTON A BANK 2	-0.039	0.000	N/A	-0.001	N/A	-0.047	0.015	0.012	-0.073	0.000	N/A	-0.003	N/A	-0.052	0.025	0.017
STOCKTON A 0404	-0.024	0.000	N/A	0.000	N/A	-0.022	0.025	0.002	-0.038	0.000	N/A	0.000	N/A	-0.029	0.029	0.004
STOCKTON A 0405	0.000	0.000	N/A	-0.001	N/A	-0.010	0.000	0.000	0.000	0.000	N/A	-0.002	N/A	-0.012	0.000	0.012
STOCKTON A 0406	-0.016	0.000	N/A	0.000	N/A	-0.019	0.008	0.000	-0.027	0.000	N/A	0.000	N/A	-0.022	0.011	0.000
EAST STOCKTON BANK 1	-0.051	0.000	N/A	0.000	N/A	-0.090	0.089	0.007	-0.092	0.000	N/A	0.000	N/A	-0.103	0.108	0.025
EAST STOCKTON 0401	-0.031	0.000	N/A	0.000	N/A	-0.044	0.048	0.000	-0.052	0.000	N/A	0.000	N/A	-0.049	0.051	0.005
EAST STOCKTON 0402	-0.019	0.000	N/A	0.000	N/A	-0.046	0.041	0.007	-0.009	0.000	N/A	0.000	N/A	-0.050	0.057	0.022
HARDING BANK 1	-0.186	0.000	0.000	0.000	0.000	-0.047	0.048	0.024	-0.237	0.000	0.000	0.000	0.000	-0.057	0.051	0.056
HARDING BANK 2	-0.186	0.000	0.000	0.000	0.000	-0.079	0.064	0.085	-0.237	0.000	0.000	0.000	-0.002	-0.098	0.073	0.133
HARDING 0402	-0.074	N/A	0.000	N/A	-0.002	-0.021	0.035	0.021	-0.090	N/A	0.000	N/A	-0.002	-0.027	0.035	0.050
HARDING 0403	-0.030	0.000	N/A	0.000	N/A	-0.014	0.011	0.002	-0.040	0.000	N/A	0.000	N/A	-0.018	0.014	0.005
HARDING 0404	-0.013	0.000	0.000	-0.001	0.000	-0.021	0.022	0.026	-0.017	0.000	0.000	-0.001	0.000	-0.025	0.022	0.044
HARDING 0406	-0.105	0.000	0.000	0.000	0.000	-0.028	0.025	0.027	-0.071	0.000	0.000	0.000	0.000	-0.036	0.035	0.035
STOCKTON A BANK 3	-0.360	0.000	0.000	-0.009	0.000	-0.331	0.106	0.132	-0.523	0.000	0.000	-0.011	0.000	-0.363	0.128	0.206
STOCKTON A BANK 4	-0.465	0.000	0.000	0.000	-0.006	-0.298	0.143	3.361	-0.640	0.000	0.000	0.000	-0.006	-0.367	0.175	5.276
STOCKTON A BANK 5	-0.720	0.000	0.000	0.000	-0.003	-0.283	0.127	0.450	-0.924	0.000	0.000	0.000	-0.004	-0.339	0.169	0.723
STOCKTON A 1101	-0.083	0.000	0.000	-0.001	0.000	-0.049	0.015	0.015	-0.111	0.000	0.000	-0.001	0.000	-0.052	0.021	0.027
STOCKTON A 1103	0.000	0.000	N/A	-0.001	N/A	-0.022	0.004	0.007	0.000	0.000	N/A	-0.001	N/A	-0.023	0.004	0.012
STOCKTON A 1105	-0.037	0.000	N/A	-0.003	N/A	-0.088	0.024	0.027	-0.047	0.000	N/A	-0.003	N/A	-0.095	0.031	0.060
STOCKTON A 1106	-0.095	0.000	0.000	0.000	0.000	-0.105	0.045	0.251	-0.037	0.000	0.000	-0.003	0.000	-0.114	0.057	0.286
STOCKTON A 1107	-0.338	0.000	0.000	0.000	-0.006	-0.138	0.064	2.883	-0.104	0.000	0.000	-0.003	-0.009	-0.154	0.073	5.160
STOCKTON A 1109	-0.288	0.000	0.000	0.000	-0.003	-0.098	0.051	0.247	-0.351	0.000	0.000	0.000	-0.004	-0.117	0.064	0.352
STOCKTON A 1111	-0.005	0.000	N/A	-0.001	N/A	-0.024	0.004	0.010	-0.009	0.000	N/A	-0.002	N/A	-0.027	0.011	0.012
ROUGH AND READY BANK 1	-0.246	0.000	0.000	0.000	0.000	-0.089	0.035	0.110	-0.323	0.000	0.000	0.000	0.000	-0.139	0.041	0.215
ROUGH AND READY ISLA 1102	-0.246	0.000	0.000	0.000	0.000	-0.089	0.035	0.110	-0.323	0.000	0.000	0.000	0.000	-0.139	0.041	0.215
EAST STOCKTON BANK 3	-0.188	0.000	0.000	-0.003	0.000	-0.151	0.040	0.057	-0.334	0.000	0.000	-0.003	0.000	-0.179	0.053	0.082
EAST STOCKTON 1101	-0.090	0.000	N/A	-0.001	N/A	-0.075	0.007	0.013	-0.153	0.000	N/A	-0.002	N/A	-0.093	0.009	0.024
EAST STOCKTON 1102	-0.002	0.000	0.000	-0.001	0.000	-0.066	0.052	0.032	-0.004	0.000	0.000	-0.001	-0.002	-0.079	0.071	0.045
FRENCH CAMP BANK 1	-0.641	0.000	0.000	-0.002	0.000	-0.112	0.023	0.865	-0.499	0.000	0.000	-0.003	0.000	-0.118	0.033	0.973
FRENCH CAMP BANK 2	-0.589	N/A	0.000	N/A	-0.005	-0.188	0.115	0.232	-0.728	N/A	0.000	N/A	-0.008	-0.230	0.131	0.446
FRENCH CAMP 1101	-0.171	0.000	0.000	0.000	0.000	-0.035	0.010	0.880	-0.241	0.000	0.000	-0.001	0.000	-0.040	0.012	0.903
FRENCH CAMP 1103	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	N/A	0.000	N/A	N/A	N/A	N/A	-0.008	N/A	N/A
WEBER BANK 3	-0.342	0.000	0.000	-0.008	0.000	-0.163	0.085	0.179	-0.533	0.000	0.000	-0.010	0.000	-0.189	0.113	0.226
WEBER BANK 4	-0.146	0.000	0.000	0.000	0.000	-0.100	0.036	0.954	-0.237	0.000	0.000	0.000	0.000	-0.116	0.048	0.978
WEBER BANK 5	-0.437	0.000	0.000	-0.001	0.000	-0.190	0.020	0.062	-0.527	0.000	0.000	-0.003	0.000	-0.221	0.021	0.163
WEBER BANK 6	-0.530	0.000	0.000	-0.004	0.000	-0.262	0.064	1.672	-0.776	0.000	0.000	-0.006	0.000	-0.308	0.069	1.706
WEBER 1101	-0.091	0.001	0.000	0.000	0.000	-0.024	0.003	0.010	-0.099	0.001	0.000	0.000	0.000	-0.026	0.009	0.020
WEBER 1102	-0.246	0.000	0.000	0.000	0.000	-0.092	0.015	0.028	-0.309	0.000	0.000	0.000	0.000	-0.105	0.015	0.081
WEBER 1105	-0.293	0.000	0.000	-0.005	0.000	-0.133	0.079	0.167	-0.245	0.000	0.000	0.000	0.000	-0.154	0.112	0.209
WEBER 1107	-0.115	0.000	0.000	0.000	0.000	-0.049	0.006	0.022	-0.158	0.000	0.000	0.000	0.000	-0.054	0.006	0.037
WEBER 1108	0.000	0.000	N/A	-0.001	N/A	-0.026	N/A	0.006	0.000	0.000	N/A	-0.003	N/A	-0.032	N/A	0.015
WEBER 1110	-0.044	0.000	N/A	0.000	N/A	-0.046	0.008	0.771	-0.057	0.000	N/A	-0.002	N/A	-0.047	0.008	0.774
WEBER 1113	0.000	0.000	N/A	0.000	N/A	-0.019	N/A	0.411	0.000	0.000	N/A	0.000	N/A	-0.020	N/A	0.417
WEBER 1114	-0.068	0.000	0.000	0.000	0.000	-0.077	0.042	0.301	-0.110	0.000	0.000	0.000	0.000	-0.091	0.056	0.317
WEBER NEW 1111	-0.370	0.000	0.000	-0.001	0.000	-0.094	0.028	0.036	-0.488	0.000	0.000	-0.001	0.000	-0.115	0.032	0.058
WEBER NEW 1115	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
STAGG BANK 5	-2.213	0.000	0.000	0.000	-0.039	-0.594	0.322	3.143	-2.682	0.000	0.000	0.000	-0.092	-0.723	0.424	4.586
STAGG BANK 6	-1.713	0.000	0.000	0.000	-0.009	-0.506	0.242	0.893	-2.149	0.000	0.000	0.000	-0.019	-0.599	0.296	1.469
STAGG 2104	-0.860	0.000	0.000	0.000	-0.020	-0.212	0.108	2.066	-1.016	0.000	0.000	0.000	-0.050	-0.258	0.147	3.077
STAGG 2106	-0.571	0.000	0.000	0.000	0.000	-0.176	0.108	0.287	-0.710	0.000	0.000	0.000	-0.005	-0.207	0.124	0.476
STAGG 2108	-0.581	0.000	0.000	0.000	-0.005	-0.152	0.067	0.295	-0.714	0.000	0.000	0.000	-0.006	-0.174	0.086	0.468
MOSHER BANK 1	-0.378	0.000	0.000	0.000	0.000	-0.277	0.089	0.229	-0.519	0.000	0.000	0.000	0.000	-0.317	0.115	0.338
MOSHER BANK 2	-0.634	0.000	0.000	0.000	-0.011	-0.314	0.172	1.319	-0.817	0.000	0.000	0.000	-0.015	-0.382	0.236	1.506
MOSHER BANK 3	-0.641	0.000	0.000	0.000	-0.005	-0.264	0.105	0.472	-0.824	0.000	0.000	0.000	-0.017	-0.313	0.137	0.664
MOSHER 2104	-0.376	0.000	0.000	-0.006	0.000	-0.196	0.059	0.027	-0.562	0.000	0.000	-0.006	0.000	-0.225	0.076	0.080
MOSHER 2108	-0.515	0.000	0.000	0.000	-0.006	-0.184	0.108	1.293	-0.641	0.000	0.000	0.000	-0.010	-0.224	0.153	1.445
MOSHER 2111	-0.586	0.000	0.000	0.000	-0.003	-0.188	0.080	0.283	-0.745	0.000	0.000	0.000	-0.014	-0.220	0.108	0.461
EIGHT MILE BANK 2	-1.444	0.000	0.000	0.000	-0.022	-0.381	0.156	1.369	-1.724	0.000	0.000	0.000	-0.048	-0.430	0.204	1.967
EIGHT MILE BANK 3	0.000	0.000	0.000	-0.001	-0.012	-0.279	0.157	1.152	0.000	0.000	0.000	-0.002	-0.025	-0.331	0.194	1.563
EIGHT MILE 2101	0.000	0.015	0.000	0.000	0.000	-0.100	0.029	0.561	0.000	0.027	0.000	0.000	0.000	-0.117	0.036	0.755
EIGHT MILE 2103	-0.437	0.000	0.000	0.000	0.000	-0.092	0.089	0.369	-0.529	0.000	0.000	0.000	-0.006	-0.106	0.108	0.551
EIGHT MILE 2105	-0.729	0.000	0.000	0.000	-0.018	-0.181	0.076	0.619	-0.003	0.000	0.000	0.000	-0.049	-0.171	0.082	0.700
STANISLAUS BANK 2	-0.722	0.000	0.000	0.000	-0.010	-0.295	0.112	0.326	0.000	0.000	0.000	-0.002	-0.035	-0.269	0.124	0.383
STANISLAUS 1702	0.000	0.000	0.000	-0.001	-0.003	-0.138	0.072	0.021	0.000	0.000	0.000	-0.001	-0.004	-0.169	0.089	0.077
FROGTOWN BANK 1	-0.276	0.000	0.000	0.000	-0.003	-0.105	0.045	0.760	-0.361	0.000	0.000	0.000	-0.003	-0.121	0.061	0.876
FROGTOWN BANK 2	-0.626	0.000	0.000	-0.015	0.000	-0.203	0.051	0.125	-0.836	0.000	0.000	-0.020	-0.001	-0.242	0.059	0.227
FROGTOWN 1701	-0.276	0.000	0.000	0.000	-0.003	-0.105	0.045	0.760	-0.361	0.000	0.000	0.000	-0.003	-0.121	0.061	0.876
FROGTOWN 1702	-0.626	0.000	0.000	-0.015	0.000	-0.203	0.051	0.125	-0.836	0.000	0.000	-0.020	-0.001	-0.242	0.059	0.227
LINDEN BANK 1	-0.001	0.000	0.000	-0.003	-0.002	-0.207	0.027	0.052	-0.001	0.000	0.000	-0.003	-0.002	-0.249	0.030	0.130
LINDEN 1101	0.000	0.001	0.000	0.000	-0.001	-0.045	0.003	0.015	0.000	0.001	0.000	0.000	-0.001	-0.050	0.003	0.034
LINDEN 1103	0.000	0.001	0.000	0.000	0.000	-0.058	0.013	0.029	0.000	0.001	0.000	0.000	0.000	-0.066	0.015	0.056
MORMON BANK 1	-0.001	0.000	0.000	-0.001	-0.002	-0.252	0.072	0.027	-0.002	0.000	0.000	-0.001	-0.005	-0.303	0.086	0.069
MORMON 1101	-0.001	0.000	0.000	-0.001	-0.002	-0.086	0.034	0.017	-0.001	0.000	0.000	-0.001	-0.002	-0.111	0.040	0.042
MORMON 1102	0.000	0.000	0.000	0.000	0.000	-0.111	0.015	0.009	0.000	0.000	0.000	0.000	-0.002	-0.126	0.018	0.017
MORMON 1103	-0.060	0.000	0.000	0.000	0.000	-0.086	0.025	0.000	-0.091	0.000	0.000	0.000	0.000	-0.104	0.032	0.014
MIDDLE RIVER BANK 1	-0.027	0.000	N/A	-0.003	N/A	-0.020	0.000	0.000	-0.037	0.000	N/A	-0.004	N/A	-0.021	0.000	0.000
MIDDLE RIVER 1101	-0.006	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	-0.006	N/A	N/A	N/A	N/A	-0.001	0.000	0.000
MIDDLE RIVER 1102	-0.005	0.000	N/A	0.000	N/A	-0.009	0.000	0.000	-0.006	0.000	N/A	0.000	N/A	-0.009	0.000	0.000

Facility Information				2023							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Central Valley	Yosemite	LIVINGSTON BANK 1	2522601	0.000	0.000	0.000	-0.003	-0.002	-0.084	0.009	0.022
Central Valley	Yosemite	LIVINGSTON 1101	252261101	0.000	0.000	0.000	-0.001	-0.002	-0.017	0.006	0.000
Central Valley	Yosemite	LIVINGSTON 1104	252261104	0.000	0.000	0.000	-0.001	0.000	-0.017	0.003	0.000
Central Valley	Yosemite	LIVINGSTON 1105	252261105	0.000	0.000	N/A	0.000	N/A	-0.021	0.000	0.000
Central Valley	Yosemite	LIVINGSTON 1106	252261106	-0.038	0.000	N/A	0.000	N/A	-0.032	0.000	0.027
Central Valley	Yosemite	ATWATER BANK 1	2536101	-0.229	0.000	0.000	0.000	0.000	-0.200	0.054	0.061
Central Valley	Yosemite	ATWATER BANK 2	2536102	-0.033	0.000	0.000	0.000	0.000	-0.095	0.029	0.007
Central Valley	Yosemite	ATWATER 1103	253611103	-0.016	0.000	0.000	0.000	0.000	-0.037	0.008	0.000
Central Valley	Yosemite	ATWATER 1105	253611105	-0.063	0.000	0.000	0.000	0.000	-0.063	0.025	0.000
Central Valley	Yosemite	ATWATER 1106	253611106	-0.169	0.000	0.000	0.000	0.000	-0.052	0.006	0.012
Central Valley	Yosemite	ATWATER 1108	253611108	0.000	0.000	N/A	0.000	N/A	-0.037	0.012	0.002
Central Valley	Yosemite	CRESSEY BANK 1	2547001	0.000	0.000	N/A	-0.001	N/A	-0.079	0.006	0.024
Central Valley	Yosemite	CRESSEY 2103	254702103	0.000	0.000	N/A	0.000	N/A	-0.052	0.006	0.002
Central Valley	Yosemite	BEAR VALLEY BANK 1	2521901	0.000	0.000	0.000	0.000	0.000	-0.030	0.003	0.000
Central Valley	Yosemite	BEAR VALLEY 2101	252192101	0.000	0.000	0.000	0.000	0.000	-0.014	0.003	0.000
Central Valley	Yosemite	MARIPOSA BANK 1	2544501	-0.097	0.000	0.000	0.000	-0.002	-0.046	0.013	0.007
Central Valley	Yosemite	MARIPOSA BANK 2	2544502	-0.268	0.000	0.000	0.000	0.000	-0.040	0.018	0.015
Central Valley	Yosemite	MARIPOSA 2101	254452101	-0.097	0.000	0.000	0.000	-0.002	-0.046	0.013	0.007
Central Valley	Yosemite	MADERA BANK 1	2527601	0.000	0.000	0.000	-0.001	0.000	-0.049	0.015	0.003
Central Valley	Yosemite	MADERA BANK 2	2527602	-0.117	0.000	0.000	0.000	-0.003	-0.073	0.022	0.431
Central Valley	Yosemite	MADERA BANK 3	2527603	-0.175	0.000	0.000	0.000	0.000	-0.078	0.022	0.017
Central Valley	Yosemite	MADERA 1106	252761106	-0.039	0.000	0.000	0.000	0.000	-0.036	0.010	0.431
Central Valley	Yosemite	MADERA 1112	252761112	0.000	0.000	0.000	-0.001	0.000	-0.010	0.000	0.003
Central Valley	Yosemite	MADERA 1116	252761116	0.000	N/A	N/A	N/A	N/A	-0.016	0.005	0.000
Central Valley	Yosemite	MADERA 1119	252761119	0.000	0.000	0.000	-0.001	0.000	-0.024	0.003	0.002
Central Valley	Yosemite	EL PECO BANK 1	2539801	0.000	0.000	N/A	0.000	N/A	-0.009	0.003	0.000
Central Valley	Yosemite	EL PECO BANK 2	2539802	0.000	0.000	0.000	0.000	0.000	-0.022	0.000	0.000
Central Valley	Yosemite	EL PECO 1102	253981102	0.000	0.000	N/A	0.000	N/A	-0.009	0.003	0.000
Central Valley	Yosemite	EL PECO 1106	253981106	0.000	0.000	0.000	0.000	0.000	-0.013	0.000	0.000
Central Valley	Yosemite	STOREY BANK 1	2546101	-0.184	0.000	0.000	0.000	0.000	-0.153	0.032	0.005
Central Valley	Yosemite	STOREY BANK 2	2546102	-0.280	0.000	0.000	0.000	0.000	-0.189	0.041	0.890
Central Valley	Yosemite	STOREY 1105	254611105	-0.101	0.000	0.000	0.000	0.000	-0.062	0.016	0.000
Central Valley	Yosemite	STOREY 1107	254611107	-0.010	0.000	N/A	0.000	N/A	-0.056	0.016	0.845
Central Valley	Yosemite	STOREY 1109	254611109	0.000	0.000	0.000	-0.001	0.000	-0.036	0.008	0.002
Central Valley	Yosemite	BORDEN BANK 2	2551202	0.000	0.000	0.000	-0.002	0.000	-0.104	0.012	0.538
Central Valley	Yosemite	BORDEN 1102	255121102	0.000	0.000	0.000	-0.001	0.000	-0.022	0.006	0.000
Central Valley	Yosemite	BONITA BANK 1	2553901	0.000	0.000	0.000	0.000	-0.002	-0.061	0.003	0.007
Central Valley	Yosemite	BONITA 1101	255391101	0.000	0.000	0.000	0.000	0.000	-0.009	0.000	0.000
Central Valley	Yosemite	BONITA 1103	255391103	0.000	0.000	N/A	0.000	N/A	-0.008	0.000	0.000
Central Valley	Yosemite	CANAL BANK 1	2520901	-0.140	0.000	0.000	0.000	0.000	-0.127	0.019	0.864
Central Valley	Yosemite	CANAL BANK 2	2520902	-0.166	0.000	0.000	0.000	0.000	-0.115	0.029	0.012
Central Valley	Yosemite	CANAL 1102	252091102	-0.045	0.000	N/A	0.000	N/A	-0.039	0.006	0.000
Central Valley	Yosemite	CANAL 1104	252091104	-0.075	0.000	0.000	-0.002	0.000	-0.052	0.010	0.000
Central Valley	Yosemite	CANAL 1105	252091105	-0.056	0.000	0.000	0.000	0.000	-0.039	0.010	0.012
Central Valley	Yosemite	CANAL 1106	252091106	-0.047	0.000	0.000	0.000	0.000	-0.026	0.000	0.864
Central Valley	Yosemite	SANTA NELLA BANK 1	2540501	0.000	0.000	N/A	-0.001	N/A	-0.008	0.000	0.413
Central Valley	Yosemite	SANTA NELLA BANK 2	2540502	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	2.158
Central Valley	Yosemite	SANTA NELLA 1104	254051104	0.000	0.000	N/A	0.000	N/A	-0.022	0.000	2.158
Central Valley	Yosemite	ORTIGA BANK 1	2543101	0.000	0.000	0.000	0.000	-0.001	-0.035	0.016	0.012
Central Valley	Yosemite	ORTIGA 1105	254311105	0.000	0.000	0.000	0.000	-0.001	-0.027	0.011	0.005
Central Valley	Yosemite	ORTIGA 1106	254311106	0.000	0.000	0.000	-0.001	0.000	-0.011	0.005	0.007
Central Valley	Yosemite	WRIGHT BANK 3	2546403	-0.015	0.000	N/A	0.000	N/A	-0.024	0.003	0.000
Central Valley	Yosemite	CASSIDY BANK 2	2542702	-0.001	0.000	0.000	0.000	-0.005	-0.053	0.012	0.073
Central Valley	Yosemite	CASSIDY 2108	254272108	-0.095	0.000	0.000	0.000	-0.001	-0.028	0.006	0.083
Central Valley	Yosemite	DAIRYLAND BANK 1	2524201	0.000	0.000	N/A	0.000	N/A	-0.032	0.003	0.000
Central Valley	Yosemite	DAIRYLAND BANK 2	2524202	-0.030	0.001	N/A	0.000	N/A	-0.048	0.000	0.002
Central Valley	Yosemite	DAIRYLAND 1102	252421102	0.000	0.000	N/A	0.000	N/A	-0.002	0.000	0.000
Central Valley	Yosemite	DAIRYLAND 1109	252421109	-0.008	0.000	N/A	0.000	N/A	-0.019	0.000	0.000
Central Valley	Yosemite	DAIRYLAND 1111	252421111	-0.012	0.000	N/A	0.000	N/A	-0.011	0.000	0.000
Central Valley	Yosemite	DAIRYLAND 1112	252421112	-0.006	0.000	N/A	0.000	N/A	-0.011	0.000	0.000
Central Valley	Yosemite	DAIRYLAND 1113	252421113	0.000	0.000	N/A	0.000	N/A	-0.015	N/A	0.001
Central Valley	Yosemite	EL NIDO BANK 1	2524501	0.000	0.000	N/A	-0.002	N/A	-0.040	0.000	0.000
Central Valley	Yosemite	EL NIDO BANK 2	2524502	0.000	0.001	N/A	0.000	N/A	-0.049	0.002	0.000
Central Valley	Yosemite	EL NIDO 1101	252451101	0.000	0.000	N/A	0.000	N/A	-0.009	N/A	0.000
Central Valley	Yosemite	EL NIDO 1104	252451104	0.000	0.000	N/A	-0.001	N/A	-0.020	0.000	0.000
Central Valley	Yosemite	CHOWCHILLA BANK 1	2541001	0.000	0.000	0.000	-0.001	-0.002	-0.089	0.021	0.861
Central Valley	Yosemite	CHOWCHILLA BANK 2	2541002	-0.011	0.000	0.000	0.000	0.000	-0.061	0.010	0.000
Central Valley	Yosemite	CHOWCHILLA 1101	254101101	-0.066	0.000	0.000	-0.002	0.000	-0.046	0.004	0.318
Central Valley	Yosemite	CHOWCHILLA 1103	254101103	0.000	0.000	N/A	0.000	N/A	-0.004	0.000	0.000
Central Valley	Yosemite	CHOWCHILLA 1105	254101105	-0.009	0.000	0.000	0.000	0.000	-0.027	0.010	0.000
Central Valley	Yosemite	LE GRAND BANK 1	2553601	0.000	0.000	N/A	-0.002	N/A	-0.052	0.003	0.000
Central Valley	Yosemite	LE GRAND 1104	255361104	0.000	0.000	N/A	-0.002	N/A	0.000	0.000	0.000
Central Valley	Yosemite	LE GRAND 1110	255361110	0.000	0.000	N/A	-0.001	N/A	-0.022	0.003	0.000
Central Valley	Yosemite	LE GRAND 1112 (old 1106)	255361112	-0.028	0.000	N/A	0.000	N/A	-0.004	0.000	0.000
Central Valley	Yosemite	SAN JOAQUIN POWER HOUSE NO 2 BANK 2	2525202	-0.003	0.000	0.000	0.000	0.000	-0.010	0.006	0.101
Central Valley	Yosemite	SAN JOAQUIN POWER HOUSE NO 2 1103	252521103	-0.003	0.000	0.000	0.000	0.000	-0.010	0.006	0.101
Central Valley	Yosemite	SAN JOAQUIN POWER HOUSE NO 3 BANK 2	2525302	-0.047	0.000	0.000	0.000	0.000	-0.026	0.006	0.000
Central Valley	Yosemite	SAN JOAQUIN #3 PH 1101	252531101	-0.040	0.000	N/A	-0.002	N/A	-0.011	0.003	0.000
Central Valley	Yosemite	SAN JOAQUIN #3 PH 1102	252531102	-0.004	0.000	N/A	0.000	N/A	-0.004	0.000	0.000
Central Valley	Yosemite	OAKHURST BANK 2	2544202	-0.224	0.000	0.000	0.000	0.000	-0.060	0.010	0.145
Central Valley	Yosemite	OAKHURST 1101	254421101	-0.067	0.000	0.000	0.000	-0.001	-0.038	0.006	0.002
Central Valley	Yosemite	OAKHURST 1102	254421102	-0.037	0.000	0.000	0.000	0.000	-0.017	0.000	0.000
Central Valley	Yosemite	COARSEGOLD BANK 1	2544301	-0.036	0.000	0.000	0.000	0.000	-0.018	0.003	0.000
Central Valley	Yosemite	COARSEGOLD BANK 2	2544302	-0.289	0.000	0.000	0.000	0.000	-0.105	0.032	0.045
Central Valley	Yosemite	COARSEGOLD 2103	254432103	0.000	0.000	0.000	0.000	0.000	-0.036	0.009	0.009
Central Valley	Yosemite	COARSEGOLD 2104	254432104	-0.378	0.000	0.000	-0.002	0.000	-0.064	0.020	0.034
Central Valley	Yosemite	VALLEY HOME BANK 1	1629801	0.000	0.000	0.000	0.000	-0.002	-0.013	0.003	0.000
Central Valley	Yosemite	VALLEY HOME BANK 2	1629802	0.000	0.000	0.000	0.000	0.000	-0.024	0.000	0.002
Central Valley	Yosemite	VALLEY HOME 1702	162981702	0.000	0.000	0.000	0.000	-0.002	-0.013	0.003	0.000
Central Valley	Yosemite	VALLEY HOME 1703	162981703	0.000	0.000	0.000	0.000	0.000	-0.014	0.000	0.000
Central Valley	Yosemite	RIVERBANK BANK 1	1631901	-0.001	0.000	0.000	-0.002	0.000	-0.080	0.030	0.005
Central Valley	Yosemite	RIVERBANK BANK 2	1631902	-0.083	0.000	0.000	-0.002	0.000	-0.151	0.048	0.020
Central Valley	Yosemite	RIVERBANK 1711	163191711	0.000	0.000	0.000	0.000	0.000	-0.022	0.006	0.000
Central Valley	Yosemite	RIVERBANK 1712	163191712	-0.015	0.000	0.000	0.000	0.000	-0.028	0.000	0.006
Central Valley	Yosemite	RIVERBANK 1714	163191714	-0.010	0.000	0.000	-0.001	0.000	-0.033	0.025	0.000
Central Valley	Yosemite	RIVERBANK 1715	163191715	0.000	0.000	0.000	0.000	0.000	-0.059	0.006	0.009
Central Valley	Yosemite	RIVERBANK 1716	163191716	-0.183	0.000	0.000	-0.004	0.000	-0.049	0.023	0.007
Central Valley	Yosemite	COTTLE BANK 1	1637101	-0.001	0.000	0.000	0.000	0.000	-0.061	0.015	0.012
Central Valley	Yosemite	COTTLE BANK 2	1637102	-0.255	0.000	0.000	0.000	0.000	-0.115	0.034	0.005
Central Valley	Yosemite	COTTLE 1701	163711701	0.000	0.000	0.000	0.000	0.000	-0.056	0.015	0.012
Central Valley	Yosemite	COTTLE 1702	163711702	-0.177	0.000	0.000	0.000	0.000	-0.057	0.023	0.005
Central Valley	Yosemite	COTTLE 1707	163711707	0.000	0.004	N/A	0.000	N/A	-0.020	0.004	0.001
Central Valley	Yosemite	COTTLE 1708	163711708	0.000	0.000	N/A	0.000	N/A	-0.022	0.001	0.000
Central Valley	Yosemite	NEWMAN BANK 1	1627401	0.000	0.000	0.000	-0.001	0.000	-0.015	0.009	0.002
Central Valley	Yosemite	NEWMAN BANK 2	1627402	-0.008	0.000	0.000	0.000	-0.002	-0.056	0.015	0.000
Central Valley	Yosemite	NEWMAN 1101	162741101	-0.014	0.000	0.000	0.000	0.000	-0.008	0.000	0.002
Central Valley	Yosemite	NEWMAN 1105	162741105	-0.003	0.000	0.000	0.000	-0.002	-0.030	0.006	0.000
Central Valley	Yosemite	NEWMAN 1106	162741106	-0.005	0.000	0.000	0.000	0.000	-0.026	0.009	0.000
Central Valley	Yosemite	GUSTINE BANK 1	1631101	-0.079	0.000	0.000	0.000	-0.002	-0.023	0.003	0.009
Central Valley	Yosemite	GUSTINE BANK 2	1631102	-0.021	0.000	0.000	0.000	0.000	-0.040	0.003	0.004
Central Valley	Yosemite	GUSTINE 1101	163111101	-0.079	0.000	0.000	0.000	-0.002	-0.023	0.003	0.009
Central Valley	Yosemite	CROWS LANDING BANK 1	1632501	-0.013	0.000	N/A	0.000	N/A	-0.010	N/A	0.000
Central Valley	Yosemite	CROWS LANDING 1101	163251101	-0.013	N/A	N/A	N/A	N/A	-0.010	N/A	0.000
Central Valley	Yosemite	TAR FLAT BANK 1	1632401	-0.014	0.000	0.000	0.000	0.000	-0.008	0.006	0.000
Central Valley	Yosemite	TAR FLAT 0401	163240401	-0.013	N/A	N/A	N/A	N/A	-0.003	0.000	0.000
Central Valley	Yosemite	TAR FLAT 0402	163240402	-0.007	0.000	0.000	0.000	0.000	-0.005	0.006	0.000
Central Valley	Yosemite	CURTIS BANK 1	1633501	-0.597	0.000	0.021	-0.001	0.000	-0.152	0.057	0.958
Central Valley	Yosemite	CURTIS BANK 2	1633502	0.000	0.000	0.000	-0.001	-0.002	-0.067	0.018	0.005
Central Valley	Yosemite	CURTIS 1702	163351702	-0.287	0.000	0.000	0.000	0.000	-0.053	0.025	0.012
Central Valley	Yosemite	CURTIS 1704	163351704	0.000	0.000	0.000	0.000	0.000	-0.041	0.015	0.005
Central Valley	Yosemite	MIWUK BANK 1	1636601	-0.191	0.000	0.000	0.000	0.000	-0.090	0.057	0.010
Central Valley	Yosemite	MIWUK 1701	163661701	-0.034	0.000	0.000	0.000	0.000	-0.041	0.025	0.002
Central Valley	Yosemite	RACETRACK BANK 1	1637601	-0.181	0.000	0.000	0.000	0.000	-0.054	0.020	0.783
Central Valley	Yosemite	RACETRACK 1703	163761703	-0.155	0.000	0.000	0.000	0.000	-0.047	0.020	0.783
Central Valley	Yosemite	PEORIA BANK 1	1637801	-0.069	0.000	0.000	0.000	0.000	-0.022	0.010	0.000
Central Valley	Yosemite	PEORIA BANK 2	1637802	-0.114	0.000	0.000	0.000	0.000	-0.088	0.032	0.017
Central Valley	Yosemite	PEORIA FLAT 1701	163781701	-0.069	0.000	0.000	0.000	0.000	-0.022	0.010	0.000
Central Valley	Yosemite	PEORIA FLAT 1704	163781704	-0.146	0.000	0.000	-0.004	0.000	-0.060	0.017	0.005
Central Valley	Yosemite	SANTA RITA BANK 1	2535401	-0.004	0.000	N/A	0.000	N/A	-0.031	0.003	0.000
Central Valley	Yosemite	SANTA RITA 1105	253541105	-0.026	0.000	N/A	0.000	N/A	-0.013	0.000	0.000
Central Valley	Yosemite	DOS PALOS BANK 1	2540401	-0.020	0.000	0.000	0.000	0.000	-0.047	0.006	0.000
Central Valley	Yosemite	DOS PALOS 1101	254041101	-0.020	0.000	0.000	0.000	0.000	-0.047	0.006	0.000
Central Valley	Yosemite	ORO LOMA BANK 1	2553701	-0.020	0.000	N/A	0.000	N/A	-0.020	0.000	0.000
Central Valley	Yosemite	ORO LOMA BANK 3	2553703	-0.043	0.000	0.000	-0.002	0.000	-0.053	0.011	0.000
Central Valley	Yosemite	ORO LOMA 1106	255371106	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000
Central Valley	Yosemite	ORO LOMA 1116	255371116	-0.005	N/A	N/A	N/A	N/A	-0.004	N/A	0.000
Central Valley	Yosemite	ORO LOMA 1117	255371117	0.000	0.000	N/A	0.000	N/A	-0.016	0.000	0.000
Central Valley	Yosemite	ORO LOMA 1118	255371118	0.000	0.000	N/A	0.000	N/A	0.000	0.000	0.000
Central Valley	Yosemite	MERCED BANK 3	2528003	0.000	0.000	0.000	0.000	0.000	-0.098	0.018	0.005
Central Valley	Yosemite	MERCED 1108	252801108	-0.029	0.000	0.000	0.000	0.000	-0.049	0.010	0.002
Central Valley	Yosemite	MERCED 1114	252801114	0.000	0.000	0.000	0.000	0.000	-0.026	0.000	0.003
Central Valley	Yosemite	MERCED 1116	252801116	0.000	0.000	N/A	0.000	N/A	-0.028	0.009	0.000
Central Valley	Yosemite	EL CAPITAN BANK 1	2538801	0.000	0.000	0.000	0.000	0.000	-0.035	0.018	0.014
Central Valley	Yosemite	EL CAPITAN BANK 2	2538802	-0.001	0.000	0.000	0.000	-0.002	-0.090	0.027	0.159
Central Valley	Yosemite	EL CAPITAN 1104	253881104	0.000	0.000	0.000	0.000	0.000	-0.024	0.015	0.007
Central Valley	Yosemite	EL CAPITAN 1105	253881105	-0.042	0.000	0.000	0.000	0.000	-0.035	0.010	0.000
Central Valley	Yosemite	WILSON BANK 3	2543003	0.000	0.000	0.000	-0.001	0.000	-0.095	0.006	0.003

Facility Information		2024								2025							
Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
LIVINGSTON BANK 1	2522601	-0.001	0.000	0.000	-0.006	-0.002	-0.178	0.018	0.027	-0.001	0.000	0.000	-0.009	-0.002	-0.260	0.024	0.031
LIVINGSTON 1101	252261101	0.000	0.000	0.000	-0.001	-0.002	-0.034	0.006	0.000	0.000	0.000	0.000	-0.003	-0.002	-0.043	0.006	0.002
LIVINGSTON 1104	252261104	0.000	0.000	0.000	-0.001	0.000	-0.041	0.006	0.003	-0.001	0.000	0.000	-0.001	0.000	-0.056	0.006	0.005
LIVINGSTON 1105	252261105	0.000	0.000	N/A	0.000	N/A	-0.036	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.064	0.000	0.000
LIVINGSTON 1106	252261106	-0.086	0.000	N/A	0.000	N/A	-0.065	0.006	0.030	-0.035	0.000	N/A	-0.001	N/A	-0.090	0.013	0.041
ATWATER BANK 1	2536101	-0.461	0.000	0.000	0.000	-0.002	-0.348	0.134	0.163	-0.721	0.000	0.000	0.000	-0.003	-0.490	0.191	0.248
ATWATER BANK 2	2536102	-0.068	0.000	0.000	-0.002	0.000	-0.174	0.060	0.033	-0.098	0.000	0.000	-0.004	0.000	-0.249	0.086	0.061
ATWATER 1103	253611103	-0.040	0.000	0.000	-0.003	0.000	-0.071	0.018	0.000	-0.064	0.000	0.000	-0.007	0.000	-0.110	0.025	0.007
ATWATER 1105	253611105	-0.146	0.000	0.000	-0.002	0.000	-0.094	0.057	0.007	-0.224	0.000	0.000	-0.002	0.000	-0.127	0.071	0.007
ATWATER 1106	253611106	-0.345	0.000	0.000	-0.001	0.000	-0.092	0.020	0.051	-0.547	0.000	0.000	-0.001	0.000	-0.134	0.037	0.092
ATWATER 1108	253611108	0.000	0.000	N/A	0.000	N/A	-0.066	0.021	0.012	0.000	0.000	N/A	-0.001	N/A	-0.102	0.024	0.015
CRESSEY BANK 1	2547001	0.000	0.000	N/A	-0.001	N/A	-0.120	0.009	0.024	0.000	0.000	N/A	-0.003	N/A	-0.148	0.009	0.034
CRESSEY 2103	254702103	0.000	0.000	N/A	0.000	N/A	-0.063	0.006	0.002	0.000	0.000	N/A	0.000	N/A	-0.075	0.006	0.012
BEAR VALLEY BANK 1	2521901	0.000	0.000	0.000	0.000	0.000	-0.052	0.012	0.002	0.000	0.000	0.000	-0.001	-0.005	-0.065	0.021	0.007
BEAR VALLEY 2101	252192101	0.000	0.000	0.000	0.000	0.000	-0.026	0.009	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.033	0.012	0.002
MARIPOSA BANK 1	2544501	-0.203	0.000	0.000	0.000	-0.002	-0.079	0.029	0.019	-0.331	0.000	0.000	0.000	-0.002	-0.112	0.045	0.024
MARIPOSA BANK 2	2544502	-0.411	0.000	0.000	0.000	-0.001	-0.073	0.025	0.031	-0.321	0.000	0.000	0.000	-0.011	-0.105	0.038	0.045
MARIPOSA 2101	254452101	-0.203	0.000	0.000	0.000	-0.002	-0.079	0.029	0.019	-0.331	0.000	0.000	0.000	-0.002	-0.112	0.045	0.024
MADERA BANK 1	2527601	0.000	0.000	0.000	-0.001	0.000	-0.086	0.036	0.008	0.000	0.000	0.000	-0.001	0.000	-0.106	0.049	0.012
MADERA BANK 2	2527602	-0.269	0.000	0.000	0.000	-0.003	-0.119	0.057	1.122	-0.414	0.000	0.000	0.000	-0.003	-0.165	0.080	2.151
MADERA BANK 3	2527603	-0.347	0.000	0.000	0.000	-0.002	-0.138	0.045	0.050	-0.533	0.000	0.000	0.000	-0.003	-0.207	0.064	0.104
MADERA 1106	252761106	-0.095	0.000	0.000	0.000	0.000	-0.058	0.019	1.103	-0.039	0.000	0.000	0.000	0.000	-0.072	0.035	2.307
MADERA 1112	252761112	0.000	0.000	0.000	-0.001	0.000	-0.023	0.005	0.007	0.000	0.000	0.000	-0.001	0.000	-0.028	0.008	0.008
MADERA 1116	252761116	0.000	N/A	N/A	N/A	N/A	-0.017	0.005	0.000	0.000	N/A	N/A	N/A	N/A	-0.018	0.005	0.000
MADERA 1119	252761119	0.000	0.000	0.000	-0.004	0.000	-0.049	0.009	0.007	-0.001	0.000	0.000	-0.005	0.000	-0.077	0.009	0.014
EL PECO BANK 1	2539801	0.000	0.000	N/A	0.000	N/A	-0.019	0.005	0.000	0.000	0.000	N/A	0.000	N/A	-0.033	0.005	0.000
EL PECO BANK 2	2539802	0.000	0.000	0.000	0.000	0.000	-0.050	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	-0.081	0.000	0.000
EL PECO 1102	253981102	0.000	0.000	N/A	0.000	N/A	-0.019	0.005	0.000	0.000	0.000	N/A	0.000	N/A	-0.033	0.005	0.000
EL PECO 1106	253981106	0.000	0.000	0.000	0.000	0.000	-0.023	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.038	0.000	0.000
STOREY BANK 1	2546101	-0.367	0.000	0.000	0.000	0.000	-0.270	0.073	1.349	-0.547	0.000	0.000	0.000	0.000	-0.379	0.102	2.091
STOREY BANK 2	2546102	-0.535	0.000	0.000	0.000	-0.002	-0.333	0.105	0.989	-0.774	0.000	0.000	0.000	-0.005	-0.469	0.159	1.105
STOREY 1105	254611105	-0.186	0.000	0.000	0.000	0.000	-0.091	0.025	0.260	-0.283	0.000	0.000	0.000	0.000	-0.129	0.032	0.307
STOREY 1107	254611107	-0.027	0.000	N/A	0.000	N/A	-0.086	0.035	0.852	-0.045	0.000	N/A	0.000	N/A	-0.114	0.054	0.854
STOREY 1109	254611109	0.000	0.000	0.000	-0.001	0.000	-0.072	0.021	0.010	0.000	0.000	0.000	-0.001	0.000	-0.101	0.023	0.029
BORDEN BANK 2	2551202	-0.001	0.000	0.000	-0.002	0.000	-0.191	0.033	0.577	-0.001	0.000	0.000	-0.003	0.000	-0.256	0.051	1.033
BORDEN 1102	255121102	0.000	0.000	0.000	-0.001	0.000	-0.037	0.015	0.000	0.000	0.000	0.000	-0.001	0.000	-0.053	0.030	0.402
BONITA BANK 1	2553901	0.000	0.000	0.000	0.000	-0.002	-0.089	0.009	0.014	-0.001	0.000	0.000	-0.001	-0.002	-0.153	0.021	0.035
BONITA 1101	255391101	0.000	0.000	0.000	0.000	0.000	-0.013	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.035	0.000	0.005
BONITA 1103	255391103	0.000	0.000	N/A	0.000	N/A	-0.015	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.035	0.003	0.002
CANAL BANK 1	2520901	-0.296	0.000	0.000	0.000	0.000	-0.224	0.054	0.869	-0.471	0.000	0.000	0.000	0.000	-0.326	0.102	0.888
CANAL BANK 2	2520902	-0.327	0.000	0.000	0.000	0.000	-0.214	0.070	0.033	-0.485	0.000	0.000	0.000	0.000	-0.294	0.102	0.047
CANAL 1102	252091102	-0.089	0.000	N/A	0.000	N/A	-0.076	0.016	0.002	-0.136	0.000	N/A	0.000	N/A	-0.094	0.029	0.002
CANAL 1104	252091104	-0.151	0.000	0.000	-0.002	0.000	-0.075	0.023	0.005	-0.234	0.000	0.000	-0.002	0.000	-0.102	0.025	0.010
CANAL 1105	252091105	-0.103	0.000	0.000	0.000	0.000	-0.068	0.025	0.028	-0.153	0.000	0.000	0.000	0.000	-0.102	0.038	0.038
CANAL 1106	252091106	-0.104	0.000	0.000	0.000	0.000	-0.075	0.006	0.864	-0.161	0.000	0.000	0.000	0.000	-0.109	0.029	0.869
SANTA NELLA BANK 1	2540501	0.000	0.000	N/A	-0.001	N/A	-0.008	0.003	0.414	0.000	0.000	N/A	-0.002	N/A	-0.021	0.003	0.416
SANTA NELLA BANK 2	2540502	0.000	0.000	N/A	0.000	N/A	-0.035	0.003	2.159	0.000	0.000	N/A	0.000	N/A	-0.041	0.006	2.163
SANTA NELLA 1104	254051104	0.000	0.000	N/A	0.000	N/A	-0.035	0.003	2.159	0.000	0.000	N/A	0.000	N/A	-0.041	0.006	2.163
ORTIGA BANK 1	2543101	0.000	0.000	0.000	-0.001	-0.005	-0.090	0.036	0.049	0.000	0.000	0.000	-0.001	-0.005	-0.130	0.049	0.077
ORTIGA 1105	254311105	-0.001	0.000	0.000	-0.001	-0.001	-0.060	0.029	0.019	-0.001	0.000	0.000	-0.001	-0.001	-0.085	0.040	0.030
ORTIGA 1106	254311106	0.000	0.000	0.000	-0.001	-0.005	-0.037	0.008	0.031	0.000	0.000	0.000	-0.001	-0.005	-0.055	0.010	0.048
WRIGHT BANK 3	2546403	-0.026	0.000	N/A	0.000	N/A	-0.038	0.003	0.000	-0.042	0.000	N/A	0.000	N/A	-0.050	0.007	0.000
CASSIDY BANK 2	2542702	-0.001	0.000	0.000	-0.001	-0.005	-0.104	0.024	0.142	-0.002	0.000	0.000	-0.003	-0.007	-0.153	0.042	0.213
CASSIDY 2108	254272108	-0.220	0.000	0.000	-0.002	-0.001	-0.055	0.011	0.103	-0.300	0.000	0.000	-0.005	-0.001	-0.082	0.017	0.132
DAIRYLAND BANK 1	2524201	0.000	0.000	N/A	0.000	N/A	-0.088	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.126	0.003	0.000
DAIRYLAND BANK 2	2524202	-0.060	0.002	N/A	0.000	N/A	-0.099	0.000	0.002	-0.105	0.003	N/A	0.000	N/A	-0.132	0.002	0.002
DAIRYLAND 1102	252421102	0.000	0.000	N/A	0.000	N/A	-0.023	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.038	0.000	0.000
DAIRYLAND 1109	252421109	-0.024	0.000	N/A	0.000	N/A	-0.041	0.000	0.000	-0.036	0.000	N/A	0.000	N/A	-0.069	0.000	0.000
DAIRYLAND 1111	252421111	-0.023	0.000	N/A	0.000	N/A	-0.018	0.000	0.000	-0.035	0.000	N/A	0.000	N/A	-0.018	0.000	0.000
DAIRYLAND 1112	252421112	-0.017	0.001	N/A	0.000	N/A	-0.016	0.000	0.000	-0.028	0.001	N/A	0.000	N/A	-0.028	0.002	0.000
DAIRYLAND 1113	252421113	0.000	0.000	N/A	0.000	N/A	-0.030	N/A	0.001	0.000	0.000	N/A	0.000	N/A	-0.037	N/A	0.001
EL NIDO BANK 1	2524501	0.000	0.000	N/A	-0.004	N/A	-0.076	0.000	0.000	0.000	0.000	N/A	-0.005	N/A	-0.120	0.003	0.000
EL NIDO BANK 2	2524502	-0.008	0.001	N/A	0.000	N/A	-0.078	0.003	0.000	-0.037	0.001	N/A	0.000	N/A	-0.127	0.003	0.000
EL NIDO 1101	252451101	0.000	0.000	N/A	-0.001	N/A	-0.010	N/A	0.000	0.000	0.000	N/A	-0.001	N/A	-0.012	N/A	0.000
EL NIDO 1104	252451104	0.000	0.000	N/A	-0.001	N/A	-0.029	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.039	0.003	0.000
CHOWCHILLA BANK 1	2541001	0.000	0.000	0.000	-0.001	-0.003	-0.169	0.046	1.041	0.000	0.000	0.000	-0.001	-0.003	-0.256	0.067	1.072
CHOWCHILLA BANK 2	2541002	-0.027	0.000	0.000	0.000	0.000	-0.131	0.013	0.007	-0.038	0.000	0.000	0.000	0.000	-0.186	0.023	0.007
CHOWCHILLA 1101	254101101	-0.189	0.000	0.000	-0.002	0.000	-0.077	0.013	0.636	-0.058	0.000	0.000	0.000	-0.002	-0.130	0.036	0.500
CHOWCHILLA 1103	254101103	0.000	0.000	N/A	0.000	N/A	-0.013	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	0.000	0.000
CHOWCHILLA 1105	254101105	-0.025	0.000	0.000	0.000	0.000	-0.065	0.013	0.002	-0.035	0.000	0.000	0.000	0.000	-0.090	0.023	0.002
LE GRAND BANK 1	2553601	0.000	0.000	N/A	-0.002	N/A	-0.111	0.003	0.002	0.000	0.000	N/A	-0.002	N/A	-0.169	0.005	0.003
LE GRAND 1104	255361104	0.000	0.000	N/A	-0.003	N/A	-0.007	0.000	0.000	0.000	0.000	N/A	-0.003	N/A	-0.023	0.004	0.000
LE GRAND 1110	255361110	0.000	0.000	N/A	-0.003	N/A	-0.042	0.003	0.002	0.000	0.000	N/A	-0.003	N/A	-0.053	0.003	0.003
LE GRAND 1112 (old 1106)	255361112	-0.071	0.000	N/A	0.000	N/A	-0.022	0.000	0.000	-0.125	0.000	N/A	0.000	N/A	-0.030	0.000	0.000
SAN JOAQUIN POWER HOUSE NO 2 BANK 2	2525202	-0.004	0.000	0.000	-0.001	0.000	-0.021	0.009	0.169	-0.007	0.000	0.000	-0.001	0.000	-0.027	0.015	0.169
SAN JOAQUIN POWER HOUSE NO 2 1103	252521103	-0.004	0.000	0.000	-0.001	0.000	-0.021	0.009	0.169	-0.007	0.000	0.000	-0.001	0.000	-0.027	0.015	0.169
SAN JOAQUIN POWER HOUSE NO 3 BANK 2	2525302	-0.093	0.000	0.000	0.000	0.000	-0.041	0.016	0.002	-0.135	0.000	0.000	0.000	0.000	-0.059	0.035	0.005
SAN JOAQUIN #3 PH 1101	252531101	-0.066	0.000	N/A	-0.002	N/A	-0.022	0.006	0.000	-0.055	0.000	N/A	0.000	N/A	-0.029	0.016	0.000
SAN JOAQUIN #3 PH 1102	252531102	-0.016	0.000	N/A	0.000	N/A	-0.005	0.000	0.000	-0.020	0.000	N/A	0.000	N/A	-0.006	0.000	0.000
OAKHURST BANK 2	2544202	-0.496	0.000	0.000	0.000	0.000	-0.101	0.030	0.150	-0.539	0.000	0.000	-0.005	0.000	-0.160	0.048	0.173
OAKHURST 1101	254421101	-0.134	0.000	0.000	0.000	-0.003	-0.077	0.013	0.007	-0.204	0.000	0.000	0.000	-0.004	-0.105	0.025	0.014
OAKHURST 1102	254421102	-0.069	0.000	0.000	0.000	0.000	-0.025	0.003	0.002	-0.124	0.000	0.000	0.000	0.000	-0.044	0.011	0.002
COARSEGOLD BANK 1	2544301	-0.094	0.000	0.000	0.000	-0.002	-0.033	0.016	0.007	0.000	0.000	0.000	-0.001	-0.002	-0.043	0.027	0.016
COARSEGOLD BANK 2	2544302	-0.572	0.000	0.000	0.000	-0.002	-0.186	0.070	0.130	-0.870	0.000	0.000	0.000	-0.006	-0.278	0.080	0.215
COARSEGOLD 2103	254432103	-0.001	0.000	0.000	0.000	0.000	-0.060	0.021	0.028	-0.001	0.000	0.000	-0.003	0.000	-0.091	0.024	0.054
COARSEGOLD 2104	254432104	-0.398	0.000	0.000	0.000	-0.002	-0.114	0.048	0.092	-0.599	0.000	0.000	0.000	-0.006	-0.169	0.054	0.142
VALLEY HOME BANK 1	1629801	0.000	0.000	0.000	-0.001	-0.002	-0.030	0.003	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.044	0.006	0.000
VALLEY HOME BANK 2	1629802	0.000	0.004	0.000	0.000	0.000	-0.049	0.000	0.005	0.000	0.004	0.000	0.000	0.000	-0.065	0.000	0.008
VALLEY HOME 1702	162981702	0.000	0.000	0.000	-0.001	-0.002	-0.030	0.003	0.000	0.000	0.000	0.000	-0.001	-0.002	-0.044	0.006	0.000
VALLEY HOME 1703	162981703	0.000	0.004	0.000	0.000	0.000	-0.034	0.000	0.000	0.000	0.004	0.000	0.000	0.000	-0.045	0.000	0.001
RIVERBANK BANK 1	1631901	-0.001	0.000	0.000	-0.003	-0.002	-0.139	0.054	0.016	-0.002	0.000	0.000	-0.004	-0.005	-0.193	0.067	0.030
RIVERBANK BANK 2	1631902	-0.166	0.000	0.000	-0.003	0.000	-0.250	0.086	0.088	-0.237	0.000	0.000	-0.005	0.000	-0.370	0.130	0.154
RIVERBANK 1711	163191711	-0.001	0.000	0.000	0.000	-0.002	-0.037	0.011	0.002	-0.001	0.000	0.000	0.000	-0.005	-0.053	0.015	0.005
RIVERBANK 1712	163191712	-0.033	0.000	0.000	0.000	0.000	-0.046	0.006	0.017	-0.047	0.000	0.000	0.000	0.000	-0.059	0.013	0.031
RIVERBANK 1714	163191714	-0.021	0.000	0.000	-0.002	0.000	-0.062	0.038	0.000	-0.034	0.000	0.000	-0.003	0.000	-0.095	0.041	0.000
RIVERBANK 1715	163191715	-0.001	0.000	0.000	0.000	0.000	-0.083	0.009	0.048	-0.001	0.000	0.000	-0.001	0.000	-0.119	0.021	0.070
RIVERBANK 1716	163191716	-0.366	0.000	0.000	-0.004	0.000	-0.095	0.037	0.012	-0.274	0.000	0.000	0.000	0.000	-0.127	0.057	0.017
COTTLE BANK 1	1637101	-0.001	0.000	0.000	0.000	-0.002	-0.104	0.021	0.037	-0.002	0.000	0.000	0.000	-0.005	-0.151	0.036	0.082
COTTLE BANK 2	1637102	-0.592	0.000	0.000	-0.001	0.000	-0.180	0.082	0.029	-0.876	0.000	0.000	-0.008	0.000	-0.262	0.113	0.078
COTTLE 1701	163711701	-0.001	0.000	0.000	0.000	-0.002	-0.096	0.021	0.037	-0.001	0.000	0.000	0.000	-0.005	-0.138	0.036	0.082
COTTLE 1702	163711702	-0.417	0.000	0.000	0.000	0.000	-0.094	0.054	0.022	-0.308	0.000	0.000	0.000	0.000	-0.130	0.083	0.064
COTTLE 1707	163711707	0.000	0.014	N/A	0.000	N/A	-0.039	0.008	0.003	0.000	0.016	N/A	0.000	N/A	-0.059	0.011	0.004
COTTLE 1708	163711708	0.000	0.000	N/A	0.000	N/A	-0.050	0.003	0.000	0.000	0.000	N/A	0.000	N/A	-0.052	0.003	0.002
NEWMAN BANK 1	1627401	0.000	0.000	0.000	-0.004	0.000	-0.031	0.030	0.003	0.000	0.000	0.000	-0.005	0.000	-0.052	0.045	0.003
NEWMAN BANK 2	1627402	-0.015	0.000	0.000	0.000	-0.002	-0.098	0.034	0.002	-0.023	0.000	0.000	-0.001	-0.002	-0.147	0.046	0.007
NEWMAN 1101	162741101	-0.039	0.000	0.000	0.000	0.000	-0.020	0.013	0.005	-0.063	0.000	0.000	0.000	0.000	-0.033	0.019	0.005
NEWMAN 1105	162741105	-0.006	0.000	0.000	0.000	-0.002	-0.053	0.012	0.000	-0.010	0.000	0.000	-0.001	-0.002	-0.083	0.018	0.004
NEWMAN 1106	162741106	-0.009	0.000	0.000	0.000	0.000	-0.045	0.022	0.002	-0.013	0.000	0.000	0.000	0.000	-0.064	0.028	0.002
GUSTINE BANK 1	1631101	-0.038	0.000	0.000	0.000	-0.002	-0.043	0.013	0.039	-0.055	0.000	0.000	0.000	-0.002	-0.068	0.019	0.055
GUSTINE BANK 2	1631102	-0.042	0.000	0.000	-0.004	0.000	-0.068	0.013	0.024	-0.063	0.000	0.000	-0.005	0.000	-0.087	0.025	0.050
GUSTINE 1101	163111101	-0.038	0.000	0.000	0.000	-0.002	-0.043	0.013	0.039	-0.055	0.000	0.000	0.000	-0.002	-0.068	0.019	0.055
CROWS LANDING BANK 1	1632501	-0.032	0.000	N/A	0.000	N/A	-0.015	N/A	0.002	-0.045	0.000	N/A	0.000	N/A	-0.019	N/A	0.002
CROWS LANDING 1101	163251101	-0.032	N/A	N/A	N/A	N/A	-0.014	N/A	0.002	-0.045	N/A	N/A	N/A	N/A	-0.017	N/A	0.002
TAR FLAT BANK 1	1632401	-0.026	0.000	0.000	0.000	0.000	-0.015	0.013	0.000	-0.048	0.000	0.000	0.000	0.000	-0.026	0.013	0.002
TAR FLAT 0401	163240401	-0.012	N/A	N/A	N/A	N/A	-0.008	0.007	0.000	0.000	N/A	N/A	N/A	N/A	-0.010	0.006	0.002
TAR FLAT 0402	163240402	-0.010	0.000	0.000	0.000	0.000	-0.007	0.006	0.000	-0.018	0.000	0.000	0.000	0.000	-0.014	0.006	0.000
CURTIS BANK 1	1633501	-1.215	0.000	0.021	-0.006	0.000	-0.285	0.102	1.002	-1.789	0.000	0.021	-0.015	-0.001	-0.432	0.161	1.082
CURTIS BANK 2	1633502	-0.001	0.000	0.000	-0.002	-0.002	-0.129	0.042	0.022	-0.001	0.000	0.000	-0.002	-0.002	-0.175	0.064	0.034
CURTIS 1702	163351702	-0.608	0.000	0.000	-0.001	0.000	-0.107	0.042	0.036	-0.451	0.000	0.000	0.000	-0.002	-0.162	0.073	0.076
CURTIS 1704	163351704	0.000	0.000	0.000	0.000	0.000	-0.068	0.021	0.009	0.000	0.000	0.000	0.000	0.000	-0.086	0.033	0.012
MIWUK BANK 1	1636601	-0.204	0.000	0.000	0.000	-0.004	-0.157	0.108	0.026	-0.279	0.000	0.000	0.000	-0.004	-0.217	0.150	0.042
MIWUK 1701	163661701	-0.079	0.000	0.000	0.000	-0.004	-0.068	0.035	0.014	-0.113	0.000	0.000	0.000	-0.004	-0.097	0.057	0.026
RACETRACK BANK 1	1637601	-0.167	0.000	0.000	0.000	-0.004	-0.108	0.038	0.834	-0.275	0.000	0.000	0.000	-0.004	-0.160	0.064	0.839
RACETRACK 1703	163761703	-0.275	0.000	0.000	-0.002	-0.001	-0.095	0.031	0.800	-0.230	0.000	0.000	0.000	-0.004	-0.137	0.057	0.839
PEORIA BANK 1	1637801	-0.121	0.000	0.000	0.000	0.000	-0.037	0.016	0.007	-0.188	0.000	0.000	0.000	0.000	-0.063	0.022	0.012
PEORIA BANK 2	1637802	-0.240	0.000	0.000	0.000	-0.005	-0.151	0.057	0.074	-0.375	0.000	0.000	0.000	-0.005	-0.216	0.092	0.095
PEORIA FLAT 1701	163781701	-0.121	0.000	0.000	0.000	0.000	-0.037	0.016	0.007	-0.188	0.000	0.000	0.000	0.000	-0.063	0.022	0.012
PEORIA FLAT 1704	163781704	-0.309	0.000	0.000	-0.004	-0.001	-0.103	0.028	0.055	-0.466	0.000	0.000	-0.009	-0.001	-0.144	0.051	0.073
SANTA RITA BANK 1	2535401	-0.008	0.000	N/A	-0.001	N/A	-0.056	0.003	0.000	-0.012	0.000	N/A	-0.002	N/A	-0.079	0.003	0.000
SANTA RITA 1105	253541105	-0.045	0.000	N/A	0.000	N/A	-0.033	0.000	0.000	-0.062	0.000	N/A	-0.002	N/A	-0.038	0.000	0.000
DOS PALOS BANK 1	2540401	-0.049	0.000	0.000	0.000	0.000	-0.078	0.035	0.002	-0.080	0.000	0.000	0.000	0.000	-0.098	0.061	0.002
DOS PALOS 1101	254041101	-0.049	0.000	0.000	0.000	0.000	-0.078	0.035	0.002	-0.080	0.000	0.000	0.000	0.000	-0.098	0.061	0.002
ORO LOMA BANK 1	2553701	-0.055	0.000	N/A	0.000	N/A	-0.047	0.000	2.716	-0.088	0.000	N/A	0.000	N/A	-0.095	0.000	2.716
ORO LOMA BANK 3	2553703	-0.092	0.000	0.000	-0.002	0.000	-0.083	0.023	0.000	-0.141	0.000	0.000	-0.002	0.000	-0.109	0.025	0.002
ORO LOMA 1106	255371106	-0.009	0.000	N/A	0.000	N/A	-0.035	0.000	2.716	-0.017	0.000	N/A	0.000	N/A	-0.067	0.000	2.716
ORO LOMA 1116	255371116	-0.005	N/A	N/A	N/A	N/A	-0.007	N/A	0.000	-0.009	N/A	N/A	N/A	N/A	-0.007	N/A	0.000
ORO LOMA 1117	255371117	-0.005	0.000	N/A	0.000	N/A	-0.019	0.002	0.000	-0.007	0.000	N/A	0.000	N/A	-0.022	0.004	0.000
ORO LOMA 1118	255371118	-0.006	0.000	N/A	0.000	N/A	-0.003	0.000	0.000	-0.012	0.000	N/A	0.000	N/A	-0.007	0.000	0.000
MERCED BANK 3	2528003	0.000	0.000	0.000	-0.003	0.000	-0.182	0.045	0.012	-0.001	0.000	0.000	-0.004	0.000	-0.236	0.064	0.017
MERCED 1108	252801108	-0.057	0.000	0.000	0.000	0.000	-0.105	0.029	0.005	-0.092	0.000	0.000	0.000	0.000	-0.132	0.038	0.007
MERCED 1114	252801114	0.000	0.000	0.000	-0.001	0.000	-0.040	0.003	0.007	0.000	0.000	0.000	-0.001	0.000	-0.041	0.003	0.007
MERCED 1116	252801116	0.000	0.000	N/A	0.000	N/A	-0.050	0.015	0.002	0.000	0.000	N/A	0.000	N/A	-0.080	0.024	0.005
EL CAPITAN BANK 1	2538801	-0.001	0.000	0.000	-0.002	0.000	-0.079	0.024	0.033	-0.001	0.000	0.000	-0.002	0.000	-0.114	0.033	0.057
EL CAPITAN BANK 2	2538802	-0.002	0.000	0.000	-0.003	-0.004	-0.149	0.082	0.220	-0.002	0.000	0.000	-0.004	-0.004	-0.217	0.118	0.280
EL CAPITAN 1104	253881104	0.000	0.000	0.000	0.000	0.000	-0.054	0.021	0.009	-0.001	0.000	0.000	0.000	0.000	-0.074	0.030	0.014
EL CAPITAN 1105	253881105	-0.080	0.000	0.000	0.000	-0.001	-0.055	0.035	0.007	-0.123	0.000	0.000	0.000	-0.001	-0.080	0.051	0.026
WILSON BANK 3	2543003	-0.001	0.000	0.000	-0.003	-0.005	-0.142	0.024	0.017	-0.001	0.000	0.000	-0.003	-0.007	-0.196	0.039	0.040

Facility Information		2026								2027							
Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
LIVINGSTON BANK 1	2522601	-0.002	0.000	0.000	-0.009	-0.002	-0.379	0.064	0.173	-0.003	0.000	0.000	-0.011	-0.002	-0.450	0.085	0.376
LIVINGSTON 1101	252261101	0.000	0.000	0.000	-0.003	-0.002	-0.062	0.009	0.009	0.000	0.000	0.000	-0.004	-0.002	-0.073	0.009	0.016
LIVINGSTON 1104	252261104	-0.001	0.000	0.000	-0.001	0.000	-0.099	0.018	0.038	-0.001	0.000	0.000	-0.001	0.000	-0.111	0.021	0.088
LIVINGSTON 1105	252261105	0.000	0.000	N/A	-0.001	N/A	-0.092	0.005	0.033	0.000	0.000	N/A	-0.001	N/A	-0.100	0.008	0.066
LIVINGSTON 1106	252261106	-0.054	0.000	N/A	-0.001	N/A	-0.118	0.032	0.106	-0.076	0.000	N/A	-0.001	N/A	-0.145	0.048	0.203
ATWATER BANK 1	2536101	-0.245	0.000	0.000	-0.005	-0.004	-0.572	0.276	0.471	-0.329	0.000	0.000	-0.005	-0.009	-0.666	0.318	0.855
ATWATER BANK 2	2536102	-0.139	0.000	0.000	-0.004	0.000	-0.297	0.098	0.202	-0.176	0.000	0.000	-0.004	0.000	-0.365	0.114	0.373
ATWATER 1103	253611103	-0.080	0.000	0.000	-0.007	0.000	-0.132	0.033	0.033	-0.087	0.000	0.000	-0.007	0.000	-0.156	0.038	0.070
ATWATER 1105	253611105	-0.343	0.000	0.000	-0.002	0.000	-0.151	0.093	0.029	-0.510	0.000	0.000	-0.002	0.000	-0.171	0.105	0.079
ATWATER 1106	253611106	-0.401	0.000	0.000	0.000	-0.002	-0.177	0.070	0.175	-0.554	0.000	0.000	0.000	-0.005	-0.210	0.080	0.317
ATWATER 1108	253611108	-0.001	0.000	N/A	-0.002	N/A	-0.128	0.030	0.056	-0.001	0.000	N/A	-0.002	N/A	-0.148	0.036	0.101
CRESSEY BANK 1	2547001	0.000	0.000	N/A	-0.004	N/A	-0.200	0.009	0.048	0.000	0.000	N/A	-0.005	N/A	-0.251	0.012	0.088
CRESSEY 2103	254702103	0.000	0.000	N/A	-0.001	N/A	-0.111	0.006	0.017	-0.025	0.000	N/A	0.000	N/A	-0.088	0.007	0.025
BEAR VALLEY BANK 1	2521901	-0.001	0.000	0.000	-0.001	-0.005	-0.081	0.033	0.016	-0.001	0.000	0.000	-0.001	-0.005	-0.095	0.039	0.050
BEAR VALLEY 2101	252192101	0.000	0.000	0.000	-0.001	-0.002	-0.044	0.015	0.007	0.000	0.000	0.000	-0.001	-0.002	-0.051	0.015	0.031
MARIPOSA BANK 1	2544501	-0.447	0.000	0.000	0.000	-0.002	-0.147	0.061	0.086	-0.569	0.000	0.000	0.000	-0.002	-0.183	0.080	0.176
MARIPOSA BANK 2	2544502	-0.427	0.000	0.000	0.000	-0.016	-0.136	0.045	0.101	-0.534	0.000	0.000	0.000	-0.019	-0.169	0.054	0.217
MARIPOSA 2101	254452101	-0.447	0.000	0.000	0.000	-0.002	-0.147	0.061	0.086	-0.569	0.000	0.000	0.000	-0.002	-0.183	0.080	0.176
MADERA BANK 1	2527601	0.000	0.000	0.000	-0.001	0.000	-0.130	0.054	0.045	0.000	0.000	0.000	-0.001	0.000	-0.159	0.064	0.084
MADERA BANK 2	2527602	-0.593	0.000	0.000	0.000	-0.003	-0.229	0.127	4.112	-0.189	0.000	0.000	-0.002	-0.007	-0.255	0.175	7.294
MADERA BANK 3	2527603	-0.176	0.000	0.000	-0.007	-0.005	-0.258	0.079	0.208	-0.003	0.000	0.000	-0.011	-0.012	-0.289	0.088	0.336
MADERA 1106	252761106	-0.059	0.000	0.000	0.000	0.000	-0.108	0.067	4.378	-0.084	0.000	0.000	0.000	0.000	-0.125	0.092	7.112
MADERA 1112	252761112	0.000	0.000	0.000	-0.001	0.000	-0.035	0.008	0.033	0.000	0.000	0.000	-0.001	0.000	-0.048	0.015	0.060
MADERA 1116	252761116	0.000	N/A	N/A	N/A	N/A	-0.021	0.005	0.004	0.000	N/A	N/A	N/A	N/A	-0.023	0.008	0.007
MADERA 1119	252761119	-0.001	0.000	0.000	-0.008	0.000	-0.109	0.012	0.040	-0.001	0.000	0.000	-0.010	-0.002	-0.144	0.015	0.087
EL PECO BANK 1	2539801	0.000	0.000	N/A	0.000	N/A	-0.040	0.005	0.005	0.000	0.000	N/A	0.000	N/A	-0.047	0.005	0.016
EL PECO BANK 2	2539802	0.000	0.000	0.000	-0.001	0.000	-0.096	0.000	0.010	0.000	0.000	0.000	-0.003	0.000	-0.124	0.000	0.017
EL PECO 1102	253981102	0.000	0.000	N/A	0.000	N/A	-0.040	0.005	0.005	0.000	0.000	N/A	0.000	N/A	-0.047	0.005	0.016
EL PECO 1106	253981106	0.000	0.000	0.000	0.000	0.000	-0.040	0.000	0.005	0.000	0.000	0.000	0.000	0.000	-0.042	0.000	0.007
STOREY BANK 1	2546101	-0.774	0.000	0.000	0.000	0.000	-0.472	0.156	3.029	-1.030	0.000	0.000	0.000	0.000	-0.543	0.198	4.317
STOREY BANK 2	2546102	-1.068	0.000	0.000	0.000	-0.008	-0.600	0.226	1.340	-1.346	0.000	0.000	0.000	-0.014	-0.674	0.290	1.634
STOREY 1105	254611105	-0.094	0.000	0.000	-0.002	0.000	-0.145	0.054	1.255	-0.123	0.000	0.000	-0.002	0.000	-0.162	0.064	2.563
STOREY 1107	254611107	-0.067	0.000	N/A	0.000	N/A	-0.159	0.076	0.870	-0.119	0.000	N/A	0.000	N/A	-0.183	0.105	0.898
STOREY 1109	254611109	0.000	0.000	0.000	-0.001	-0.002	-0.126	0.026	0.069	0.000	0.000	0.000	-0.002	-0.002	-0.137	0.033	0.114
BORDEN BANK 2	2551202	-0.002	0.000	0.000	-0.009	-0.002	-0.301	0.079	1.122	-0.002	0.000	0.000	-0.009	-0.002	-0.358	0.091	1.262
BORDEN 1102	255121102	0.000	0.000	0.000	-0.001	0.000	-0.068	0.045	0.414	-0.001	0.000	0.000	-0.001	0.000	-0.088	0.051	0.464
BONITA BANK 1	2553901	-0.001	0.000	0.000	-0.001	-0.005	-0.184	0.030	0.079	-0.001	0.000	0.000	-0.003	-0.005	-0.205	0.039	0.139
BONITA 1101	255391101	0.000	0.000	0.000	0.000	0.000	-0.043	0.003	0.024	0.000	0.000	0.000	0.000	0.000	-0.048	0.003	0.026
BONITA 1103	255391103	0.000	0.000	N/A	-0.001	N/A	-0.043	0.003	0.002	0.000	0.000	N/A	-0.003	N/A	-0.044	0.003	0.003
CANAL BANK 1	2520901	-0.681	0.000	0.000	0.000	0.000	-0.408	0.140	0.996	-0.934	0.000	0.000	0.000	0.000	-0.473	0.159	1.186
CANAL BANK 2	2520902	-0.710	0.000	0.000	0.000	-0.002	-0.381	0.137	0.135	-1.002	0.000	0.000	0.000	-0.003	-0.438	0.188	0.309
CANAL 1102	252091102	-0.193	0.000	N/A	0.000	N/A	-0.116	0.045	0.019	-0.274	0.000	N/A	0.000	N/A	-0.125	0.061	0.060
CANAL 1104	252091104	-0.324	0.000	0.000	-0.006	0.000	-0.137	0.035	0.028	-0.494	0.000	0.000	-0.006	0.000	-0.162	0.038	0.070
CANAL 1105	252091105	-0.223	0.000	0.000	0.000	0.000	-0.134	0.045	0.074	-0.328	0.000	0.000	0.000	-0.002	-0.154	0.061	0.142
CANAL 1106	252091106	-0.236	0.000	0.000	0.000	0.000	-0.125	0.038	0.907	-0.314	0.000	0.000	0.000	0.000	-0.146	0.045	0.954
SANTA NELLA BANK 1	2540501	0.000	0.000	N/A	-0.002	N/A	-0.023	0.003	0.669	0.000	0.000	N/A	-0.002	N/A	-0.024	0.003	0.681
SANTA NELLA BANK 2	2540502	0.000	0.000	N/A	0.000	N/A	-0.060	0.006	2.183	0.000	0.000	N/A	0.000	N/A	-0.071	0.006	2.226
SANTA NELLA 1104	254051104	0.000	0.000	N/A	0.000	N/A	-0.060	0.006	2.183	0.000	0.000	N/A	0.000	N/A	-0.071	0.006	2.226
ORTIGA BANK 1	2543101	0.000	0.000	0.000	-0.001	-0.007	-0.158	0.066	0.175	0.000	0.000	0.000	-0.001	-0.008	-0.188	0.085	0.300
ORTIGA 1105	254311105	-0.002	0.000	0.000	-0.001	-0.001	-0.103	0.046	0.094	-0.002	0.000	0.000	-0.002	-0.001	-0.119	0.060	0.170
ORTIGA 1106	254311106	0.000	0.000	0.000	-0.001	-0.006	-0.068	0.021	0.082	0.000	0.000	0.000	-0.001	-0.008	-0.085	0.026	0.132
WRIGHT BANK 3	2546403	0.000	0.000	N/A	-0.001	N/A	-0.045	0.005	0.008	0.000	0.000	N/A	-0.001	N/A	-0.054	0.008	0.022
CASSIDY BANK 2	2542702	-0.002	0.000	0.000	-0.004	-0.017	-0.200	0.058	0.312	-0.002	0.000	0.000	-0.004	-0.022	-0.242	0.070	0.467
CASSIDY 2108	254272108	-0.398	0.000	0.000	-0.006	-0.002	-0.102	0.025	0.162	-0.475	0.000	0.000	-0.006	-0.002	-0.124	0.025	0.216
DAIRYLAND BANK 1	2524201	0.000	0.000	N/A	-0.001	N/A	-0.158	0.003	0.008	0.000	0.000	N/A	-0.001	N/A	-0.174	0.003	0.008
DAIRYLAND BANK 2	2524202	-0.143	0.004	N/A	0.000	N/A	-0.175	0.002	0.012	-0.189	0.005	N/A	0.000	N/A	-0.211	0.004	0.026
DAIRYLAND 1102	252421102	0.000	0.000	N/A	-0.001	N/A	-0.046	0.000	0.002	0.000	0.000	N/A	-0.001	N/A	-0.055	0.000	0.002
DAIRYLAND 1109	252421109	-0.055	0.000	N/A	0.000	N/A	-0.093	0.000	0.005	-0.075	0.000	N/A	0.000	N/A	-0.093	0.000	0.005
DAIRYLAND 1111	252421111	-0.044	0.000	N/A	0.000	N/A	-0.021	0.000	0.000	-0.054	0.000	N/A	0.000	N/A	-0.031	0.000	0.002
DAIRYLAND 1112	252421112	-0.028	0.001	N/A	0.000	N/A	-0.040	0.002	0.004	-0.030	0.001	N/A	0.000	N/A	-0.040	0.003	0.004
DAIRYLAND 1113	252421113	0.000	0.000	N/A	0.000	N/A	-0.046	N/A	0.011	0.000	0.000	N/A	0.000	N/A	-0.057	N/A	0.027
EL NIDO BANK 1	2524501	0.000	0.000	N/A	-0.007	N/A	-0.139	0.003	0.002	0.000	0.000	N/A	-0.008	N/A	-0.142	0.009	0.005
EL NIDO BANK 2	2524502	-0.050	0.001	N/A	0.000	N/A	-0.170	0.003	0.002	-0.062	0.002	N/A	0.000	N/A	-0.190	0.005	0.002
EL NIDO 1101	252451101	0.000	0.000	N/A	-0.001	N/A	-0.033	N/A	0.002	0.000	0.000	N/A	-0.003	N/A	-0.038	N/A	0.002
EL NIDO 1104	252451104	0.000	0.000	N/A	-0.002	N/A	-0.042	0.003	0.002	0.000	0.000	N/A	-0.002	N/A	-0.045	0.006	0.005
CHOWCHILLA BANK 1	2541001	0.000	0.000	0.000	-0.001	-0.005	-0.331	0.097	1.155	0.000	0.000	0.000	-0.001	-0.006	-0.367	0.115	1.291
CHOWCHILLA BANK 2	2541002	-0.053	0.000	0.000	0.000	0.000	-0.221	0.029	0.021	-0.076	0.000	0.000	0.000	0.000	-0.251	0.036	0.063
CHOWCHILLA 1101	254101101	-0.083	0.000	0.000	0.000	-0.002	-0.159	0.059	0.511	-0.125	0.000	0.000	0.000	-0.002	-0.182	0.079	0.536
CHOWCHILLA 1103	254101103	0.000	0.000	N/A	0.000	N/A	-0.028	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.029	0.000	0.000
CHOWCHILLA 1105	254101105	-0.005	0.000	0.000	0.000	0.000	-0.095	0.028	0.016	-0.008	0.000	0.000	-0.001	0.000	-0.113	0.034	0.047
LE GRAND BANK 1	2553601	0.000	0.000	N/A	-0.003	N/A	-0.211	0.010	0.029	0.000	0.000	N/A	-0.004	N/A	-0.261	0.015	0.053
LE GRAND 1104	255361104	0.000	0.000	N/A	-0.003	N/A	-0.025	0.004	0.002	0.000	0.000	N/A	-0.003	N/A	-0.025	0.004	0.002
LE GRAND 1110	255361110	0.000	0.000	N/A	-0.003	N/A	-0.069	0.006	0.017	0.000	0.000	N/A	-0.004	N/A	-0.081	0.012	0.033
LE GRAND 1112 (old 1106)	255361112	-0.165	0.000	N/A	0.000	N/A	-0.044	0.000	0.011	-0.196	0.000	N/A	0.000	N/A	-0.056	0.000	0.020
SAN JOAQUIN POWER HOUSE NO 2 BANK 2	2525202	-0.010	0.000	0.000	-0.001	0.000	-0.033	0.018	0.250	-0.012	0.000	0.000	-0.001	0.000	-0.037	0.022	0.312
SAN JOAQUIN POWER HOUSE NO 2 1103	252521103	-0.010	0.000	0.000	-0.001	0.000	-0.033	0.018	0.250	-0.012	0.000	0.000	-0.001	0.000	-0.037	0.022	0.312
SAN JOAQUIN POWER HOUSE NO 3 BANK 2	2525302	-0.193	0.000	0.000	0.000	0.000	-0.077	0.041	0.033	-0.266	0.000	0.000	0.000	0.000	-0.089	0.057	0.062
SAN JOAQUIN #3 PH 1101	252531101	-0.053	0.000	N/A	0.000	N/A	-0.034	0.016	0.007	-0.074	0.000	N/A	0.000	N/A	-0.041	0.026	0.014
SAN JOAQUIN #3 PH 1102	252531102	-0.033	0.000	N/A	0.000	N/A	-0.010	0.003	0.007	0.000	0.000	N/A	-0.001	N/A	-0.009	0.003	0.012
OAKHURST BANK 2	2544202	-0.361	0.000	0.000	0.000	-0.001	-0.189	0.070	0.237	-0.490	0.000	0.000	0.000	-0.001	-0.213	0.083	0.345
OAKHURST 1101	254421101	-0.256	0.000	0.000	0.000	-0.006	-0.160	0.045	0.059	-0.326	0.000	0.000	0.000	-0.006	-0.180	0.057	0.125
OAKHURST 1102	254421102	-0.176	0.000	0.000	-0.002	0.000	-0.056	0.014	0.021	-0.125	0.000	0.000	0.000	-0.002	-0.060	0.025	0.074
COARSEGOLD BANK 1	2544301	-0.001	0.000	0.000	-0.001	-0.002	-0.054	0.030	0.040	-0.001	0.000	0.000	-0.001	-0.002	-0.061	0.045	0.061
COARSEGOLD BANK 2	2544302	-1.168	0.000	0.000	0.000	-0.007	-0.357	0.105	0.460	-0.352	0.000	0.000	-0.005	-0.018	-0.405	0.146	0.770
COARSEGOLD 2103	254432103	-0.001	0.000	0.000	-0.003	0.000	-0.112	0.033	0.120	-0.002	0.000	0.000	-0.004	-0.002	-0.146	0.045	0.194
COARSEGOLD 2104	254432104	-0.802	0.000	0.000	0.000	-0.007	-0.224	0.070	0.299	-1.006	0.000	0.000	0.000	-0.010	-0.264	0.099	0.569
VALLEY HOME BANK 1	1629801	0.000	0.000	0.000	-0.001	-0.002	-0.049	0.012	0.011	-0.001	0.000	0.000	-0.001	-0.002	-0.054	0.015	0.047
VALLEY HOME BANK 2	1629802	0.000	0.004	0.000	0.000	0.000	-0.076	0.001	0.134	0.000	0.006	0.000	0.000	0.000	-0.082	0.003	0.370
VALLEY HOME 1702	162981702	0.000	0.000	0.000	-0.001	-0.002	-0.049	0.012	0.011	-0.001	0.000	0.000	-0.001	-0.002	-0.054	0.015	0.047
VALLEY HOME 1703	162981703	0.000	0.004	0.000	0.000	0.000	-0.054	0.001	0.112	0.000	0.004	0.000	0.000	0.000	-0.059	0.001	0.322
RIVERBANK BANK 1	1631901	-0.002	0.000	0.000	-0.005	-0.007	-0.243	0.082	0.152	-0.003	0.000	0.000	-0.007	-0.012	-0.281	0.118	0.353
RIVERBANK BANK 2	1631902	-0.305	0.000	0.000	-0.009	-0.001	-0.462	0.187	0.471	-0.380	0.000	0.000	-0.010	-0.006	-0.570	0.238	0.906
RIVERBANK 1711	163191711	-0.001	0.000	0.000	0.000	-0.005	-0.067	0.018	0.045	-0.001	0.000	0.000	0.000	-0.007	-0.077	0.036	0.103
RIVERBANK 1712	163191712	-0.058	0.000	0.000	-0.001	0.000	-0.080	0.013	0.103	-0.068	0.000	0.000	-0.002	0.000	-0.096	0.019	0.194
RIVERBANK 1714	163191714	-0.044	0.000	0.000	-0.003	-0.002	-0.113	0.054	0.027	-0.064	0.000	0.000	-0.003	-0.005	-0.128	0.067	0.106
RIVERBANK 1715	163191715	-0.001	0.000	0.000	-0.002	0.000	-0.149	0.027	0.171	-0.002	0.000	0.000	-0.002	0.000	-0.171	0.036	0.289
RIVERBANK 1716	163191716	-0.359	0.000	0.000	0.000	-0.001	-0.164	0.080	0.079	-0.472	0.000	0.000	0.000	-0.003	-0.207	0.102	0.171
COTTLE BANK 1	1637101	-0.002	0.000	0.000	-0.001	-0.005	-0.196	0.051	0.225	-0.002	0.000	0.000	-0.001	-0.012	-0.221	0.067	0.366
COTTLE BANK 2	1637102	-1.199	0.000	0.000	-0.011	0.000	-0.350	0.176	0.205	-1.571	0.000	0.000	-0.014	-0.001	-0.413	0.227	0.433
COTTLE 1701	163711701	-0.002	0.000	0.000	0.000	-0.005	-0.178	0.045	0.196	-0.002	0.000	0.000	0.000	-0.012	-0.199	0.058	0.301
COTTLE 1702	163711702	-0.396	0.000	0.000	0.000	-0.002	-0.168	0.121	0.147	-0.494	0.000	0.000	0.000	-0.003	-0.196	0.156	0.307
COTTLE 1707	163711707	0.000	0.021	N/A	0.000	N/A	-0.075	0.018	0.012	0.000	0.021	N/A	0.000	N/A	-0.088	0.018	0.026
COTTLE 1708	163711708	0.000	0.000	N/A	0.000	N/A	-0.066	0.003	0.005	0.000	0.000	N/A	0.000	N/A	-0.068	0.007	0.014
NEWMAN BANK 1	1627401	-0.001	0.000	0.000	-0.005	0.000	-0.071	0.058	0.036	-0.001	0.000	0.000	-0.005	0.000	-0.091	0.076	0.065
NEWMAN BANK 2	1627402	-0.031	0.000	0.000	-0.001	-0.002	-0.192	0.062	0.062	-0.042	0.000	0.000	-0.001	-0.002	-0.218	0.083	0.149
NEWMAN 1101	162741101	-0.094	0.000	0.000	0.000	0.000	-0.043	0.022	0.024	-0.127	0.000	0.000	0.000	0.000	-0.059	0.032	0.041
NEWMAN 1105	162741105	-0.013	0.000	0.000	-0.001	-0.002	-0.111	0.028	0.029	-0.018	0.000	0.000	-0.001	-0.002	-0.126	0.031	0.053
NEWMAN 1106	162741106	-0.018	0.000	0.000	0.000	0.000	-0.081	0.034	0.033	-0.024	0.000	0.000	0.000	0.000	-0.092	0.052	0.096
GUSTINE BANK 1	1631101	-0.074	0.000	0.000	0.000	-0.002	-0.090	0.029	0.178	-0.094	0.000	0.000	0.000	-0.002	-0.101	0.041	0.255
GUSTINE BANK 2	1631102	-0.082	0.000	0.000	-0.005	0.000	-0.101	0.032	0.125	-0.105	0.000	0.000	-0.005	0.000	-0.128	0.035	0.235
GUSTINE 1101	163111101	-0.074	0.000	0.000	0.000	-0.002	-0.090	0.029	0.178	-0.094	0.000	0.000	0.000	-0.002	-0.101	0.041	0.255
CROWS LANDING BANK 1	1632501	-0.054	0.000	N/A	0.000	N/A	-0.025	N/A	0.010	-0.084	0.000	N/A	0.000	N/A	-0.033	N/A	0.010
CROWS LANDING 1101	163251101	-0.054	N/A	N/A	N/A	N/A	-0.023	N/A	0.004	-0.084	N/A	N/A	N/A	N/A	-0.028	N/A	0.004
TAR FLAT BANK 1	1632401	-0.065	0.000	0.000	0.000	0.000	-0.034	0.016	0.012	0.000	0.000	0.000	0.000	0.000	-0.034	0.018	0.016
TAR FLAT 0401	163240401	0.000	N/A	N/A	N/A	N/A	-0.014	0.009	0.007	0.000	N/A	N/A	N/A	N/A	-0.016	0.009	0.009
TAR FLAT 0402	163240402	-0.026	0.000	0.000	0.000	0.000	-0.018	0.006	0.002	-0.032	0.000	0.000	0.000	0.000	-0.021	0.010	0.009
CURTIS BANK 1	1633501	-1.201	0.000	0.021	0.000	-0.009	-0.517	0.261	1.427	-1.518	0.000	0.021	0.000	-0.012	-0.653	0.328	1.880
CURTIS BANK 2	1633502	-0.002	0.000	0.000	-0.004	-0.005	-0.216	0.088	0.114	-0.002	0.000	0.000	-0.005	-0.007	-0.258	0.106	0.271
CURTIS 1702	163351702	-0.590	0.000	0.000	0.000	-0.003	-0.199	0.108	0.211	-0.172	0.000	0.000	-0.002	-0.007	-0.236	0.127	0.401
CURTIS 1704	163351704	-0.001	0.000	0.000	0.000	-0.002	-0.105	0.039	0.037	-0.001	0.000	0.000	0.000	-0.005	-0.123	0.045	0.095
MIWUK BANK 1	1636601	-0.394	0.000	0.000	0.000	-0.004	-0.280	0.175	0.129	-0.513	0.000	0.000	0.000	-0.004	-0.335	0.233	0.276
MIWUK 1701	163661701	-0.158	0.000	0.000	0.000	-0.004	-0.120	0.073	0.075	-0.201	0.000	0.000	0.000	-0.004	-0.143	0.112	0.150
RACETRACK BANK 1	1637601	-0.392	0.000	0.000	0.000	-0.005	-0.210	0.080	0.879	-0.514	0.000	0.000	0.000	-0.009	-0.239	0.099	0.968
RACETRACK 1703	163761703	-0.325	0.000	0.000	0.000	-0.005	-0.178	0.073	0.874	-0.422	0.000	0.000	0.000	-0.009	-0.202	0.089	0.954
PEORIA BANK 1	1637801	-0.001	0.000	0.000	-0.001	-0.003	-0.066	0.027	0.047	-0.001	0.000	0.000	-0.001	-0.006	-0.076	0.036	0.123
PEORIA BANK 2	1637802	-0.537	0.000	0.000	0.000	-0.005	-0.264	0.127	0.162	-0.709	0.000	0.000	0.000	-0.006	-0.310	0.163	0.286
PEORIA FLAT 1701	163781701	-0.001	0.000	0.000	-0.001	-0.003	-0.066	0.027	0.047	-0.001	0.000	0.000	-0.001	-0.006	-0.076	0.036	0.123
PEORIA FLAT 1704	163781704	-0.334	0.000	0.000	0.000	-0.003	-0.174	0.083	0.116	-0.451	0.000	0.000	0.000	-0.005	-0.203	0.102	0.199
SANTA RITA BANK 1	2535401	-0.016	0.000	N/A	-0.003	N/A	-0.101	0.003	0.002	-0.019	0.000	N/A	-0.005	N/A	-0.122	0.006	0.023
SANTA RITA 1105	253541105	-0.079	0.000	N/A	-0.002	N/A	-0.045	0.000	0.000	-0.089	0.000	N/A	-0.008	N/A	-0.049	0.003	0.007
DOS PALOS BANK 1	2540401	-0.116	0.000	0.000	0.000	-0.002	-0.131	0.086	0.020	-0.151	0.000	0.000	0.000	-0.002	-0.148	0.108	0.047
DOS PALOS 1101	254041101	-0.116	0.000	0.000	0.000	-0.002	-0.131	0.086	0.015	-0.151	0.000	0.000	0.000	-0.002	-0.148	0.108	0.042
ORO LOMA BANK 1	2553701	-0.149	0.000	N/A	-0.002	N/A	-0.110	0.000	2.723	-0.187	0.000	N/A	-0.004	N/A	-0.129	0.002	2.724
ORO LOMA BANK 3	2553703	-0.199	0.000	0.000	-0.003	0.000	-0.144	0.034	0.022	-0.258	0.000	0.000	-0.005	0.000	-0.169	0.045	0.041
ORO LOMA 1106	255371106	-0.045	0.000	N/A	-0.002	N/A	-0.079	0.000	2.716	-0.065	0.000	N/A	-0.004	N/A	-0.099	0.002	2.716
ORO LOMA 1116	255371116	-0.011	N/A	N/A	N/A	N/A	-0.009	N/A	0.000	-0.011	N/A	N/A	N/A	N/A	-0.009	N/A	0.000
ORO LOMA 1117	255371117	-0.008	0.000	N/A	0.000	N/A	-0.034	0.004	0.000	-0.008	0.001	N/A	0.000	N/A	-0.041	0.004	0.002
ORO LOMA 1118	255371118	-0.012	0.000	N/A	0.000	N/A	-0.010	0.000	0.000	-0.012	0.000	N/A	0.000	N/A	-0.010	0.002	0.000
MERCED BANK 3	2528003	-0.001	0.000	0.000	-0.009	-0.002	-0.273	0.112	0.072	-0.002	0.000	0.000	-0.010	-0.002	-0.361	0.139	0.150
MERCED 1108	252801108	-0.147	0.000	0.000	0.000	-0.002	-0.152	0.080	0.043	-0.210	0.000	0.000	0.000	-0.002	-0.173	0.102	0.074
MERCED 1114	252801114	0.000	0.000	0.000	-0.002	0.000	-0.048	0.003	0.013	0.000	0.000	0.000	-0.002	0.000	-0.082	0.003	0.026
MERCED 1116	252801116	0.000	0.000	N/A	-0.002	N/A	-0.092	0.033	0.025	-0.001	0.000	N/A	-0.002	N/A	-0.125	0.039	0.069
EL CAPITAN BANK 1	2538801	-0.002	0.000	0.000	-0.002	0.000	-0.148	0.048	0.107	-0.002	0.000	0.000	-0.002	-0.007	-0.191	0.061	0.205
EL CAPITAN BANK 2	2538802	-0.003	0.000	0.000	-0.006	-0.008	-0.268	0.160	0.471	-0.004	0.000	0.000	-0.007	-0.008	-0.321	0.188	0.673
EL CAPITAN 1104	253881104	-0.001	0.000	0.000	0.000	0.000	-0.095	0.045	0.042	-0.001	0.000	0.000	0.000	0.000	-0.124	0.058	0.114
EL CAPITAN 1105	253881105	-0.191	0.000	0.000	0.000	-0.001	-0.100	0.061	0.071	-0.255	0.000	0.000	0.000	-0.001	-0.120	0.070	0.110
WILSON BANK 3	2543003	-0.002	0.000	0.000	-0.003	-0.007	-0.251	0.058	0.096	-0.002	0.000	0.000	-0.005	-0.007	-0.293	0.076	0.204

Facility Information				2023								2024								2025								2026								2027							
Distribution Planning Region	Division	Facility Name	Facility ID	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)	Solar (MW)	Energy Storage NonRes Charge (MW)	Energy Storage Res Charge (MW)	Energy Storage NonRes Discharge (MW)	Energy Storage Res Discharge (MW)	Energy Efficiency (MW)	Fuel Substitution (MW)	Electric Vehicles (MW)
Central Valley	Yosemite	WILSON 1102	254301102	0.000	0.000	0.000	0.000	0.000	-0.017	0.000	0.002	0.000	0.000	0.000	0.000	-0.002	-0.020	0.000	0.005	0.000	0.000	0.000	0.000	-0.002	-0.033	0.003	0.005	0.000	0.000	0.000	0.000	-0.002	-0.036	0.003	0.012	0.000	0.000	0.000	-0.001	-0.002	-0.036	0.003	0.035
Central Valley	Yosemite	WILSON 1103	254301103	0.000	0.000	0.000	-0.001	0.000	-0.055	0.000	0.002	0.000	0.000	0.000	-0.003	-0.002	-0.083	0.012	0.012	-0.001	0.000	0.000	-0.003	-0.005	-0.110	0.012	0.030	-0.001	0.000	0.000	-0.003	-0.005	-0.152	0.021	0.059	-0.001	0.000	0.000	-0.003	-0.005	-0.183	0.030	0.115
Central Valley	Yosemite	MERCED BANK 1	2528001	-0.885	0.000	0.000	0.000	0.000	-0.178	0.045	0.070	-0.598	0.000	0.000	0.000	-0.002	-0.301	0.143	0.494	-0.889	0.000	0.000	0.000	-0.002	-0.407	0.210	1.330	-1.191	0.000	0.000	0.000	-0.006	-0.511	0.258	2.161	-1.531	0.000	0.000	0.000	-0.013	-0.603	0.325	3.430
Central Valley	Yosemite	MERCED 2101	252802101	-0.595	0.000	0.000	0.000	0.000	-0.093	0.015	0.029	-0.387	0.000	0.000	0.000	0.000	-0.153	0.057	0.107	-0.574	0.000	0.000	0.000	0.000	-0.208	0.086	0.180	-0.749	0.000	0.000	0.000	-0.003	-0.265	0.115	0.370	-0.941	0.000	0.000	0.000	-0.006	-0.310	0.153	0.598
Central Valley	Yosemite	MERCED 2102	252802102	-0.201	0.000	0.000	0.000	0.000	-0.086	0.034	0.044	-0.211	0.000	0.000	0.000	-0.002	-0.148	0.086	0.387	-0.315	0.000	0.000	0.000	-0.002	-0.199	0.124	1.150	-0.442	0.000	0.000	0.000	-0.003	-0.246	0.143	1.791	-0.590	0.000	0.000	0.000	-0.006	-0.294	0.172	2.831
Central Valley	Yosemite	EL CAPITAN BANK 3	2538803	-0.411	0.000	0.000	0.000	-0.006	-0.125	0.045	0.106	-0.838	0.000	0.000	0.000	-0.011	-0.243	0.127	0.215	-1.217	0.000	0.000	0.000	-0.014	-0.347	0.201	0.343	-1.634	0.000	0.000	0.000	-0.017	-0.454	0.258	0.660	-2.020	0.000	0.000	0.000	-0.018	-0.544	0.325	1.099
Central Valley	Yosemite	EL CAPITAN 2109	253882109	-0.315	0.000	0.000	-0.002	0.000	-0.055	0.018	0.040	-0.221	0.000	0.000	0.000	-0.006	-0.111	0.064	0.068	-0.333	0.000	0.000	0.000	-0.008	-0.153	0.105	0.104	-0.499	0.000	0.000	0.000	-0.011	-0.199	0.143	0.184	-0.636	0.000	0.000	0.000	-0.011	-0.237	0.159	0.299
Central Valley	Yosemite	MENDOTA BANK 2	2523102	0.000	0.000	0.000	-0.001	0.000	-0.040	0.027	0.003	0.000	0.000	0.000	-0.004	0.000	-0.069	0.070	0.012	-0.001	0.000	0.000	-0.005	0.000	-0.120	0.094	0.019	-0.001	0.000	0.000	-0.008	0.000	-0.157	0.127	0.076	-0.002	0.000	0.000	-0.008	0.000	-0.188	0.163	0.198
Central Valley	Yosemite	MENDOTA 1101	252311101	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000	0.000	N/A	N/A	N/A	N/A	0.000	N/A	0.000
Central Valley	Yosemite	MENDOTA 1102	252311102	0.000	0.000	0.000	0.000	0.000	-0.012	0.006	0.002	0.000	0.000	0.000	-0.002	0.000	-0.020	0.021	0.003	0.000	0.000	0.000	-0.004	0.000	-0.044	0.033	0.003	0.000	0.000	0.000	-0.007	0.000	-0.053	0.042	0.015	-0.001	0.000	0.000	-0.007	0.000	-0.065	0.048	0.053
Central Valley	Yosemite	MENDOTA 1104	252311104	-0.008	0.000	N/A	-0.002	N/A	-0.010	N/A	0.002	-0.016	0.000	N/A	-0.002	N/A	-0.013	N/A	0.002	-0.036	0.000	N/A	-0.002	N/A	-0.013	N/A	0.005	-0.053	0.000	N/A	-0.002	N/A	-0.023	N/A	0.005	-0.062	0.000	N/A	-0.002	N/A	-0.023	N/A	0.010
Central Valley	Yosemite	HAMMONDS BANK 1	2534001	-0.001	0.000	N/A	0.000	N/A	-0.018	0.003	0.000	-0.001	0.000	N/A	-0.001	N/A	-0.044	0.003	0.000	-0.001	0.000	N/A	-0.001	N/A	-0.052	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.048	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.052	0.003	0.000
Central Valley	Yosemite	HAMMONDS 1102	253401102	-0.004	0.000	N/A	0.000	N/A	-0.006	0.000	0.000	-0.004	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.015	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.018	0.000	0.000	0.000	0.000	N/A	0.000	N/A	-0.018	0.000	0.000
Central Valley	Yosemite	HAMMONDS 1104	253401104	0.000	0.000	N/A	0.000	N/A	-0.007	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.020	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.020	0.003	0.000	0.000	0.008	N/A	0.000	N/A	-0.015	0.001	0.000	0.000	0.008	N/A	0.000	N/A	-0.017	0.001	0.000
Central Valley	Yosemite	FIREBAUGH BANK 1	2534701	0.000	0.000	0.000	0.000	0.000	-0.086	0.012	0.000	0.000	0.000	0.000	-0.002	0.000	-0.137	0.033	0.002	0.000	0.000	0.000	-0.003	0.000	-0.194	0.064	0.002	-0.001	0.000	0.000	-0.004	-0.002	-0.248	0.085	0.054	-0.001	0.000	0.000	-0.007	-0.002	-0.311	0.103	0.095
Central Valley	Yosemite	FIREBAUGH 1101	253471101	0.000	0.000	0.000	0.000	0.000	-0.027	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.055	0.006	0.000	0.000	0.000	0.000	0.000	0.000	-0.067	0.012	0.000	0.000	0.000	0.000	0.000	-0.001	-0.070	0.016	0.018	0.000	0.000	0.000	0.000	-0.001	-0.082	0.022	0.040
Central Valley	Yosemite	FIREBAUGH 1103	253471103	0.000	0.000	N/A	0.000	N/A	-0.015	N/A	0.000	0.000	0.000	N/A	-0.001	N/A	-0.019	N/A	0.000	0.000	0.000	N/A	-0.001	N/A	-0.034	N/A	0.000	0.000	0.000	N/A	-0.001	N/A	-0.048	N/A	0.012	0.000	0.000	N/A	-0.002	N/A	-0.060	N/A	0.014
Central Valley	Yosemite	PANOCHE BANK 3	2536703	0.000	0.000	N/A	0.000	N/A	-0.037	0.000	1.162	-0.008	0.000	N/A	-0.001	N/A	-0.044	0.004	11.524	-0.008	0.000	N/A	-0.002	N/A	-0.045	0.007	22.746	-0.010	0.000	N/A	-0.003	N/A	-0.067	0.007	26.989	-0.019	0.000	N/A	-0.003	N/A	-0.093	0.007	35.479
Central Valley	Yosemite	PANOCHE 1102	253671102	0.000	0.000	N/A	0.000	N/A	-0.017	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.017	N/A	0.000	0.000	0.000	N/A	-0.002	N/A	-0.017	N/A	0.000	0.000	0.000	N/A	-0.002	N/A	-0.026	N/A	0.000	-0.005	0.000	N/A	-0.002	N/A	-0.035	N/A	0.000
Central Valley	Yosemite	INDIAN FLAT BANK 1	2526901	0.000	0.000	0.000	0.000	0.000	-0.014	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.022	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-0.027	0.003	0.002	0.000	0.000	0.000	0.000	0.000	-0.032	0.006	0.015	0.000	0.000	0.000	0.000	0.000	-0.036	0.006	0.033
Central Valley	Yosemite	MERCED FALLS BANK 2	2528102	0.000	0.000	0.000	-0.001	-0.002	-0.036	0.000	0.012	-0.001	0.000	0.000	-0.001	-0.002	-0.063	0.000	0.037	-0.001	0.000	0.000	-0.002	-0.005	-0.088	0.000	0.068	-0.001	0.000	0.000	-0.002	-0.022	-0.101	0.000	0.128	-0.001	0.000	0.000	-0.003	-0.029	-0.121	0.012	0.201
Central Valley	Yosemite	MERCED FALLS 1102	252811102	0.000	0.000	0.000	-0.001	-0.002	-0.036	0.000	0.012	-0.001	0.000	0.000	-0.001	-0.002	-0.063	0.000	0.037	-0.001	0.000	0.000	-0.002	-0.005	-0.088	0.000	0.068	-0.001	0.000	0.000	-0.002	-0.022	-0.101	0.000	0.128	-0.001	0.000	0.000	-0.003	-0.029	-0.121	0.012	0.201
Central Valley	Yosemite	NEWHALL BANK 2	2544602	0.000	0.000	N/A	0.000	N/A	-0.004	N/A	0.000	0.000	0.000	N/A	0.000	N/A	-0.027	N/A	0.000	-0.009	0.000	N/A	0.000	N/A	-0.043	N/A	0.000	-0.009	0.000	N/A	-0.001	N/A	-0.056	N/A	0.000	-0.018	0.000	N/A	-0.001	N/A	-0.069	N/A	0.000
Central Valley	Yosemite	NEWHALL BANK 3	2544603	0.000	0.000	N/A	0.000	N/A	-0.014	N/A	0.000	-0.001	0.000	N/A	0.000	N/A	-0.044	N/A	0.000	-0.001	0.000	N/A	0.000	N/A	-0.053	N/A	0.000	-0.005	0.001	N/A	0.000	N/A	-0.066	N/A	0.000	-0.005	0.001	N/A	0.000	N/A	-0.066	N/A	0.000
Central Valley	Yosemite	NEWHALL 1109	254461109	0.000	0.000	N/A	0.000	N/A	-0.014	N/A	0.000	-0.001	0.000	N/A	0.000	N/A	-0.044	N/A	0.000	-0.001	0.000	N/A	0.000	N/A	-0.053	N/A	0.000	-0.005	0.001	N/A	0.000	N/A	-0.066	N/A	0.000	-0.005	0.001	N/A	0.000	N/A	-0.066	N/A	0.000
Central Valley	Yosemite	SPRING GAP 1702	162831702	-0.002	0.000	0.000	0.000	0.000	-0.015	0.006	0.000	0.000	0.000	0.000	0.000	0.000	-0.022	0.018	0.002	0.000	0.000	0.000	0.000	0.000	-0.030	0.027	0.003	0.000	0.000	0.000	0.000	0.000	-0.042	0.030	0.019	-0.010	0.000	0.000	0.000	0.000	-0.057	0.052	0.051
Central Valley	Yosemite	PINECREST BANK 1	1631601	0.000	N/A	N/A	N/A	N/A	-0.001	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.002	0.000	0.000	0.000	N/A	N/A	N/A	N/A	-0.003	0.000	0.012	0.000	N/A	N/A	N/A	N/A	-0.003	0.003	0.030
Central Valley	Yosemite	WESTLEY BANK 1	1626701	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.019	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.024	0.006	0.000	0.000	0.000	N/A	-0.001	N/A	-0.030	0.006	0.003	0.000	0.000	N/A	-0.001	N/A	-0.038	0.006	0.020
Central Valley	Yosemite	WESTLEY BANK 2	1626702	0.000	0.000	N/A	0.000	N/A	-0.024	0.003	0.000	-0.001	0.000	N/A	0.000	N/A	-0.048	0.006	0.000	-0.002	0.000	N/A	0.000	N/A	-0.070	0.015	0.000	-0.003	0.000	N/A	-0.002	N/A	-0.100	0.018	0.030	-0.004	0.000	N/A	-0.003	N/A	-0.108	0.028	0.060
Central Valley	Yosemite	WESTLEY 1101	162671101	0.000	0.000	N/A	0.000	N/A	-0.011	0.000	0.000	0.000	0.000	N/A	-0.001	N/A	-0.019	0.003	0.000	0.000	0.000	N/A	-0.001	N/A	-0.024	0.006	0.000	0.000	0.000	N/A	-0.002	N/A	-0.030	0.006	0.002	0.000	0.000	N/A	-0.002	N/A	-0.038	0.006	0.017
Central Valley	Yosemite	WESTLEY 1103	162671103	0.000	0.000	N/A	0.000	N/A	-0.024	0.003	0.000	-0.001	0.000	N/A	0.000	N/A	-0.048	0.006	0.000	-0.002	0.000	N/A	0.000	N/A	-0.070	0.015	0.000	-0.003	0.000	N/A	-0.002	N/A	-0.100	0.018	0.030	-0.004	0.000	N/A	-0.003	N/A	-0.108	0.028	0.060
North Coast	Sonoma	COTATI BANK 1	422701	0.000	0.000	0.000	0.000	-0.033	-0.050	0.046	0.271	0.000	0.000	0.000	-0.001	-0.059	-0.094	0.087	0.513	0.000	0.000	0.000	-0.001	-0.134	-0.138	0.107	0.762	0.000	0.000	0.000	-0.002	-0.300	-0.173	0.166	1.050	0.000	0.000	0.000	-0.003	-0.461	-0.200	0.202	1.360
North Coast	Sonoma	COTATI BANK 2	422702	0.000	0.000	0.000	0.000	-0.037	-0.034	0.023	0.380	0.000	0.000	0.000	0.000	-0.079	-0.061	0.046	0.736	0.000	0.000	0.000	0.000	-0.172	-0.107	0.069	0.945	0.000	0.000	0.000	-0.002	-0.303	-0.129	0.104	1.517	0.000	0.000	0.000	-0.002	-0.429	-0.157	0.171	1.815
North Coast	Sonoma	COTATI 1102	42271102	0.000	0.000	0.000	0.000	-0.033	-0.041	0.046	0.264	0.000	0.000	0.000	0.000	-0.057	-0.075	0.082	0.496	0.000	0.000	0.000	0.000	-0.130	-0.110	0.100	0.743	0.000	0.000	0.000	-0.001	-0.293	-0.138	0.146	1.003	0.000	0.000	0.000	-0.002	-0.448	-0.160	0.179	1.281
North Coast	Sonoma	COTATI 1104	42271104	0.000	0.000	0.000	0.000	-0.019	-0.011	0.015	0.335	-0.001	0.000	0.000	0.000	-0.064	-0.025	0.030	0.850	-0.073	0.000	0.000	0.000	-0.126	-0.057	0.043	1.198	-0.086	0.000	0.000	0.000	-0.316	-0.069	0.049	1.402	-0.097	0.000	0.000	0.000	-0.456	-0.083	0.079	1.607
North Coast	Sonoma	COTATI 1105	42271105	0.000	0.000	0.000	0.000	-0.006	-0.021	0.007	0.018	0.000	0.000	0.000	0.000	-0.013	-0.036	0.022	0.048	0.000	0.000	0.000	0.000	-0.018	-0.057	0.037	0.081	0.000	0.000	0.000	-0.001	-0.033	-0.076	0.045	0.213	0.000	0.000	0.000	-0.001	-0.038	-0.094	0.074	0.319
North Coast	Sonoma	BELLEVUE BANK 1	431801	0.000	0.000	0.000	-0.001	-0.011	-0.084	0.059	0.530	0.000	0.000	0.000	-0.002	-0.022	-0.158	0.097	0.817	0.000	0.000	0.000	-0.002	-0.032	-0.233	0.138	0.947	0.000	0.000	0.000	-0.003	-0.047	-0.290	0.212	1.177	0.000	0.000	0.000	-0.004	-0.052	-0.356	0.274	1.525
North Coast	Sonoma	BELLEVUE BANK 2	431802	-0.084	0.000	0.000	0.000	0.000	-0.028	0.006	0.059	-0.168	0.000	0.000	-0.001	0.000	-0.049	0.008	0.071	-0.246	0.000	0.001	-0.001	0.000	-0.076	0.015	0.076	-0.342	0.000	0.001	-0.001	0.000	-0.096	0.019	0.122	-0.409	0.000	0.001	-0.001	0.000	-0.108	0.023	0.236
North Coast	Sonoma	BELLEVUE BANK 3	431803	0.000	0.000	0.000	-0.001	-0.006	-0.068	0.072	0.468	0.000	0.000	0.000	-0.001	-0.010	-0.130	0.115	0.517	0.000	0.000	0.000	-0.004	-0.016	-0.182	0.164	0.548	0.000	0.000	0.000	-0.005	-0.025	-0.236	0.215	0.711	0.000	0.000	0.000	-0.005	-0.027	-0.284	0.261	1.006
North Coast	Sonoma	BELLEVUE BANK 4	431804	-0.130	0.000	0.000	0.000	-0.002	-0.052	0.055	0.604	-0.001	0.000	0.000	0.000	-0.010	-0.088	0.095	0.620	-0.001	0.000	0.000	-0.002	-0.014	-0.130	0.131	0.655	-0.001	0.000	0.000	-0.002	-0.021	-0.161	0.173	0.811	-0.001	0.000	0.000	-0.002	-0.023	-0.195	0.200	1.049
North Coast	Sonoma	BELLEVUE 1102	43181102	-0.084	0.000	0.000	0.000	0.000	-0.028	0.006	0.059	-0.168	0.000	0.000	-0.001	0.000	-0.049	0.008	0.071	-0.246	0.000	0.001	-0.001	0.000	-0.076	0.015	0.076	-0.342	0.000	0.001	-0.001	0.000	-0.096	0.019	0.122	-0.409	0.000	0.001	-0.001	0.000	-0.108	0.023	0.236
North Coast	Sonoma	BELLEVUE 1104	43181104	0.000	0.000	0.000	-0.001	0.000	-0.028	0.014	0.002	0.000	0.000	0.000	-0.001	-0.001	-0.050	0.023	0.002	0.000	0.000	0.000	-0.002	-0.003	-0.065	0.037	0.005	0.000	0.000	0.000	-0.002	-0.005	-0.091	0.049	0.038	0.000	0.000	0.000	-0.004	-0.004	-0.101	0.089	0.146
North Coast	Sonoma	BELLEVUE 2105	43182105	-0.127	0.000	0.000	0.000	-0.002	-0.051	0.055	0.601	-0.227	0.000	0.000	0.000	-0.002	-0.101	0.085	0.667	-0.328	0.000	0.000	-0.003	-0.004	-0.149	0.117	0.706	-0.446	0.000	0.000	-0.005	-0.006	-0.185	0.156	0.864	-0.553	0.000	0.000	-0.005	-0.007	-0.223	0.177	1.106
North Coast	Sonoma	PENNGROVE BANK 1	434701	0.000	0.000	0.000	0.000	-0.004	-0.016	0.003	0.012	0.000	0.000	1.500	-0.001	-0.006	-0.029	0.005	0.028	0.000	0.000	1.500	-0.001	-0.020	-0.043	0.010	0.051	0.000	0.000	1.500	-0.001	-0.030	-0.054	0.013	0.118	0.000	0.000	1.500	-0.001	-0.035	-0.065	0.028	0.195
North Coast	Sonoma	PENNGROVE 1101	43471101	0.000	0.000	0.000	0.000	-0.006	-0.017	0.003	0.012	0.000	0.000	1.500	-0.001	-0.010	-0.032	0.006	0.028	0.000	0.000	1.500	-0.001	-0.029	-0.047	0.011	0.052	0.000	0.000	1.500	-0.002	-0.044	-0.059	0.014	0.120	0.000	0.000	1.500	-0.002	-0.052	-0.071	0.032	0.197
North Coast	Sonoma	CLOVERDALE BANK 1	428201	-0.002	0.000	0.000	0.000	0.000	-0.039	0.030	0.004	-0.004	0.000	0.000	0.000	0.000	-0.063	0.054	0.021	-0.007	0.000	0.000	0.000	0.000	-0.083	0.067	0.038	-0.009	0.000	0.000	0.000	0.000	-0.108	0.079	0.160	-0.013	0.000	0.000	0.000	0.000	-0.126	0.092	0.346
North Coast	Sonoma	CLOVERDALE 1102	42821102	-0.001	0.000	0.000	0.000	0.000	-0.017	0.013	0.003	-0.002	0.000	0.000	0.000	0.000	-0.028	0.026	0.015	-0.004	0.000	0.000	0.000	0.000	-0.038	0.037	0.025	-0.005	0.000	0.000	0.000	0.000	-0.053	0.043	0.110	-0.007	0.000	0.000	0.000	0.000	-0.062	0.052	0.213
North Coast	Sonoma	GEYSERVILLE BANK 1	428901	-0.001	0.000	0.000	0.000	0.000	-0.014	0.002	0.002	-0.002	0.000	0.000	0.000	0.000	-0.021	0.006	0.006	-0.003	0.000	0.000	0.000	0.000	-0.029	0.009	0.019	-0.003	0.000	0.000	0.000	0.000	-0.039	0.013	0.062	-0.004	0.000	0.000	0.000	0.000	-0.046	0.022	0.105
North Coast	Sonoma	GEYSERVILLE BANK 2	428902	-0.091	0.000	0.001	0.000	0.000	-0.031	0.003	0.066	-0.001	0.000	0.000	0.000	0.000	-0.022	0.004	0.105	-0.002	0.000	0.000	0.000	0.000	-0.038	0.009	0.108	-0.002	0.000	0.000	0.000	0.000	-0.043	0.013	0.120	-0.003	0.000	0.000	-0.001	0.000	-0.049	0.017	0.175
North Coast	Sonoma	GEYSERVILLE 1101	42891101	-0.001	0.000	0.000	0.000	0.000	-0.014	0.002	0.002	-0.002	0.000	0.000	0.000	0.000	-0.021	0.006	0.006	-0.003	0.000	0.000	0.000	0.000	-0.029	0.009	0.019	-0.003	0.000	0.000	0.000	0.000	-0.039	0.013	0.062	-0.004	0.000	0.000	0.000	0.000	-0.046	0.022	0.105
North Coast	Sonoma	PETALUMA C BANK 2	426302	-0.041	0.000	0.000	0.000	0.000	-0.030	0.005	0.000	-0.087	0.000	0.000	0.000	0.000	-0.048	0.007	0.003	-0.131	0.000	0.000	0.000	0.000	-0.059	0.012	0.015	-0.177	0.000	0.000	-0.001	0.000	-0.066	0.017	0.050	-0.230	0.000	0.000	-0.001	0.000	-0.076	0.021	0.098
North Coast	Sonoma	PETALUMA C BANK 3	426303	-0.028	0.000	0.029	-0.003	-0.011	-0.097	0.047	0.747	-0.054	0.000	0.029	-0.006	-0.028	-0.174	0.107	0.851	-0.081	0.000	0.029	-0.015	-0.053	-0.247	0.184	0.955	-0.109	0.000	0.029	-0.019	-0.079	-0.303	0.253	1.299	-0.140	0.000	0.029	-0.026	-0.089	-0.349	0.319	1.745
North Coast	Sonoma	PETALUMA C BANK 4	426304	-0.168	0.000	0.000	-0.001	-0.002	-0.029	0.028	0.320	-0.027	0.000	0.000	-0.007	-0.026	-0.057	0.058	0.308	-0.039	0.000	0.000	-0.009	-0.040	-0.087	0.091	0.361	-0.051	0.000	0.000	-0.013	-0.052	-0.109	0.110	0.535	-0.064	0.000	0.000	-0.017	-0.059	-0.133	0.135	0.705
North Coast	Sonoma	PETALUMA C 1102	42631102	-0.041	0.000	0.000	0.000	0.000	-0.030	0.005	0.000	-0.087	0.000	0.000	0.000	0.000	-0.042	0.007	0.003	-0.131	0.000	0.000	0.000	0.000	-0.053	0.012	0.015	-0.177	0.000	0.000	-0.001	0.000	-0.060	0.017	0.050	-0.230	0.000	0.000	-0.001	0.000	-0.070	0.021	0.098
North Coast	Sonoma	PETALUMA C 1105	42631105	-0.034	0.000	0.000	-0.003	0.000	-0.032	0.008	0.003	-0.067	0.000	0.000	-0.005	-0.001	-0.055	0.022	0.034	-0.105	0.000	0.000	-0.006	-0.003	-0.068	0.030	0.053	-0.146	0.000	0.000	-0.008	-0.006	-0.089	0.052	0.125	-0.185	0.000	0.000	-0.008	-0.007	-0.108	0.074	0.206
North Coast	Sonoma	PETALUMA C 1108	42631108	0.000	0.000	0.029	0.000	-0.008	-0.042	0.020	0.129	0.000	0.000	0.029	-0.001	-0.020	-0.079	0.043	0.177	0.000	0.000	0.029	-0.004	-0.040	-0.113	0.093	0.236	0.000	0.000	0.029	-0.006	-0.057	-0.137	0.122	0.414	-0.007	0.000	0.029	-0.002	-0.075	-0.176	0.171	0.865
North Coast	Sonoma	PETALUMA C 1109	42631109	-0.167	0.000	0.000	0.000	-0.002	-0.027	0.026	0.320	-0.027	0.000	0.000	-0.003	-0.026	-0.056	0.055	0.306	-0.039	0.000	0.000	-0.003	-0.040	-0.083	0.088	0.359	-0.051	0.000	0.000	-0.006	-0.052	-0.105	0.104	0.531	-0.064	0.000	0.000	-0.009	-0.059	-0.128	0.126	0.701
North Coast	Sonoma	PETALUMA C 1110	42631110	-0.002	0.000	N/A	-0.002	N/A	-0.002	0.002	0.000	-0.003	0.000	N/A	-0.004	N/A	-0.003	0.002	0.002	-0.003	0.000	N/A	-0.005	N/A	-0.005	0.002	0.002	-0.003	0.000	N/A	-0.007	N/A	-0.006	0.004	0.005	-0.003	0.000	N/A	-0.007	N/A	-0.008	0.006	0.005
North Coast	Sonoma	LAKEVILLE BANK 4	433704	-0.245	0.000	0.000	0.000	0.000	-0.032	0.008	0.117	-0.259	0.000	0.000	-0.001	-0.003	-0.065	0.028	0.104	-0.032	0.000	0.000	-0.005	-0.027	-0.077	0.060	0.133	-0.043	0.000	0.000	-0.005	-0.029	-0.095	0.082	0.238	-0.052	0.000	0.000	-0.005	-0.033	-0.108	0.088	0.345
North Coast	Sonoma	LAKEVILLE BANK 6	433706	0.000	N/A	0.000	N/A	-0.005	-0.036	0.014	0.010	0.000	N/A	0.000	N/A	-0.007	-0.058	0.036	0.039	0.000	N/A	0.000	N/A	-0.014	-0.080	0.100	0.068	0.000	N/A	0.000	N/A	-0.018	-0.098	0.119	0.169	0.000	N/A	0.000	N/A	-0.021	-0.122	0.167	0.325
North Coast	Sonoma	LAKEVILLE 1101	43371101	-0.101	0.000	0.000	0.000	0.000	-0.014	0.005	0.117	-0.200	0.000	0.000	0.000	0.000	-0.035	0.011	0.129	-0.286	0.000	0.000	-0.001	0.000	-0.047	0.015	0.136	-0.314	0.000	0.000	-0.001	0.000	-0.060	0.027	0.197	-0.022	0.000	0.000	-0.005	-0.011	-0.060	0.052	0.181
North Coast	Sonoma	LAKEVILLE 1102	43371102	0.000	0.000	0.000	0.000	-0.007	-0.014	0.005	0.000	0.000	0.000	0.000	0.000	-0.025	-0.032	0.018	0.018	0.000	0.000	0.000	0.000	-0.029	-0.042	0.033	0.035	0.000	0.000	0.000	0.000	-0.032	-0.049	0.039	0.092	-0.001	0.000	0.000	0.000	-0.037	-0.055	0.039	0.164
North Coast	Sonoma	LAKEVILLE 1105	43371105	0.000	N/A	0.000	N/A	-0.005	-0.036	0.014	0.010	0.000	N/A	0.000	N/A	-0.007	-0.058	0.036	0.039	0.000	N/A	0.000	N/A	-0.014	-0.080	0.100	0.068	0.000	N/A	0.000	N/A	-0.018	-0.098	0.119	0.169	0.000	N/A	0.000	N/A	-0.021	-0.122	0.167	0.325
North Coast	Sonoma	CORONA BANK 1	434901	-0.364	0.000	0.000	0.000	0.000	-0.064	0.024	1.378	-0.583	0.000	0.000	-0.001	-0.001	-0.109	0.055	1.496	-0.875	0.000	0.000	-0.001	-0.002	-0.163	0.083	1.550	-1.154	0.000	0.000	-0.001	-0.002	-0.229	0.094	1.741	0.000	0.003	0.000	0.000	0.000	-0.121	0.068	2.909
North Coast	Sonoma	CORONA 1101	43491101	-0.141	0.000	0.000	0.000	0.000	-0.026	0.004	0.159	-0.155	0.000	0.000	0.000	-0.001	-0.043	0.024	0.178	-0.019	0.000	0.000	-0.001	-0.015	-0.056	0.049	0.178	-0.026	0.000	0.000	-0.001	-0.018	-0.073	0.055	0.241	-0.032	0.000	0.000	-0.001	-0.019	-0.087	0.066	0.343
North Coast	Sonoma	CORONA 1102	43491102	0.000	0.000	N/A	0.000	N/A	-0.003	0.000	2.842	0.000	0.000	N/A	0.000	N/A	-0.005	0.000	2.842	0.000	0.000	N/A	0.000	N/A	-0.009	0.001	2.843	0.000	0.000	N/A	0.000	N/A	-0.020	0.001	2.850	0.000	0.001	N/A	0.000	N/A	-0.021	0.003	2.857
North Coast	Sonoma	SONOMA BANK 1	427201	-0.671	0.000	0.004	-0.001	0.000	-0.125	0.038	0.776	-1.262	0.000	0.006	-0.002	0.000	-0.211	0.062	0.943	-1.885	0.000	0.009	-0.002	0.000	-0.284	0.109	1.023	-2.558	0.000	0.012	-0.004	0.000	-0.355	0.162	1.281	-3.205	0.000	0.013	-0.005	0.000	-0.427	0.198	1.566
North Coast	Sonoma	SONOMA BANK 2	427202	-0.473	0.000	0.001	-0.005	0.000	-0.098	0.021	0.178	-0.904	0.000	0.003	-0.006	0.000	-0.177	0.049	0.220	-1.381	0.000	0.005	-0.010	0.000	-0.258	0.094	0.283	-1.838	0.000	0.006	-0.012	0.000	-0.349	0.128	0.438	-2.250	0.000	0.008	-0.015	0.000	-0.418	0.156	0.701
North Coast	Sonoma	SONOMA 1102	42721102	-0.173	0.000	0.001	-0.001	0.000	-0.032	0.015	0.010	-0.336	0.000	0.002	-0.001	0.000	-0.057	0.023	0.104	-0.489	0.000	0.003	-0.001	0.000	-0.074	0.043	0.119	-0.690	0.000	0.003	-0.001	0.000	-0.092	0.062	0.185	-0.909	0.000	0.004	-0.002	0.000	-0.122	0.072	0.268
North Coast	Sonoma	SONOMA 1104	42721104	-0.309	0.000	0.001	0.000	0.000	-0.056	0.009	0.184	-0.534	0.000	0.002	0.000	0.000	-0.087	0.017	0.206	-0.809	0.000	0.003	0.000	0.000	-0.118	0.036	0.235	-1.095	0.000	0.004	-0.002	0.000	-0.148	0.055	0.347	-1.119	0.000	0.000	-0.002	-0.001	-0.178	0.085	0.453
North Coast	Sonoma	SONOMA 1105	42721105	-0.186	0.000	0.000	-0.003	0.000	-0.026	0.002	0.015	-0.364	0.000	0.001	-0.004	0.000	-0.062	0.015	0.034	-0.596	0.000	0.002	-0.004	0.000	-0.111	0.030	0.068	-0.791	0.000	0.003	-0.004	0.000	-0.157	0.038	0.142	-0.934	0.000	0.004	-0.007	0.000	-0.174	0.049	0.302
North Coast	Sonoma	SONOMA 1106	42721106	-0.195	0.000	0.001	-0.002	0.000	-0.035	0.019	0.010	-0.393	0.000	0.001	-0.002	0.000	-0.059	0.028	0.027	-0.555	0.000	0.002	-0.005	0.000	-0.081	0.053	0.051	-0.726	0.000	0.002	-0.006	0.000	-0.101	0.070	0.110	-0.902	0.000	0.002	-0.006	0.000	-0.129	0.081	0.158
North Coast	Sonoma	DUNBAR BANK 1	430701	-0.394	0.000	0.001	-0.001	0.000	-0.072	0.011	0.120	-0.809	0.000	0.004	-0.002	0.000	-0.140	0.028	0.217	-1.243	0.000	0.005	-0.003	0.000	-0.191	0.043	0.295	-1.699	0.000	0.006	-0.004	0.000	-0.249	0.062	0.540	-1.306	0.000	0.000	-0.004	-0.004	-0.280	0.088	0.803
North Coast	Sonoma	DUNBAR BANK 2	430702	-0.174	0.000	0.008	0.000	0.000	-0.033	0.005	0.007	-0.332	0.000	0.010	0.000	0.000	-0.049	0.010	0.022	-0.499	0.000	0.011	0.000	0.000	-0.071	0.019	0.049	-0.657	0.000	0.016	0.000	0.000	-0.092	0.022	0.085	-0.212	0.000	0.000	0.000	-0.017	-0.116	0.056	0.142
North Coast	Sonoma	DUNBAR 1101	43071101	-0.174	0.000	0.008	0.000	0.000	-0.033	0.005	0.007	-0.332	0.000	0.010	0.000	0.000	-0.049	0.010	0.022	-0.499	0.000	0.011	0.000	0.000	-0.071	0.019	0.049	-0.166	0.000	0.000	0.000	-0.016	-0.099	0.037	0.090	-0.212	0.000	0.000	0.000	-0.017	-0.116	0.056	0.142
North Coast	Sonoma	DUNBAR 1103	43071103	-0.239	0.000	0.000	-0.001	0.000	-0.033	0.011	0.059	-0.415	0.000	0.003	-0.001	0.000	-0.082	0.017	0.122	-0.654	0.000	0.003	-0.003	0.000	-0.115	0.023	0.176	-0.909	0.000	0.003	-0.003	0.000	-0.150	0.036	0.320	-0.686	0.000	0.000	-0.003	-0.002	-0.170	0.048	0.475
North Coast	Sonoma	FULTON BANK 5	425605	-0.241	0.000	0.001	0.000	0.000	-0.110	0.025	0.015	-0.529	0.000	0.002	0.000	0.000	-0.176	0.050	0.853	-0.824	0.000	0.003	-0.001	0.000	-0.270	0.071	0.883	-0.207	0.000	0.000	-0.007	-0.042	-0.292	0.136	0.699	-0.283	0.000	0.000	-0.009	-0.048	-0.337	0.172	0.864
North Coast	Sonoma	FULTON BANK 6	425606	-0.037	0.000	0.000	0.000	0.000	-0.069	0.011	0.094	-0.434	0.000	0.000	0.000	0.000	-0.137	0.021	0.167	-0.109	0.000	0.000	-0.004	-0.005	-0.172	0.055	0.174	-0.150	0.000	0.000	-0.006	-0.008	-0.231	0.089	0.305	-0.190	0.000	0.000	-0.010	-0.009	-0.294	0.133	0.512
North Coast	Sonoma	FULTON 1101	42561101	-0.016	0.000	0.000	0.000	0.000	-0.032	0.004	0.000	-0.042	0.000	0.000	0.000	0.000	-0.044	0.010	0.797	-0.080	0.000	0.001	0.000	0.000	-0.059	0.015	0.797	-0.123	0.000	0.001	-0.001	0.000	-0.077	0.019	0.827	-0.188	0.000	0.001	-0.001	0.000	-0.085	0.025	0.850
North Coast	Sonoma	FULTON 1104	42561104	-0.012	0.000	0.000	0.000	-0.005	-0.030	0.017	0.010	-0.029	0.000	0.000	0.000	-0.008	-0.055	0.033	0.024	-0.048	0.000	0.000	0.000	-0.013	-0.084	0.044	0.036	-0.081	0.000	0.000	0.000	-0.025	-0.112	0.055	0.053	-0.123	0.000	0.000	0.000	-0.029	-0.126	0.067	0.085
North Coast	Sonoma	FULTON 1105	42561105	-0.015	0.000	0.000	0.000	0.000	-0.022	0.000	0.010	-0.181	0.000	0.000	0.000	0.000	-0.044	0.004	0.022	-0.258	0.000	0.000	0.000	0.000	-0.068	0.008	0.037	-0.375	0.000	0.001	0.000	0.000	-0.099	0.017	0.103	-0.079	0.000	0.000	-0.003	-0.005	-0.106	0.036	0.175
North Coast	Sonoma	FULTON 1107	42561107	-0.021	0.000	0.000	0.000	0.000	-0.041	0.008	0.027	-0.040	0.000	0.000	0.000	-0.001	-0.066	0.014	0.049	-0.061	0.000	0.000	-0.003	-0.002	-0.098	0.025	0.075	-0.079	0.000	0.000	-0.005	-0.003	-0.124	0.039	0.139	-0.098	0.000	0.000	-0.006	-0.003	-0.161	0.067	0.257
North Coast	Sonoma	FITCH MOUNTAIN BANK 1	427501	-0.006	0.000	0.000	0.000	-0.001	-0.008	0.000	0.005	-0.012	0.000	0.000	0.000	-0.001	-0.017	0.000	0.007	-0.019	0.000	0.000	0.000	-0.003	-0.029	0.006	0.014	-0.026	0.000	0.000	0.000	-0.003	-0.033	0.008	0.031	-0.036	0.000	0.000	0.000	-0.003	-0.042	0.014	0.074
North Coast	Sonoma	FITCH MOUNTAIN BANK 2	427502	-0.028	0.000	0.000	-0.002	-0.005	-0.043	0.017	0.027	-0.055	0.000	0.000	-0.002	-0.009	-0.068	0.019	0.046	-0.084	0.000	0.000	-0.002	-0.010	-0.089	0.036	0.065	-0.108	0.000	0.000	-0.002	-0.011	-0.104	0.042	0.183	-0.134	0.000	0.000	-0.004	-0.015	-0.124	0.053	0.318
North Coast	Sonoma	FITCH MOUNTAIN 1111	42751111	-0.006	0.000	0.000	0.000	-0.001	-0.008	0.000	0.005	-0.012	0.000	0.000	0.000	-0.001	-0.017	0.000	0.007	-0.019	0.000	0.000	0.000	-0.003	-0.029	0.006	0.014	-0.026	0.000	0.000	0.000	-0.003	-0.033	0.008	0.031	-0.036	0.000	0.000	0.000	-0.003	-0.042	0.014	0.074
North Coast	Sonoma	FITCH MOUNTAIN 1113	42751113	-0.028	0.000	0.000	-0.002	-0.005	-0.043	0.017	0.027	-0.055	0.000	0.000	-0.002	-0.009	-0.068	0.019	0.046	-0.084	0.000	0.000	-0.002	-0.010	-0.089	0.036	0.065	-0.108	0.000	0.000	-0.002	-0.011	-0.104	0.042	0.183	-0.134	0.000	0.000	-0.004	-0.015	-0.124	0.053	0.318
North Coast	Sonoma	WINDSOR BANK 1	435001	-0.011	0.000	0.000	-0.004	-0.004	-0.060	0.036	0.161	-0.030	0.000	0.000	-0.005	-0.012	-0.112	0.061	0.196	-0.049	0.000	0.000	-0.006	-0.020	-0.160	0.089	0.216	-0.093	0.000	0.000	-0.006	-0.029	-0.196	0.114	0.228	-0.153	0.000	0.000	-0.009	-0.036	-0.230	0.139	0.259
North Coast	Sonoma	WINDSOR 1101	43501101	-0.005	0.000	0.000	0.000	-0.001	-0.019	0.019	0.002	-0.011	0.000	0.000	0.000	-0.005	-0.038	0.025	0.007	-0.017	0.000	0.000	0.000	-0.008	-0.060	0.036	0.015	-0.034	0.000	0.000	0.000	-0.013	-0.070	0.050	0.022	-0.056	0.000	0.000	0.000	-0.018	-0.084	0.055	0.029
North Coast	Sonoma	WINDSOR 1103	43501103	-0.005	0.000	0.000	0.000	-0.002	-0.022	0.000	0.000	-0.013	0.000	0.000	0.000	-0.006	-0.037	0.000	0.026	-0.020	0.000	0.000	0.000	-0.008	-0.049	0.003	0.031	-0.035	0.000	0.000	0.000	-0.011	-0.062	0.003	0.031	-0.052	0.000	0.000	0.000	-0.011	-0.068	0.008	0.036
North Coast	Sonoma	MONTE RIO BANK 1	428101	0.000	0.000	0.000	0.000	0.000	-0.025	0.016	0.082	0.000	0.000	0.000	0.000	-0.002	-0.042	0.039	0.087	0.000	0.000	0.000	0.000	-0.002	-0.069	0.047	0.087	0.000	0.000	0.000	0.000	-0.003	-0.083	0.058	0.114	0.000	0.000	0.000	0.000	-0.003	-0.098	0.068	0.164
North Coast	Sonoma	MONTE RIO BANK 2	428102	0.000	0.000	0.000	0.000	-0.007	-0.033	0.048	0.004	0.000	0.000	0.000	0.000	-0.017	-0.052	0.071	0.020	0.000	0.000	0.000	0.000	-0.024	-0.072	0.082	0.031	0.000	0.000	0.000	0.000	-0.026	-0.090	0.097	0.096	0.000	0.000	0.000	0.000	-0.032	-0.107	0.115	0.186
North Coast	Sonoma	MONTE RIO 1111	42811111	0.000	0.000	0.000	0.000	0.000	-0.013	0.010	0.000	0.000	0.000	0.000	0.000	-0.001	-0.025	0.029	0.000	0.000	0.000	0.000	0.000	-0.001	-0.046	0.037	0.000	0.000	0.000	0.000	0.000	-0.001	-0.052	0.042	0.023	0.000	0.000	0.000	0.000	-0.001	-0.059	0.052	0.055
North Coast	Sonoma	MONTE RIO 1112	42811112	0.000	0.000	0.000	0.000	0.000	-0.012	0.005	0.082	0.000	0.000	0.000	0.000	-0.001	-0.018	0.010	0.087	0.000	0.000	0.000	0.000	-0.001	-0.023	0.010	0.087	0.000	0.000	0.000	0.000	-0.002	-0.031	0.016	0.090	0.000	0.000	0.000	0.000	-0.002	-0.039	0.016	0.109
North Coast	Sonoma	FORT ROSS BANK 1	428501	0.000	0.000	0.000	0.000	0.000	-0.003	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.006	0.005	0.015	0.000	0.000	0.000	0.000	0.000	-0.009	0.008	0.031	0.000	0.000	0.000	0.000	-0.001	-0.012	0.010	0.056	0.000	0.000	0.000	0.000	-0.001	-0.013	0.010	0.064
North Coast	Sonoma	FORT ROSS 1121	42851121	0.000	0.000	0.000	0.000	0.000	-0.003	0.003	0.000	0.000	0.000	0.000	0.000	0.000	-0.006	0.005	0.015	0.000	0.000	0.000	0.000	0.000	-0.009	0.008	0.031	0.000	0.000	0.000	0.000	-0.001	-0.012	0.010	0.056	0.000	0.000	0.000	0.000	-0.001	-0.013	0.010	0.064
North Coast	Sonoma	SALMON CREEK BANK 1	431601	0.000	0.000	0.000	0.000	-0.001	-0.014	0.000	0.490	-0.001	0.000	0.000	0.000	-0.003	-0.039	0.021	0.810	-0.002	0.000	0.000	0.000	-0.005	-0.064	0.031	0.903	-0.003	0.000	0.000	0.000	-0.007	-0.075	0.042	1.004	-0.003	0.000	0.000	-0.001	-0.013	-0.083	0.056	1.086
North Coast	Sonoma	SALMON CREEK 1101	43161101	0.000	0.000	0.000	0.000	-0.001	-0.014	0.000	0.490	0.000	0.000	0.000	0.000	-0.003	-0.035	0.015	0.529	-0.002	0.000	0.000	0.000	-0.005	-0.064	0.031	0.903	-0.003	0.000	0.000	0.000	-0.007	-0.075	0.042	1.004	-0.003	0.000	0.000	-0.001	-0.013	-0.083	0.056	1.086
North Coast	Sonoma	MIRABEL BANK 1	420901	-0.051	0.000	0.000	-0.001	-0.001	-0.044	0.017	0.031	-0.117	0.000	0.000	0.000	-0.001	-0.081	0.031	0.043	-0.168	0.000	0.000	-0.001	-0.002	-0.111	0.045	0.077	-0.116	0.000	0.000	-0.002	-0.020	-0.140	0.087	0.128	-0.137	0.000	0.000	-0.005	-0.024	-0.167	0.101	0.183
North Coast	Sonoma	MIRABEL 1101	42091101	-0.030	0.000	0.000	-0.001	0.000	-0.027	0.005	0.010	-0.067	0.000	0.000	-0.001	0.000	-0.045	0.012	0.017	-0.095	0.000	0.000	-0.001	-0.001	-0.057	0.019	0.029	-0.118	0.000	0.000	-0.001	-0.001	-0.075	0.031	0.058	-0.140	0.000	0.000	-0.003	-0.001	-0.087	0.031	0.086
North Coast	Sonoma	MIRABEL 1102	42091102	0.000	0.000	0.000	0.000	-0.006	-0.012	0.013	0.015	0.000	0.000	0.000	0.000	-0.012	-0.025	0.020	0.018	0.000	0.000	0.000	0.000	-0.019	-0.038	0.028	0.033	0.000	0.000	0.000	0.000	-0.025	-0.047	0.049	0.048	0.000	0.000	0.000	0.000	-0.031	-0.057	0.061	0.076
North Coast	Sonoma	MOLINO BANK 1	425701	0.000	0.000	0.000	0.000	-0.018	-0.030	0.020	0.125	0.000	0.000	0.000	-0.001	-0.031	-0.055	0.051	1.049	0.000	0.000	0.000	-0.001	-0.046	-0.076	0.084	1.080	0.000	0.000	0.000	-0.002	-0.060	-0.111	0.125	1.196	0.000	0.000	0.000	-0.002	-0.077	-0.129	0.146	1.333
North Coast	Sonoma	MOLINO BANK 2	425702	0.000	0.000	0.000	-0.001	-0.036	-0.109	0.040	0.273	0.000	0.000	0.000	-0.003	-0.088	-0.191	0.112	0.583	0.000	0.000	0.000	-0.006	-0.138	-0.254	0.178	0.901	0.000	0.000	0.000	-0.006	-0.207	-0.320	0.221	1.280	0.000	0.000	0.000	-0.010	-0.259	-0.401	0.261	1.716
North Coast	Sonoma	MOLINO 1102	42571102	0.000	0.000	0.000	0.000	-0.011	-0.045	0.006	0.024	0.000	0.000	0.000	0.000	-0.024	-0.070	0.023	0.059	0.000	0.000	0.000	0.000	-0.045	-0.092	0.052	0.094	0.000	0.000	0.000	-0.001	-0.076	-0.116	0.066	0.254	0.000	0.000	0.000	-0.003	-0.098	-0.151	0.077	0.406
North Coast	Sonoma	MOLINO 1103	42571103	0.000	0.000	0.000	0.000	-0.005	-0.035	0.016	0.020	0.000	0.000	0.000	-0.001	-0.014	-0.065	0.041	0.066	0.000	0.000	0.000	-0.001	-0.021	-0.090	0.060	0.113	0.000	0.000	0.000	-0.001	-0.035	-0.114	0.068	0.228	0.000	0.000	0.000	-0.001	-0.043	-0.140	0.082	0.377
North Coast	Sonoma	MOLINO 1104	42571104	-0.174	0.000	0.001	0.000	0.000	-0.035	0.011	0.393	-0.350	0.000	0.002	-0.001	0.000	-0.068	0.031	0.739	-0.480	0.000	0.003	-0.002	0.000	-0.087	0.042	1.093	-0.614	0.000	0.004	-0.002	0.000	-0.111	0.055	1.240	-0.772	0.000	0.005	-0.002	0.000	-0.134	0.065	1.430
North Coast	Sonoma	SANTA ROSA A BANK 1	421501	-0.875	0.000	0.004	-0.001	0.000	-0.173	0.047	0.144	-1.730	0.000	0.102	0.000	0.000	-0.277	0.111	0.728	-2.503	0.000	0.130	0.000	0.000	-0.375	0.186	0.886	-3.398	0.000	0.168	0.000	0.000	-0.489	0.251	1.209	-0.015	0.000	0.000	-0.005	-0.112	-0.529	0.563	1.651
North Coast	Sonoma	SANTA ROSA A BANK 2	421502	-0.349	0.000	0.000	-0.004	0.000	-0.143	0.050	0.043	-0.699	0.000	0.000	-0.007	0.000	-0.245	0.111	0.655	-1.059	0.000	0.000	-0.013	-0.001	-0.345	0.161	1.394	-1.443	0.000	0.000	-0.024	-0.001	-0.442	0.216	1.923	-1.838	0.000	0.000	-0.026	-0.001	-0.504	0.261	2.276
North Coast	Sonoma	SANTA ROSA A BANK 3	421503	-0.608	0.000	0.000	-0.002	-0.007	-0.146	0.082	0.173	-0.595	0.000	0.000	0.000	-0.055	-0.239	0.175	0.726	-0.206	0.000	0.000	-0.003	-0.120	-0.346	0.283	0.976	-0.270	0.000	0.000	-0.004	-0.160	-0.453	0.388	1.444	-0.330	0.000	0.000	-0.005	-0.195	-0.544	0.461	2.130
North Coast	Sonoma	SANTA ROSA A 1101	42151101	-0.036	0.000	0.000	0.000	0.000	-0.026	0.002	0.036	-0.064	0.000	0.000	0.000	0.000	-0.046	0.012	0.081	-0.101	0.000	0.000	0.000	0.000	-0.069	0.031	0.096	-0.128	0.000	0.000	-0.002	0.000	-0.086	0.031	0.125	-0.151	0.000	0.000	-0.004	0.000	-0.101	0.040	0.179
North Coast	Sonoma	SANTA ROSA A 1102	42151102	-0.113	0.000	0.000	0.000	-0.001	-0.052	0.032	0.002	-0.208	0.000	0.000	0.000	-0.002	-0.091	0.062	0.236	-0.294	0.000	0.000	0.000	-0.004	-0.122	0.079	0.260	-0.430	0.000	0.000	0.000	-0.004	-0.153	0.097	0.299	-0.580	0.000	0.000	-0.001	-0.005	-0.174	0.114	0.401
North Coast	Sonoma	SANTA ROSA A 1104	42151104	-0.478	0.000	0.002	0.000	0.000	-0.038	0.003	0.095	-0.828	0.000	0.004	0.000	0.000	-0.074	0.011	0.203	-0.162	0.000	0.000	0.000	-0.021	-0.086	0.047	0.329	-0.209	0.000	0.000	-0.002	-0.028	-0.112	0.078	0.538	-0.007	0.000	0.000	0.000	-0.059	-0.126	0.129	0.740
North Coast	Sonoma	SANTA ROSA A 1105	42151105	-0.059	0.000	0.000	0.000	0.000	-0.021	0.002	0.005	-0.089	0.000	0.000	-0.002	0.000	-0.041	0.013	0.327	-0.134	0.000	0.000	-0.002	0.000	-0.069	0.019	0.422	-0.198	0.000	0.000	-0.003	-0.001	-0.087	0.021	0.445	-0.273	0.000	0.000	-0.003	-0.001	-0.097	0.021	0.490
North Coast	Sonoma	SANTA ROSA A 1106	42151106	-0.148	0.000	0.000	-0.002	0.000	-0.033	0.015	0.017	-0.302	0.000	0.000	-0.002	0.000	-0.055	0.030	0.024	-0.439	0.000	0.001	-0.003	0.000	-0.080	0.043	0.042	-0.618	0.000	0.001	-0.006	0.000	-0.104	0.064	0.105	-0.638	0.000	0.000	-0.010	0.000	-0.126	0.090	0.230
North Coast	Sonoma	SANTA ROSA A 1108	42151108	-0.096	0.000	0.000	0.000	0.000	-0.053	0.025	0.014	-0.197	0.000	0.000	-0.001	0.000	-0.096	0.045	0.349	-0.226	0.000	0.000	-0.002	-0.001	-0.129	0.076	1.056	-0.292	0.000	0.000	-0.002	-0.003	-0.149	0.089	1.640	-0.376	0.000	0.000	-0.002	-0.003	-0.169	0.111	1.762
North Coast	Sonoma	SANTA ROSA A 1109	42151109	-0.059	0.000	0.000	-0.001	0.000	-0.016	0.005	0.012	-0.118	0.000	0.000	-0.001	0.000	-0.025	0.010	0.027	-0.157	0.000	0.000	-0.001	0.000	-0.040	0.012	0.046	-0.189	0.000	0.000	-0.001	-0.001	-0.056	0.019	0.092	-0.232	0.000	0.000	-0.001	-0.001	-0.067	0.019	0.150
North Coast	Sonoma	SANTA ROSA A 1110	42151110	-0.131	0.000	0.000	0.000	-0.009	-0.049	0.037	0.066	-0.245	0.000	0.000	0.000	-0.019	-0.083	0.070	0.156	0.000	0.000	0.000	0.000	-0.032	-0.084	0.092	0.168	0.000	0.000	0.000	-0.001	-0.043	-0.112	0.118	0.334	-0.002	0.000	0.000	-0.001	-0.085	-0.162	0.161	0.733
North Coast	Sonoma	SANTA ROSA A 1112	42151112	-0.125	0.000	0.001	0.000	0.000	-0.029	0.007	0.056	-0.269	0.000	0.002	-0.001	0.000	-0.051	0.016	0.122	-0.398	0.000	0.002	-0.001	0.000	-0.070	0.028	0.171	-0.536	0.000	0.003	-0.001	0.000	-0.096	0.038	0.254	-0.660	0.000	0.004	-0.001	0.000	-0.122	0.046	0.385
North Coast	Sonoma	MONROE BANK 1	433001	-0.266	0.000	0.001	0.000	0.000	-0.091	0.013	0.834	-0.482	0.000	0.001	0.000	0.000	-0.137	0.031	0.872	-0.662	0.000	0.002	0.000	0.000	-0.177	0.044	0.959	-0.851	0.000	0.003	-0.001	0.000	-0.230	0.065	1.076	-0.080	0.000	0.000	-0.001	-0.031	-0.263	0.155	1.044
North Coast	Sonoma	MONROE BANK 2	433002	-0.241	0.000	0.000	-0.003	-0.006	-0.141	0.087	0.523	-0.501	0.000	0.000	-0.007	-0.011	-0.246	0.153	0.628	-0.745	0.000	0.000	-0.008	-0.016	-0.343	0.243	0.691	-0.997	0.000	0.000	-0.009	-0.023	-0.437	0.328	0.973	-1.253	0.000	0.000	-0.009	-0.028	-0.519	0.428	1.361
North Coast	Sonoma	MONROE BANK 3	433003	0.000	0.000	0.000	-0.001	-0.004	-0.030	0.017	0.021	0.000	0.000	0.000	-0.002	-0.010	-0.051	0.026	0.045	-0.001	0.000	0.000	-0.002	-0.020	-0.065	0.046	0.078	-0.001	0.000	0.000	-0.002	-0.039	-0.079	0.060	0.131	-0.001	0.000	0.000	-0.002	-0.041	-0.094	0.069	0.218
North Coast	Sonoma	MONROE 1104	43301104	-0.051	0.000	0.000	0.000	0.000	-0.033	0.021	0.294	-0.116	0.000	0.000	-0.003	0.000	-0.059	0.030	0.306	-0.180	0.000	0.001	-0.003	0.000	-0.073	0.045	0.309	-0.256	0.000	0.001	-0.003	0.000	-0.099	0.060	0.337	-0.325	0.000	0.001	-0.003	0.000	-0.120	0.075	0.381
North Coast	Sonoma	MONROE 1105	43301105	-0.104	0.000	0.000	-0.002	-0.002	-0.048	0.008	0.176	-0.237	0.000	0.000	-0.002	-0.006	-0.088	0.022	0.227	-0.369	0.000	0.000	-0.002	-0.007	-0.123	0.052	0.249	-0.485	0.000	0.000	-0.002	-0.012	-0.156	0.076	0.382	-0.001	0.000	0.000	-0.001	-0.042	-0.164	0.125	0.551
North Coast	Sonoma	MONROE 1106	43301106	-0.120	0.000	0.000	-0.002	-0.003	-0.062	0.052	0.019	-0.225	0.000	0.000	-0.002	-0.004	-0.103	0.093	0.061	-0.316	0.000	0.000	-0.004	-0.007	-0.151	0.134	0.100	-0.426	0.000	0.000	-0.004	-0.009	-0.186	0.175	0.224	-0.535	0.000	0.000	-0.004	-0.012	-0.213	0.218	0.379
North Coast	Sonoma	MONROE 2102	43302102	-0.019	0.000	0.000	0.000	0.000	-0.025	0.006	0.356	-0.036	0.000	0.000	0.000	0.000	-0.030	0.010	0.361	-0.042	0.000	0.000	0.000	0.000	-0.039	0.010	0.365	-0.057	0.000	0.000	-0.001	0.000	-0.056	0.013	0.379	-0.079	0.000	0.000	-0.001	0.000	-0.068	0.017	0.398
North Coast	Sonoma	MONROE 2103	43302103	-0.243	0.000	0.001	0.000	0.000	-0.066	0.008	0.485	-0.244	0.000	0.000	0.000	-0.003	-0.110	0.035	0.514	-0.340	0.000	0.000	0.000	-0.005	-0.142	0.054	0.597	-0.435	0.000	0.000	-0.001	-0.006	-0.180	0.082	0.699	-0.004	0.000	0.000	-0.001	-0.029	-0.166	0.147	0.676
North Coast	Sonoma	MONROE 2107	43302107	0.000	0.000	0.000	-0.001	-0.004	-0.030	0.017	0.021	0.000	0.000	0.000	-0.002	-0.010	-0.051	0.026	0.045	-0.001	0.000	0.000	-0.002	-0.020	-0.065	0.046	0.078	-0.001	0.000	0.000	-0.002	-0.039	-0.079	0.060	0.131	-0.001	0.000	0.000	-0.002	-0.041	-0.094	0.069	0.218
North Coast	Sonoma	RINCON BANK 1	433201	-0.203	0.000	0.000	0.000	-0.008	-0.074	0.059	0.086	-0.383	0.000	0.000	0.000	-0.023	-0.160	0.118	0.204	-0.565	0.000	0.000	0.000	-0.039	-0.215	0.169	0.300	-0.753	0.000	0.000	0.000	-0.058	-0.263	0.220	0.661	-0.921	0.000	0.000	0.000	-0.068	-0.309	0.274	1.089
North Coast	Sonoma	RINCON BANK 2	433202	-0.213	0.000	0.000	0.000	-0.014	-0.081	0.037	0.142	0.000	0.000	0.000	0.000	-0.026	-0.103	0.090	0.229	0.000	0.000	0.000	-0.001	-0.040	-0.138	0.134	0.371	0.000	0.000	0.000	-0.001	-0.058	-0.175	0.153	0.608	-0.002	0.000	0.000	-0.002	-0.121	-0.236	0.209	1.163
North Coast	Sonoma	RINCON 1101	43321101	-0.107	0.000	0.000	0.000	-0.008	-0.036	0.023	0.059	-0.201	0.000	0.000	0.000	-0.016	-0.076	0.056	0.130	-0.290	0.000	0.000	0.000	-0.018	-0.099	0.076	0.195	-0.390	0.000	0.000	0.000	-0.028	-0.118	0.090	0.394	-0.465	0.000	0.000	0.000	-0.035	-0.140	0.107	0.619
North Coast	Sonoma	RINCON 1102	43321102	-0.095	0.000	0.000	0.000	0.000	-0.038	0.037	0.026	-0.182	0.000	0.000	0.000	-0.007	-0.084	0.062	0.074	-0.068	0.000	0.000	0.000	-0.030	-0.106	0.097	0.098	-0.090	0.000	0.000	0.000	-0.044	-0.134	0.135	0.250	-0.113	0.000	0.000	0.000	-0.048	-0.156	0.173	0.440
North Coast	Sonoma	RINCON 1104	43321104	-0.122	0.000	0.000	0.000	-0.008	-0.049	0.025	0.090	-0.058	0.000	0.000	0.000	-0.026	-0.076	0.073	0.180	-0.083	0.000	0.000	-0.001	-0.038	-0.106	0.108	0.268	-0.104	0.000	0.000	-0.001	-0.053	-0.129	0.129	0.437	-0.123	0.000	0.000	-0.001	-0.071	-0.150	0.158	0.672
North Coast	Sonoma	PETALUMA A BANK 1	421201	-0.039	0.000	0.000	0.000	0.000	-0.008	0.007	0.002	-0.075	0.000	0.000	-0.001	0.000	-0.018	0.010	0.010	-0.058	0.000	0.000	-0.001	-0.003	-0.027	0.025	0.012	-0.080	0.000	0.000	-0.001	-0.005	-0.033	0.035	0.026	-0.101	0.000	0.000	-0.001	-0.005	-0.041	0.046	0.072
North Coast	Sonoma	PETALUMA A 0411	42120411	0.000	0.000	0.000	0.000	-0.001	-0.003	0.005	0.002	0.000	0.000	0.000	0.000	-0.003	-0.006	0.008	0.005	0.000	0.000	0.000	0.000	-0.005	-0.010	0.013	0.005	0.000	0.000	0.000	0.000	-0.006	-0.012	0.015	0.010	0.000	0.000	0.000	0.000	-0.006	-0.014	0.023	0.027
Bay Area	East Bay	EL CERRITO G BANK 3	125003	0.000	0.000	0.000	-0.007	-0.094	-0.147	0.175	1.397	0.000	0.000	0.000	-0.015	-0.172	-0.256	0.365	1.973	0.000	0.000	0.000	-0.023	-0.279	-0.347	0.521	2.576	0.000	0.000	0.000	-0.028	-0.387	-0.437	0.673	3.610	0.000	0.000	0.000	-0.030	-0.450	-0.518	0.874	4.764
South Bay and Central Coast	San Jose	SANTA TERESA BANK 1	829601	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.488	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.380	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.840	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.840	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.840
Bay Area	San Francisco	SF M BANK 42	222742	0.000	0.000	0.000	0.000	-0.010	-0.020	0.027	0.056	0.000	0.000	0.000	0.000	-0.020	-0.038	0.079	0.112	0.000	0.000	0.000	-0.001	-0.036	-0.055	0.109	0.179	0.000	0.000	0.000	-0.001	-0.050	-0.068	0.131	0.327	0.000	0.000	0.000	-0.001	-0.056	-0.081	0.164	0.519
Bay Area	Mission	NEWARK 2111	12232111	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.579	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.026
South Bay and Central Coast	San Jose	SANTA TERESA 2101	82962101	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.740	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.740	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.840	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.840	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.840
South Bay and Central Coast	San Jose	SANTA TERESA 2102	82962102	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_1822901_Capacity	South Bay and Central Coast	Central Coast	HATTON BANK 1	1822901	Bank	None	None	None	82.39%	0	0%	15.05	11.01	73.16%	0	0%	15.05	11.3	75.08%	0	0%	15.05	11.58	76.94%	0	0%	15.05	12.01	79.80%	0	0%	15.05	12.4	82.39%	0	0%
GNA_182291101_Capacity	South Bay and Central Coast	Central Coast	HATTON 1101	182291101	Feeder	None	None	None	69.07%	0	0%	11.38	7.16	62.92%	0	0%	11.38	7.3	64.15%	0	0%	11.38	7.44	65.38%	0	0%	11.38	7.67	67.40%	0	0%	11.38	7.86	69.07%	0	0%
GNA_182291102_Capacity	South Bay and Central Coast	Central Coast	HATTON 1102	182291102	Feeder	None	None	None	42.22%	0	0%	11.82	4.28	36.21%	0	0%	11.82	4.38	37.06%	0	0%	11.82	4.52	38.24%	0	0%	11.82	4.76	40.27%	0	0%	11.82	4.99	42.22%	0	0%
GNA_1823701_Capacity	South Bay and Central Coast	Central Coast	LAURELES BANK 1	1823701	Bank	None	None	None	100.00%	0	0%	6.49	6.15	94.76%	0	0%	6.49	6.32	97.38%	0	0%	6.49	6.49	100.00%	0	0%	6.49	6.15	94.76%	0	0%	6.49	6.47	99.69%	0	0%
GNA_182371111_Capacity	South Bay and Central Coast	Central Coast	LAURELES 1111	182371111	Feeder	None	None	None	35.83%	0	0%	10.16	3.1	30.51%	0	0%	10.16	3.22	31.69%	0	0%	10.16	3.33	32.78%	0	0%	10.16	3.48	34.25%	0	0%	10.16	3.64	35.83%	0	0%
GNA_182371112_Capacity	South Bay and Central Coast	Central Coast	LAURELES 1112	182371112	Feeder	None	None	None	38.39%	0	0%	10.16	3.74	36.81%	0	0%	10.16	3.81	37.50%	0	0%	10.16	3.9	38.39%	0	0%	10.16	3.39	33.37%	0	0%	10.16	3.5	34.45%	0	0%
GNA_1829401_Capacity	South Bay and Central Coast	Central Coast	OTTER BANK 1	1829401	Bank	None	None	None	50.28%	0	0%	8.99	3.59	39.93%	0	0%	8.99	4.08	45.38%	0	0%	8.99	4.2	46.72%	0	0%	8.99	4.36	48.50%	0	0%	8.99	4.52	50.28%	0	0%
GNA_182941101_Capacity	South Bay and Central Coast	Central Coast	OTTER 1101	182941101	Feeder	None	None	None	26.15%	0	0%	6.5	1.2	18.46%	0	0%	6.5	1.31	20.15%	0	0%	6.5	1.42	21.85%	0	0%	6.5	1.56	24.00%	0	0%	6.5	1.7	26.15%	0	0%
GNA_182941102_Capacity	South Bay and Central Coast	Central Coast	OTTER 1102	182941102	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1820702_Capacity	South Bay and Central Coast	Central Coast	CAMPHORA BANK 2	1820702	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182071101_Capacity	South Bay and Central Coast	Central Coast	CAMPHORA 1101	182071101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1821303_Capacity	South Bay and Central Coast	Central Coast	GONZALES BANK 3	1821303	Bank	None	None	None	87.88%	0	0%	6.6	5.41	81.97%	0	0%	6.6	5.5	83.33%	0	0%	6.6	5.6	84.85%	0	0%	6.6	5.7	86.36%	0	0%	6.6	5.8	87.88%	0	0%
GNA_182131101_Capacity	South Bay and Central Coast	Central Coast	GONZALES 1101	182131101	Feeder	None	None	None	63.16%	0	0%	8.55	5.01	58.60%	0	0%	8.55	5.1	59.65%	0	0%	8.55	5.2	60.82%	0	0%	8.55	5.3	61.99%	0	0%	8.55	5.4	63.16%	0	0%
GNA_182131102_Capacity	South Bay and Central Coast	Central Coast	GONZALES 1102	182131102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1821304_Capacity	South Bay and Central Coast	Central Coast	GONZALES BANK 4	1821304	Bank	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182131103_Capacity	South Bay and Central Coast	Central Coast	GONZALES 1103	182131103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182131104_Capacity	South Bay and Central Coast	Central Coast	GONZALES 1104	182131104	Feeder	None	None	None	71.70%	0	0%	12.19	7.26	59.56%	0	0%	12.19	8.5	69.73%	0	0%	12.19	8.58	70.39%	0	0%	12.19	8.65	70.96%	0	0%	12.19	8.74	71.70%	0	0%
GNA_1824901_Capacity	South Bay and Central Coast	Central Coast	HOLLISTER BANK 1	1824901	Bank	None	None	None	71.85%	0	0%	24.8	17.82	71.85%	0	0%	24.8	16.96	68.39%	0	0%	24.8	16.99	68.51%	0	0%	24.8	17.16	69.19%	0	0%	24.8	17.4	70.16%	0	0%
GNA_182492101_Capacity	South Bay and Central Coast	Central Coast	HOLLISTER 2101	182492101	Feeder	None	None	None	60.24%	0	0%	18.11	10.91	60.24%	0	0%	18.11	10.27	56.71%	0	0%	18.11	10.46	57.76%	0	0%	18.11	10.64	58.75%	0	0%	18.11	10.86	59.97%	0	0%
GNA_182492102_Capacity	South Bay and Central Coast	Central Coast	HOLLISTER 2102	182492102	Feeder	None	None	None	77.78%	0	0%	12.15	9.45	77.78%	0	0%	12.15	9.42	77.53%	0	0%	12.15	9.37	77.12%	0	0%	12.15	9.33	76.79%	0	0%	12.15	9.31	76.63%	0	0%
GNA_1824902_Capacity	South Bay and Central Coast	Central Coast	HOLLISTER BANK 2	1824902	Bank	None	None	None	86.13%	0	0%	24.73	18.53	74.93%	0	0%	24.73	21.3	86.13%	0	0%	24.73	19.59	79.22%	0	0%	24.73	19.82	80.15%	0	0%	24.73	20.13	81.40%	0	0%
GNA_182492103_Capacity	South Bay and Central Coast	Central Coast	HOLLISTER 2103	182492103	Feeder	Demand Growth	Capacity	2024	101.56%	0.33	2%	21.11	18.67	88.44%	0	0%	21.11	21.44	101.56%	0.33	2%	21.11	19.73	93.46%	0	0%	21.11	19.96	94.55%	0	0%	21.11	20.27	96.02%	0	0%
GNA_1824903_Capacity	South Bay and Central Coast	Central Coast	HOLLISTER BANK 3	1824903	Bank	Demand Growth	Capacity	2023	156.05%	24.97	56%	44.55	50.11	112.48%	5.56	12%	44.55	60.6	136.03%	16.05	36%	44.55	68.13	152.93%	23.58	53%	44.55	68.81	154.46%	24.26	54%	44.55	69.52	156.05%	24.97	56%
GNA_182492104_Capacity	South Bay and Central Coast	Central Coast	HOLLISTER 2104	182492104	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182492105_Capacity	South Bay and Central Coast	Central Coast	HOLLISTER 2105	182492105	Feeder	None	None	None	88.73%	0	0%	21.11	14.79	70.06%	0	0%	21.11	16.91	80.10%	0	0%	21.11	18.2	86.22%	0	0%	21.11	18.43	87.30%	0	0%	21.11	18.73	88.73%	0	0%
GNA_182492106_Capacity	South Bay and Central Coast	Central Coast	HOLLISTER 2106	182492106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1827401_Capacity	South Bay and Central Coast	Central Coast	SAN BENITO BANK 1	1827401	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182742101_Capacity	South Bay and Central Coast	Central Coast	SAN BENITO 2101	182742101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182742102_Capacity	South Bay and Central Coast	Central Coast	SAN BENITO 2102	182742102	Feeder	None	None	None	41.78%	0	0%	11.44	4.78	41.78%	0	0%	11.44	4.71	41.17%	0	0%	11.44	4.67	40.82%	0	0%	11.44	4.6	40.21%	0	0%	11.44	4.54	39.69%	0	0%
GNA_182742104_Capacity	South Bay and Central Coast	Central Coast	SAN BENITO 2104	182742104	Feeder	None	None	None	35.49%	0	0%	11.44	2.66	23.25%	0	0%	11.44	3.99	34.88%	0	0%	11.44	3.98	34.79%	0	0%	11.44	4.01	35.05%	0	0%	11.44	4.06	35.49%	0	0%
GNA_1829801_Capacity	South Bay and Central Coast	Central Coast	JOLON BANK 1	1829801	Bank	None	None	None	25.69%	0	0%	8.64	2.21	25.58%	0	0%	8.64	2.2	25.46%	0	0%	8.64	2.21	25.58%	0	0%	8.64	2.22	25.69%	0	0%	8.64	2.22	25.69%	0	0%
GNA_182981102_Capacity	South Bay and Central Coast	Central Coast	JOLON 1102	182981102	Feeder	None	None	None	30.41%	0	0%	8.55	2.6	30.41%	0	0%	8.55	2.59	30.29%	0	0%	8.55	2.6	30.41%	0	0%	8.55	2.6	30.41%	0	0%	8.55	2.6	30.41%	0	0%
GNA_1829802_Capacity	South Bay and Central Coast	Central Coast	JOLON BANK 2	1829802	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182981103_Capacity	South Bay and Central Coast	Central Coast	JOLON 1103	182981103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1820301_Capacity	South Bay and Central Coast	Central Coast	KING CITY BANK 1	1820301	Bank	None	None	None	89.70%	0	0%	10	8.67	86.70%	0	0%	10	8.75	87.50%	0	0%	10	8.83	88.30%	0	0%	10	8.9	89.00%	0	0%	10	8.97	89.70%	0	0%
GNA_182031105_Capacity	South Bay and Central Coast	Central Coast	KING CITY 1105	182031105	Feeder	None	None	None	38.51%	0	0%	10.05	3.46	34.43%	0	0%	10.05	3.57	35.52%	0	0%	10.05	3.67	36.52%	0	0%	10.05	3.78	37.61%	0	0%	10.05	3.87	38.51%	0	0%
GNA_182031106_Capacity	South Bay and Central Coast	Central Coast	KING CITY 1106	182031106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1820303_Capacity	South Bay and Central Coast	Central Coast	KING CITY BANK 3	1820303	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182031101_Capacity	South Bay and Central Coast	Central Coast	KING CITY 1101	182031101	Feeder	None	None	None	49.81%	0	0%	10.46	5.17	49.43%	0	0%	10.46	5.18	49.52%	0	0%	10.46	5.19	49.62%	0	0%	10.46	5.2	49.71%	0	0%	10.46	5.21	49.81%	0	0%
GNA_182031102_Capacity	South Bay and Central Coast	Central Coast	KING CITY 1102	182031102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182031103_Capacity	South Bay and Central Coast	Central Coast	KING CITY 1103	182031103	Feeder	None	None	None	38.89%	0	0%	12.83	4.59	35.78%	0	0%	12.83	4.71	36.71%	0	0%	12.83	4.8	37.41%	0	0%	12.83	4.89	38.11%	0	0%	12.83	4.99	38.89%	0	0%
GNA_182031104_Capacity	South Bay and Central Coast	Central Coast	KING CITY 1104	182031104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1821901_Capacity	South Bay and Central Coast	Central Coast	SAN ARDO BANK 1	1821901	Bank	None	None	None	89.57%	0	0%	9.88	8.85	89.57%	0	0%	9.88	8.84	89.47%	0	0%	9.88	8.83	89.37%	0	0%	9.88	8.83	89.37%	0	0%	9.88	8.81	89.17%	0	0%
GNA_182191101_Capacity	South Bay and Central Coast	Central Coast	SAN ARDO 1101	182191101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182191102_Capacity	South Bay and Central Coast	Central Coast	SAN ARDO 1102	182191102	Feeder	None	None	None	49.10%	0	0%	11.67	5.73	49.10%	0	0%	11.67	5.72	49.01%	0	0%	11.67	5.72	49.01%	0	0%	11.67	5.72	49.01%	0	0%	11.67	5.71	48.93%	0	0%
GNA_1822201_Capacity	South Bay and Central Coast	Central Coast	DEL MONTE BANK 1	1822201	Bank	None	None	None	64.65%	0	0%	44.56	27.66	62.07%	0	0%	44.56	27.84	62.48%	0	0%	44.56	28.08	63.02%	0	0%	44.56	28.43	63.80%	0	0%	44.56	28.81	64.65%	0	0%
GNA_1822209_Capacity	South Bay and Central Coast	Central Coast	DEL MONTE BANK 9	1822209	Bank	None	None	None	47.41%	0	0%	9.28	4.18	45.04%	0	0%	9.28	4.22	45.47%	0	0%	9.28	4.28	46.12%	0	0%	9.28	4.32	46.55%	0	0%	9.28	4.4	47.41%	0	0%
GNA_182222102_Capacity	South Bay and Central Coast	Central Coast	DEL MONTE 2102	182222102	Feeder	None	None	None	87.17%	0	0%	17.3	14.92	86.24%	0	0%	17.3	14.87	85.95%	0	0%	17.3	14.85	85.84%	0	0%	17.3	14.98	86.59%	0	0%	17.3	15.08	87.17%	0	0%
GNA_182222103_Capacity	South Bay and Central Coast	Central Coast	DEL MONTE 2103	182222103	Feeder	None	None	None	52.79%	0	0%	20.44	10.2	49.90%	0	0%	20.44	10.3	50.39%	0	0%	20.44	10.41	50.93%	0	0%	20.44	10.58	51.76%	0	0%	20.44	10.79	52.79%	0	0%
GNA_1822202_Capacity	South Bay and Central Coast	Central Coast	DEL MONTE BANK 2	1822202	Bank	Demand Growth	Capacity	2026	108.88%	2.37	9%	26.68	25.5	95.58%	0	0%	26.68	25.98	97.38%	0	0%	26.68	26.54	99.48%	0	0%	26.68	28.06	105.17%	1.38	5%	26.68	29.05	108.88%	2.37	9%
GNA_182222104_Capacity	South Bay and Central Coast	Central Coast	DEL MONTE 2104	182222104	Feeder	None	None	None	66.56%	0	0%	21.11	11.82	55.99%	0	0%	21.11	12.13	57.46%	0	0%	21.11	12.41	58.79%	0	0%	21.11	13.54	64.14%	0	0%	21.11	14.05	66.56%	0	0%
GNA_182222105_Capacity	South Bay and Central Coast	Central Coast	DEL MONTE 2105	182222105	Feeder	None	None	None	69.98%	0	0%	22.22	14.29	64.31%	0	0%	22.22	14.47	65.12%	0	0%	22.22	14.69	66.11%	0	0%	22.22	15.08	67.87%	0	0%	22.22	15.55	69.98%	0	0%
GNA_1824401_Capacity	South Bay and Central Coast	Central Coast	PACIFIC GROVE BANK 1	1824401	Bank	None	None	None	41.01%	0	0%	4.95	1.85	37.37%	0	0%	4.95	1.87	37.78%	0	0%	4.95	1.91	38.59%	0	0%	4.95	1.95	39.39%	0	0%	4.95	2.03	41.01%	0	0%
GNA_182440421_Capacity	South Bay and Central Coast	Central Coast	PACIFIC GROVE 0421	182440421	Feeder	None	None	None	43.36%	0	0%	3.69	1.49	40.38%	0	0%	3.69	1.5	40.65%	0	0%	3.69	1.53	41.46%	0	0%	3.69	1.55	42.01%	0	0%	3.69	1.6	43.36%	0	0%
GNA_182440423_Capacity	South Bay and Central Coast	Central Coast	PACIFIC GROVE 0423	182440423	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1824402_Capacity	South Bay and Central Coast	Central Coast	PACIFIC GROVE BANK 2	1824402	Bank	None	None	None	52.80%	0	0%	5.53	2.56	46.29%	0	0%	5.53	2.62	47.38%	0	0%	5.53	2.68	48.46%	0	0%	5.53	2.78	50.27%	0	0%	5.53	2.92	52.80%	0	0%
GNA_182440422_Capacity	South Bay and Central Coast	Central Coast	PACIFIC GROVE 0422	182440422	Feeder	None	None	None	38.44%	0	0%	3.33	1.14	34.23%	0	0%	3.33	1.16	34.83%	0	0%	3.33	1.18	35.44%	0	0%	3.33	1.22	36.64%	0	0%	3.33	1.28	38.44%	0	0%
GNA_182440424_Capacity	South Bay and Central Coast	Central Coast	PACIFIC GROVE 0424	182440424	Feeder	None	None	None	48.65%	0	0%	3.33	1.4	42.04%	0	0%	3.33	1.44	43.24%	0	0%	3.33	1.48	44.44%	0	0%	3.33	1.53	45.95%	0	0%	3.33	1.62	48.65%	0	0%
GNA_1828501_Capacity	South Bay and Central Coast	Central Coast	VIEJO BANK 1	1828501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182852201_Capacity	South Bay and Central Coast	Central Coast	VIEJO 2201	182852201	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182852202_Capacity	South Bay and Central Coast	Central Coast	VIEJO 2202	182852202	Feeder	None	None	None	51.92%	0	0%	21.11	9.3	44.05%	0	0%	21.11	9.62	45.57%	0	0%	21.11	9.93	47.04%	0	0%	21.11	10.37	49.12%	0	0%	21.11	10.96	51.92%	0	0%
GNA_1828502_Capacity	South Bay and Central Coast	Central Coast	VIEJO BANK 2	1828502	Bank	None	None	None	55.76%	0	0%	29.7	15.27	51.41%	0	0%	29.7	15.47	52.09%	0	0%	29.7	15.7	52.86%	0	0%	29.7	16.02	53.94%	0	0%	29.7	16.56	55.76%	0	0%
GNA_182852203_Capacity	South Bay and Central Coast	Central Coast	VIEJO 2203	182852203	Feeder	None	None	None	34.44%	0	0%	20.44	6.31	30.87%	0	0%	20.44	6.4	31.31%	0	0%	20.44	6.54	32.00%	0	0%	20.44	6.72	32.88%	0	0%	20.44	7.04	34.44%	0	0%
GNA_182852204_Capacity	South Bay and Central Coast	Central Coast	VIEJO 2204	182852204	Feeder	None	None	None	51.57%	0	0%	20.44	9.99	48.87%	0	0%	20.44	10.1	49.41%	0	0%	20.44	10.18	49.80%	0	0%	20.44	10.33	50.54%	0	0%	20.44	10.54	51.57%	0	0%
GNA_1823901_Capacity	South Bay and Central Coast	Central Coast	OILFIELDS BANK 1	1823901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182391102_Capacity	South Bay and Central Coast	Central Coast	OILFIELDS 1102	182391102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1823902_Capacity	South Bay and Central Coast	Central Coast	OILFIELDS BANK 2	1823902	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182391103_Capacity	South Bay and Central Coast	Central Coast	OILFIELDS 1103	182391103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182391104_Capacity	South Bay and Central Coast	Central Coast	OILFIELDS 1104	182391104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0829301_Capacity	South Bay and Central Coast	Central Coast	POINT MORETTI BANK 1	829301	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082931101_Capacity	South Bay and Central Coast	Central Coast	POINT MORETTI 1101	82931101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1823501_Capacity	South Bay and Central Coast	Central Coast	CASTROVILLE BANK 1	1823501	Bank	Demand Growth	Capacity	2024	109.38%	2.64	9%	28.15	27.46	97.55%	0	0%	28.15	30.08	106.86%	1.93	7%	28.15	30.28	107.57%	2.13	8%	28.15	30.51	108.38%	2.36	8%	28.15	30.79	109.38%	2.64	9%
GNA_182352103_Capacity	South Bay and Central Coast	Central Coast	CASTROVILLE 2103	182352103	Feeder	None	None	None	68.50%	0	0%	22.22	14.72	66.25%	0	0%	22.22	14.8	66.61%	0	0%	22.22	14.89	67.01%	0	0%	22.22	15.04	67.69%	0	0%	22.22	15.22	68.50%	0	0%
GNA_182352104_Capacity	South Bay and Central Coast	Central Coast	CASTROVILLE 2104	182352104	Feeder	None	None	None	91.99%	0	0%	22.22	17.73	79.79%	0	0%	22.22	20.23	91.04%	0	0%	22.22	20.3	91.36%	0	0%	22.22	20.37	91.67%	0	0%	22.22	20.44	91.99%	0	0%
GNA_1823801_Capacity	South Bay and Central Coast	Central Coast	DOLAN ROAD BANK 1	1823801	Bank	Demand Growth	Capacity	2023	158.69%	5.81	59%	9.9	15.43	155.86%	5.53	56%	9.9	15.46	156.16%	5.56	56%	9.9	15.49	156.46%	5.59	56%	9.9	15.58	157.37%	5.68	57%	9.9	15.71	158.69%	5.81	59%
GNA_182381101_Capacity	South Bay and Central Coast	Central Coast	DOLAN ROAD 1101	182381101	Feeder	None	None	None	40.47%	0	0%	8.13	3.02	37.15%	0	0%	8.13	3.04	37.39%	0	0%	8.13	3.07	37.76%	0	0%	8.13	3.15	38.75%	0	0%	8.13	3.29	40.47%	0	0%
GNA_182381102_Capacity	South Bay and Central Coast	Central Coast	DOLAN ROAD 1102	182381102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1823802_Capacity	South Bay and Central Coast	Central Coast	DOLAN ROAD BANK 2	1823802	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182381103_Capacity	South Bay and Central Coast	Central Coast	DOLAN ROAD 1103	182381103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182381104_Capacity	South Bay and Central Coast	Central Coast	DOLAN ROAD 1104	182381104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1829602_Capacity	South Bay and Central Coast	Central Coast	PRUNEDALE BANK 2	1829602	Bank	None	None	None	74.43%	0	0%	15.8	11.58	73.29%	0	0%	15.8	11.58	73.29%	0	0%	15.8	11.59	73.35%	0	0%	15.8	11.66	73.80%	0	0%	15.8	11.76	74.43%	0	0%
GNA_182961107_Capacity	South Bay and Central Coast	Central Coast	PRUNEDALE 1107	182961107	Feeder	None	None	None	96.10%	0	0%	11.8	11.17	94.66%	0	0%	11.8	11.17	94.66%	0	0%	11.8	11.18	94.75%	0	0%	11.8	11.24	95.25%	0	0%	11.8	11.34	96.10%	0	0%
GNA_1829603_Capacity	South Bay and Central Coast	Central Coast	PRUNEDALE BANK 3	1829603	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182961110_Capacity	South Bay and Central Coast	Central Coast	PRUNEDALE 1110	182961110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1824601_Capacity	South Bay and Central Coast	Central Coast	BORONDA BANK 1	1824601	Bank	Demand Growth	Capacity	2026	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182461101_Capacity	South Bay and Central Coast	Central Coast	BORONDA 1101	182461101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182461102_Capacity	South Bay and Central Coast	Central Coast	BORONDA 1102	182461102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1822601_Capacity	South Bay and Central Coast	Central Coast	BUENA VISTA BANK 1	1822601	Bank	None	None	None	85.39%	0	0%	29.7	25.36	85.39%	0	0%	29.7	25.34	85.32%	0	0%	29.7	25.32	85.25%	0	0%	29.7	25.3	85.19%	0	0%	29.7	25.32	85.25%	0	0%
GNA_182261101_Capacity	South Bay and Central Coast	Central Coast	BUENA VISTA 1101	182261101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182261102_Capacity	South Bay and Central Coast	Central Coast	BUENA VISTA 1102	182261102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_182261106_Capacity	South Bay and Central Coast	Central Coast	BUENA VISTA 1106	182261106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1822603_Capacity	South Bay and Central Coast	Central Coast	BUENA VISTA BANK 3	1822603	Bank	None	None	None	64.38%	0	0%	29.7	18.66	62.83%	0	0%	29.7	18.76	63.16%	0	0%	29.7	18.79	63.27%	0	0%	29.7	19.01	64.01%	0	0%	29.7	19.12	64.38%	0	0%
GNA_182261103_Capacity	South Bay and Central Coast	Central Coast	BUENA VISTA 1103	182261103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182261104_Capacity	South Bay and Central Coast	Central Coast	BUENA VISTA 1104	182261104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1823301_Capacity	South Bay and Central Coast	Central Coast	GABILAN BANK 1	1823301	Bank	Demand Growth	Capacity	2027	102.40%	0.38	2%	15.84	15.31	96.65%	0	0%	15.84	15.15	95.64%	0	0%	15.84	15.32	96.72%	0	0%	15.84	15.7	99.12%	0	0%	15.84	16.22	102.40%	0.38	2%
GNA_182331101_Capacity	South Bay and Central Coast	Central Coast	GABILAN 1101	182331101	Feeder	None	None	None	89.99%	0	0%	12.19	10.97	89.99%	0	0%	12.19	10.94	89.75%	0	0%	12.19	10.91	89.50%	0	0%	12.19	10.9	89.42%	0	0%	12.19	10.95	89.83%	0	0%
GNA_182331102_Capacity	South Bay and Central Coast	Central Coast	GABILAN 1102	182331102	Feeder	None	None	None	52.09%	0	0%	12.19	5.65	46.35%	0	0%	12.19	5.76	47.25%	0	0%	12.19	5.89	48.32%	0	0%	12.19	6.07	49.79%	0	0%	12.19	6.35	52.09%	0	0%
GNA_1823001_Capacity	South Bay and Central Coast	Central Coast	INDUSTRIAL ACRES BANK 1	1823001	Bank	None	None	None	55.16%	0	0%	7.56	4.1	54.23%	0	0%	7.56	4.11	54.37%	0	0%	7.56	4.12	54.50%	0	0%	7.56	4.13	54.63%	0	0%	7.56	4.17	55.16%	0	0%
GNA_182300411_Capacity	South Bay and Central Coast	Central Coast	INDUSTRIAL ACRES 0411	182300411	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182300412_Capacity	South Bay and Central Coast	Central Coast	INDUSTRIAL ACRES 0412	182300412	Feeder	None	None	None	90.65%	0	0%	2.14	1.86	86.92%	0	0%	2.14	1.88	87.85%	0	0%	2.14	1.9	88.79%	0	0%	2.14	1.91	89.25%	0	0%	2.14	1.94	90.65%	0	0%
GNA_182300413_Capacity	South Bay and Central Coast	Central Coast	INDUSTRIAL ACRES 0413	182300413	Feeder	None	None	None	38.79%	0	0%	2.14	0.8	37.38%	0	0%	2.14	0.81	37.85%	0	0%	2.14	0.81	37.85%	0	0%	2.14	0.82	38.32%	0	0%	2.14	0.83	38.79%	0	0%
GNA_182300415_Capacity	South Bay and Central Coast	Central Coast	INDUSTRIAL ACRES 0415	182300415	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1827301_Capacity	South Bay and Central Coast	Central Coast	RESERVATION ROAD BANK 1	1827301	Bank	None	None	None	39.07%	0	0%	29.69	10.6	35.70%	0	0%	29.69	10.81	36.41%	0	0%	29.69	11.03	37.15%	0	0%	29.69	11.29	38.03%	0	0%	29.69	11.6	39.07%	0	0%
GNA_182731101_Capacity	South Bay and Central Coast	Central Coast	RESERVATION ROAD 1101	182731101	Feeder	None	None	None	37.18%	0	0%	12.83	4.29	33.44%	0	0%	12.83	4.38	34.14%	0	0%	12.83	4.5	35.07%	0	0%	12.83	4.64	36.17%	0	0%	12.83	4.77	37.18%	0	0%
GNA_182731102_Capacity	South Bay and Central Coast	Central Coast	RESERVATION ROAD 1102	182731102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1820104_Capacity	South Bay and Central Coast	Central Coast	SALINAS BANK 4	1820104	Bank	None	None	None	72.31%	0	0%	44.5	32.18	72.31%	0	0%	44.5	31.81	71.48%	0	0%	44.5	31.66	71.15%	0	0%	44.5	31.66	71.15%	0	0%	44.5	31.85	71.57%	0	0%
GNA_182011101_Capacity	South Bay and Central Coast	Central Coast	SALINAS 1101	182011101	Feeder	None	None	None	22.48%	0	0%	12.19	2.73	22.40%	0	0%	12.19	2.71	22.23%	0	0%	12.19	2.69	22.07%	0	0%	12.19	2.71	22.23%	0	0%	12.19	2.74	22.48%	0	0%
GNA_182011102_Capacity	South Bay and Central Coast	Central Coast	SALINAS 1102	182011102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182011106_Capacity	South Bay and Central Coast	Central Coast	SALINAS 1106	182011106	Feeder	None	None	None	99.84%	0	0%	12.19	12.17	99.84%	0	0%	12.19	12.01	98.52%	0	0%	12.19	11.9	97.62%	0	0%	12.19	11.86	97.29%	0	0%	12.19	11.9	97.62%	0	0%
GNA_182011107_Capacity	South Bay and Central Coast	Central Coast	SALINAS 1107	182011107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1820106_Capacity	South Bay and Central Coast	Central Coast	SALINAS BANK 6	1820106	Bank	None	None	None	98.65%	0	0%	44.54	41.12	92.32%	0	0%	44.54	41.54	93.26%	0	0%	44.54	42.04	94.39%	0	0%	44.54	42.86	96.23%	0	0%	44.54	43.94	98.65%	0	0%
GNA_182011103_Capacity	South Bay and Central Coast	Central Coast	SALINAS 1103	182011103	Feeder	None	None	None	94.18%	0	0%	12.19	11.06	90.73%	0	0%	12.19	11.08	90.89%	0	0%	12.19	11.16	91.55%	0	0%	12.19	11.3	92.70%	0	0%	12.19	11.48	94.18%	0	0%
GNA_182011104_Capacity	South Bay and Central Coast	Central Coast	SALINAS 1104	182011104	Feeder	None	None	None	73.75%	0	0%	12.19	8.57	70.30%	0	0%	12.19	8.6	70.55%	0	0%	12.19	8.63	70.80%	0	0%	12.19	8.78	72.03%	0	0%	12.19	8.99	73.75%	0	0%
GNA_182011105_Capacity	South Bay and Central Coast	Central Coast	SALINAS 1105	182011105	Feeder	None	None	None	95.35%	0	0%	11.82	10.25	86.72%	0	0%	11.82	10.38	87.82%	0	0%	11.82	10.54	89.17%	0	0%	11.82	10.82	91.54%	0	0%	11.82	11.27	95.35%	0	0%
GNA_182011108_Capacity	South Bay and Central Coast	Central Coast	SALINAS 1108	182011108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182011109_Capacity	South Bay and Central Coast	Central Coast	SALINAS 1109	182011109	Feeder	None	None	None	87.53%	0	0%	12.83	10.67	83.16%	0	0%	12.83	10.73	83.63%	0	0%	12.83	10.89	84.88%	0	0%	12.83	11.06	86.20%	0	0%	12.83	11.23	87.53%	0	0%
GNA_1822001_Capacity	South Bay and Central Coast	Central Coast	SPENCE BANK 1	1822001	Bank	Demand Growth	Capacity	2024	196.80%	28.75	97%	29.7	27.51	92.63%	0	0%	29.7	42.15	141.92%	12.45	42%	29.7	42.38	142.69%	12.68	43%	29.7	42.46	142.96%	12.76	43%	29.7	58.45	196.80%	28.75	97%
GNA_182201102_Capacity	South Bay and Central Coast	Central Coast	SPENCE 1102	182201102	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182201103_Capacity	South Bay and Central Coast	Central Coast	SPENCE 1103	182201103	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1822002_Capacity	South Bay and Central Coast	Central Coast	SPENCE BANK 2	1822002	Bank	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182201104_Capacity	South Bay and Central Coast	Central Coast	SPENCE 1104	182201104	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182201105_Capacity	South Bay and Central Coast	Central Coast	SPENCE 1105	182201105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0828401_Capacity	South Bay and Central Coast	Central Coast	BIG BASIN BANK 1	828401	Bank	None	None	None	66.40%	0	0%	9.85	6.45	65.48%	0	0%	9.85	6.43	65.28%	0	0%	9.85	6.42	65.18%	0	0%	9.85	6.46	65.58%	0	0%	9.85	6.54	66.40%	0	0%
GNA_082841101_Capacity	South Bay and Central Coast	Central Coast	BIG BASIN 1101	82841101	Feeder	None	None	None	41.47%	0	0%	9.79	4.02	41.06%	0	0%	9.79	4.01	40.96%	0	0%	9.79	4	40.86%	0	0%	9.79	4.01	40.96%	0	0%	9.79	4.06	41.47%	0	0%
GNA_082841102_Capacity	South Bay and Central Coast	Central Coast	BIG BASIN 1102	82841102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_183582101_Capacity	South Bay and Central Coast	Central Coast	BURNS 2101	183582101	Feeder	None	None	None	27.57%	0	0%	15.67	4.27	27.25%	0	0%	15.67	4.26	27.19%	0	0%	15.67	4.25	27.12%	0	0%	15.67	4.28	27.31%	0	0%	15.67	4.32	27.57%	0	0%
GNA_0836201_Capacity	South Bay and Central Coast	Central Coast	CAMP EVERS BANK 1	836201	Bank	None	None	None	39.51%	0	0%	44.6	17.62	39.51%	0	0%	44.6	16.88	37.85%	0	0%	44.6	16.25	36.43%	0	0%	44.6	15.71	35.22%	0	0%	44.6	15.47	34.69%	0	0%
GNA_083622103_Capacity	South Bay and Central Coast	Central Coast	CAMP EVERS 2103	83622103	Feeder	None	None	None	25.34%	0	0%	22.22	5.63	25.34%	0	0%	22.22	5.62	25.29%	0	0%	22.22	5.61	25.25%	0	0%	22.22	5.6	25.20%	0	0%	22.22	5.6	25.20%	0	0%
GNA_083622104_Capacity	South Bay and Central Coast	Central Coast	CAMP EVERS 2104	83622104	Feeder	None	None	None	34.02%	0	0%	37.04	12.6	34.02%	0	0%	37.04	12.27	33.13%	0	0%	37.04	12.01	32.42%	0	0%	37.04	11.76	31.75%	0	0%	37.04	11.58	31.26%	0	0%
GNA_0836202_Capacity	South Bay and Central Coast	Central Coast	CAMP EVERS BANK 2	836202	Bank	None	None	None	43.34%	0	0%	44.55	19.31	43.34%	0	0%	44.55	19.27	43.25%	0	0%	44.55	19.24	43.19%	0	0%	44.55	19.26	43.23%	0	0%	44.55	19.28	43.28%	0	0%
GNA_083622105_Capacity	South Bay and Central Coast	Central Coast	CAMP EVERS 2105	83622105	Feeder	None	None	None	33.48%	0	0%	20.67	6.89	33.33%	0	0%	20.67	6.89	33.33%	0	0%	20.67	6.89	33.33%	0	0%	20.67	6.9	33.38%	0	0%	20.67	6.92	33.48%	0	0%
GNA_083622106_Capacity	South Bay and Central Coast	Central Coast	CAMP EVERS 2106	83622106	Feeder	None	None	None	66.13%	0	0%	20.67	13.6	65.80%	0	0%	20.67	13.59	65.75%	0	0%	20.67	13.6	65.80%	0	0%	20.67	13.63	65.94%	0	0%	20.67	13.67	66.13%	0	0%
GNA_0832501_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET BANK 1	832501	Bank	None	None	None	77.13%	0	0%	44.55	34.36	77.13%	0	0%	44.55	33.83	75.94%	0	0%	44.55	33.4	74.97%	0	0%	44.55	33.41	74.99%	0	0%	44.55	33.49	75.17%	0	0%
GNA_083252101_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET 2101	83252101	Feeder	None	None	None	35.71%	0	0%	21.56	7.35	34.09%	0	0%	21.56	7.39	34.28%	0	0%	21.56	7.44	34.51%	0	0%	21.56	7.56	35.06%	0	0%	21.56	7.7	35.71%	0	0%
GNA_083252102_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET 2102	83252102	Feeder	None	None	None	81.46%	0	0%	21.04	17.14	81.46%	0	0%	21.04	17.04	80.99%	0	0%	21.04	16.93	80.47%	0	0%	21.04	16.88	80.23%	0	0%	21.04	16.86	80.13%	0	0%
GNA_083252103_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET 2103	83252103	Feeder	None	None	None	50.86%	0	0%	22.22	11.3	50.86%	0	0%	22.22	11.21	50.45%	0	0%	22.22	11.13	50.09%	0	0%	22.22	11.12	50.05%	0	0%	22.22	11.16	50.23%	0	0%
GNA_0832502_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET BANK 2	832502	Bank	None	None	None	73.42%	0	0%	44.55	30.56	68.60%	0	0%	44.55	30.88	69.32%	0	0%	44.55	31.17	69.97%	0	0%	44.55	31.9	71.60%	0	0%	44.55	32.71	73.42%	0	0%
GNA_083252104_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET 2104	83252104	Feeder	None	None	None	65.48%	0	0%	22.22	14	63.01%	0	0%	22.22	14.07	63.32%	0	0%	22.22	14.13	63.59%	0	0%	22.22	14.35	64.58%	0	0%	22.22	14.55	65.48%	0	0%
GNA_083252105_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET 2105	83252105	Feeder	None	None	None	50.63%	0	0%	22.22	10.51	47.30%	0	0%	22.22	10.59	47.66%	0	0%	22.22	10.68	48.06%	0	0%	22.22	10.95	49.28%	0	0%	22.22	11.25	50.63%	0	0%
GNA_083252106_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET 2106	83252106	Feeder	None	None	None	34.02%	0	0%	22.22	6.72	30.24%	0	0%	22.22	6.88	30.96%	0	0%	22.22	7.03	31.64%	0	0%	22.22	7.27	32.72%	0	0%	22.22	7.56	34.02%	0	0%
GNA_0832503_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET BANK 3	832503	Bank	None	None	None	64.35%	0	0%	44.55	27.8	62.40%	0	0%	44.55	27.9	62.63%	0	0%	44.55	27.95	62.74%	0	0%	44.55	28.25	63.41%	0	0%	44.55	28.67	64.35%	0	0%
GNA_083252107_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET 2107	83252107	Feeder	None	None	None	55.94%	0	0%	24.33	13.3	54.67%	0	0%	24.33	13.31	54.71%	0	0%	24.33	13.31	54.71%	0	0%	24.33	13.41	55.12%	0	0%	24.33	13.61	55.94%	0	0%
GNA_083252108_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET 2108	83252108	Feeder	None	None	None	46.04%	0	0%	22.22	9.88	44.46%	0	0%	22.22	9.93	44.69%	0	0%	22.22	9.98	44.91%	0	0%	22.22	10.11	45.50%	0	0%	22.22	10.23	46.04%	0	0%
GNA_083252109_Capacity	South Bay and Central Coast	Central Coast	PAUL SWEET 2109	83252109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1824001_Capacity	South Bay and Central Coast	Central Coast	FORT ORD BANK 1	1824001	Bank	None	None	None	39.53%	0	0%	17.63	6.58	37.32%	0	0%	17.63	6.66	37.78%	0	0%	17.63	6.7	38.00%	0	0%	17.63	6.8	38.57%	0	0%	17.63	6.97	39.53%	0	0%
GNA_182401101_Capacity	South Bay and Central Coast	Central Coast	FORT ORD 1101	182401101	Feeder	None	None	None	97.61%	0	0%	7.1	6.54	92.11%	0	0%	7.1	6.62	93.24%	0	0%	7.1	6.67	93.94%	0	0%	7.1	6.76	95.21%	0	0%	7.1	6.93	97.61%	0	0%
GNA_1824002_Capacity	South Bay and Central Coast	Central Coast	FORT ORD BANK 2	1824002	Bank	None	None	None	61.14%	0	0%	44.6	25.93	58.14%	0	0%	44.6	26.06	58.43%	0	0%	44.6	26.38	59.15%	0	0%	44.6	26.81	60.11%	0	0%	44.6	27.27	61.14%	0	0%
GNA_182402105_Capacity	South Bay and Central Coast	Central Coast	FORT ORD 2105	182402105	Feeder	None	None	None	44.71%	0	0%	18.52	7.76	41.90%	0	0%	18.52	7.88	42.55%	0	0%	18.52	8.02	43.30%	0	0%	18.52	8.15	44.01%	0	0%	18.52	8.28	44.71%	0	0%
GNA_182402106_Capacity	South Bay and Central Coast	Central Coast	FORT ORD 2106	182402106	Feeder	None	None	None	47.47%	0	0%	8.89	3.56	40.04%	0	0%	8.89	3.7	41.62%	0	0%	8.89	3.83	43.08%	0	0%	8.89	4.02	45.22%	0	0%	8.89	4.22	47.47%	0	0%
GNA_182402107_Capacity	South Bay and Central Coast	Central Coast	FORT ORD 2107	182402107	Feeder	None	None	None	73.92%	0	0%	18.52	13.69	73.92%	0	0%	18.52	13.56	73.22%	0	0%	18.52	13.48	72.79%	0	0%	18.52	13.45	72.62%	0	0%	18.52	13.43	72.52%	0	0%
GNA_182402108_Capacity	South Bay and Central Coast	Central Coast	FORT ORD 2108	182402108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1821502_Capacity	South Bay and Central Coast	Central Coast	LOS COCHES BANK 2	1821502	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182151101_Capacity	South Bay and Central Coast	Central Coast	LOS COCHES 1101	182151101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182151102_Capacity	South Bay and Central Coast	Central Coast	LOS COCHES 1102	182151102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1820801_Capacity	South Bay and Central Coast	Central Coast	LOS OSITOS BANK 1	1820801	Bank	None	None	None	97.00%	0	0%	12.35	11.44	92.63%	0	0%	12.35	11.59	93.85%	0	0%	12.35	11.71	94.82%	0	0%	12.35	11.85	95.95%	0	0%	12.35	11.98	97.00%	0	0%
GNA_182082101_Capacity	South Bay and Central Coast	Central Coast	LOS OSITOS 2101	182082101	Feeder	None	None	None	87.14%	0	0%	14.07	11.72	83.30%	0	0%	14.07	11.87	84.36%	0	0%	14.07	11.99	85.22%	0	0%	14.07	12.13	86.21%	0	0%	14.07	12.26	87.14%	0	0%
GNA_1820802_Capacity	South Bay and Central Coast	Central Coast	LOS OSITOS BANK 2	1820802	Bank	None	None	None	61.45%	0	0%	29.7	18.08	60.88%	0	0%	29.7	18.14	61.08%	0	0%	29.7	18.17	61.18%	0	0%	29.7	18.21	61.31%	0	0%	29.7	18.25	61.45%	0	0%
GNA_182082102_Capacity	South Bay and Central Coast	Central Coast	LOS OSITOS 2102	182082102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182082103_Capacity	South Bay and Central Coast	Central Coast	LOS OSITOS 2103	182082103	Feeder	None	None	None	57.03%	0	0%	21.11	11.83	56.04%	0	0%	21.11	11.89	56.32%	0	0%	21.11	11.93	56.51%	0	0%	21.11	11.99	56.80%	0	0%	21.11	12.04	57.03%	0	0%
GNA_1820503_Capacity	South Bay and Central Coast	Central Coast	SOLEDAD BANK 3	1820503	Bank	None	None	None	36.82%	0	0%	44.57	15	33.65%	0	0%	44.57	15.33	34.40%	0	0%	44.57	15.65	35.11%	0	0%	44.57	16.04	35.99%	0	0%	44.57	16.41	36.82%	0	0%
GNA_182052101_Capacity	South Bay and Central Coast	Central Coast	SOLEDAD 2101	182052101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182052102_Capacity	South Bay and Central Coast	Central Coast	SOLEDAD 2102	182052102	Feeder	None	None	None	44.78%	0	0%	22.22	9.61	43.25%	0	0%	22.22	9.67	43.52%	0	0%	22.22	9.77	43.97%	0	0%	22.22	9.85	44.33%	0	0%	22.22	9.95	44.78%	0	0%
GNA_1820507_Capacity	South Bay and Central Coast	Central Coast	SOLEDAD BANK 7	1820507	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182052104_Capacity	South Bay and Central Coast	Central Coast	SOLEDAD 2104	182052104	Feeder	None	None	None	26.15%	0	0%	22.22	5.16	23.22%	0	0%	22.22	5.29	23.81%	0	0%	22.22	5.43	24.44%	0	0%	22.22	5.63	25.34%	0	0%	22.22	5.81	26.15%	0	0%
GNA_182052105_Capacity	South Bay and Central Coast	Central Coast	SOLEDAD 2105	182052105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0831902_Capacity	South Bay and Central Coast	Central Coast	GREEN VALLEY BANK 2	831902	Bank	Demand Growth	Capacity	2025	108.32%	2.47	8%	29.7	27.32	91.99%	0	0%	29.7	29.03	97.74%	0	0%	29.7	31.72	106.80%	2.02	7%	29.7	31.89	107.37%	2.19	7%	29.7	32.17	108.32%	2.47	8%
GNA_083192102_Capacity	South Bay and Central Coast	Central Coast	GREEN VALLEY 2102	83192102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083192103_Capacity	South Bay and Central Coast	Central Coast	GREEN VALLEY 2103	83192103	Feeder	None	None	None	88.63%	0	0%	21.11	14.65	69.40%	0	0%	21.11	16.3	77.21%	0	0%	21.11	18.69	88.54%	0	0%	21.11	18.62	88.20%	0	0%	21.11	18.71	88.63%	0	0%
GNA_0831903_Capacity	South Bay and Central Coast	Central Coast	GREEN VALLEY BANK 3	831903	Bank	Demand Growth	Capacity	2026	101.92%	0.57	2%	29.7	29.79	100.30%	0.09	0%	29.7	29.69	99.97%	0	0%	29.7	29.67	99.90%	0	0%	29.7	29.96	100.88%	0.26	1%	29.7	30.27	101.92%	0.57	2%
GNA_083192101_Capacity	South Bay and Central Coast	Central Coast	GREEN VALLEY 2101	83192101	Feeder	None	None	None	83.75%	0	0%	21.11	17.68	83.75%	0	0%	21.11	16.96	80.34%	0	0%	21.11	16.79	79.54%	0	0%	21.11	16.68	79.01%	0	0%	21.11	16.58	78.54%	0	0%
GNA_0831102_Capacity	South Bay and Central Coast	Central Coast	CASSERLY BANK 1	831102	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083110401_Capacity	South Bay and Central Coast	Central Coast	CASSERLY 0401	83110401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083192104_Capacity	South Bay and Central Coast	Central Coast	GREEN VALLEY 2104	83192104	Feeder	None	None	None	74.94%	0	0%	21.11	14.99	71.01%	0	0%	21.11	15.3	72.48%	0	0%	21.11	15.38	72.86%	0	0%	21.11	15.6	73.90%	0	0%	21.11	15.82	74.94%	0	0%
GNA_0836901_Capacity	South Bay and Central Coast	Central Coast	ROB ROY BANK 1	836901	Bank	None	None	None	77.09%	0	0%	22.3	15.5	69.51%	0	0%	22.3	17.19	77.09%	0	0%	22.3	14.75	66.14%	0	0%	22.3	15.21	68.21%	0	0%	22.3	15.88	71.21%	0	0%
GNA_083692104_Capacity	South Bay and Central Coast	Central Coast	ROB ROY 2104	83692104	Feeder	None	None	None	53.04%	0	0%	20.04	9.07	45.26%	0	0%	20.04	10.63	53.04%	0	0%	20.04	8.12	40.52%	0	0%	20.04	8.31	41.47%	0	0%	20.04	8.6	42.91%	0	0%
GNA_083692105_Capacity	South Bay and Central Coast	Central Coast	ROB ROY 2105	83692105	Feeder	None	None	None	34.71%	0	0%	22.04	6.97	31.62%	0	0%	22.04	7.08	32.12%	0	0%	22.04	7.13	32.35%	0	0%	22.04	7.35	33.35%	0	0%	22.04	7.65	34.71%	0	0%
GNA_0833301_Capacity	South Bay and Central Coast	Central Coast	WATSONVILLE BANK 1	833301	Bank	Demand Growth	Capacity	2025	114.62%	2.31	15%	15.8	10.38	65.70%	0	0%	15.8	11.99	75.89%	0	0%	15.8	17.87	113.10%	2.07	13%	15.8	17.92	113.42%	2.12	13%	15.8	18.11	114.62%	2.31	15%
GNA_083332101_Capacity	South Bay and Central Coast	Central Coast	WATSONVILLE 2101	83332101	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0835102_Capacity	South Bay and Central Coast	Central Coast	ERTA BANK 2	835102	Bank	None	None	None	26.96%	0	0%	4.97	1.29	25.96%	0	0%	4.97	1.29	25.96%	0	0%	4.97	1.3	26.16%	0	0%	4.97	1.32	26.56%	0	0%	4.97	1.34	26.96%	0	0%
GNA_083510403_Capacity	South Bay and Central Coast	Central Coast	ERTA 0403	83510403	Feeder	None	None	None	17.19%	0	0%	2.85	0.47	16.49%	0	0%	2.85	0.47	16.49%	0	0%	2.85	0.47	16.49%	0	0%	2.85	0.48	16.84%	0	0%	2.85	0.49	17.19%	0	0%
GNA_083510404_Capacity	South Bay and Central Coast	Central Coast	ERTA 0404	83510404	Feeder	None	None	None	27.72%	0	0%	2.85	0.75	26.32%	0	0%	2.85	0.76	26.67%	0	0%	2.85	0.76	26.67%	0	0%	2.85	0.77	27.02%	0	0%	2.85	0.79	27.72%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_0833302_Capacity	South Bay and Central Coast	Central Coast	WATSONVILLE BANK 2	833302	Bank	None	None	None	32.34%	0	0%	8.35	1.24	14.85%	0	0%	8.35	2.7	32.34%	0	0%	8.35	2.69	32.22%	0	0%	8.35	2.7	32.34%	0	0%	8.35	2.7	32.34%	0	0%
GNA_083330411_Capacity	South Bay and Central Coast	Central Coast	WATSONVILLE 0411	83330411	Feeder	None	None	None	32.79%	0	0%	2.44	0.79	32.38%	0	0%	2.44	0.79	32.38%	0	0%	2.44	0.78	31.97%	0	0%	2.44	0.79	32.38%	0	0%	2.44	0.8	32.79%	0	0%
GNA_083330413_Capacity	South Bay and Central Coast	Central Coast	WATSONVILLE 0413	83330413	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083330414_Capacity	South Bay and Central Coast	Central Coast	WATSONVILLE 0414	83330414	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0833701_Capacity	South Bay and Central Coast	De Anza	SARATOGA BANK 1	833701	Bank	None	None	None	56.62%	0	0%	57.67	29.29	50.79%	0	0%	57.67	31.39	54.43%	0	0%	57.67	32.65	56.62%	0	0%	57.67	32.41	56.20%	0	0%	57.67	32.61	56.55%	0	0%
GNA_083371103_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1103	83371103	Feeder	None	None	None	62.02%	0	0%	12.06	7.48	62.02%	0	0%	12.06	7.39	61.28%	0	0%	12.06	7.29	60.45%	0	0%	12.06	7.25	60.12%	0	0%	12.06	7.25	60.12%	0	0%
GNA_083371104_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1104	83371104	Feeder	Demand Growth	Capacity	2023	134.40%	3.98	34%	11.57	11.78	101.82%	0.21	2%	11.57	14.09	121.78%	2.52	22%	11.57	15.55	134.40%	3.98	34%	11.57	15.48	133.79%	3.91	34%	11.57	15.55	134.40%	3.98	34%
GNA_083371105_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1105	83371105	Feeder	None	None	None	52.90%	0	0%	11.57	6.12	52.90%	0	0%	11.57	6.05	52.29%	0	0%	11.57	5.98	51.69%	0	0%	11.57	5.96	51.51%	0	0%	11.57	5.97	51.60%	0	0%
GNA_083371106_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1106	83371106	Feeder	None	None	None	94.82%	0	0%	11.4	10.54	92.46%	0	0%	11.4	10.57	92.72%	0	0%	11.4	10.63	93.25%	0	0%	11.4	10.7	93.86%	0	0%	11.4	10.81	94.82%	0	0%
GNA_0833702_Capacity	South Bay and Central Coast	De Anza	SARATOGA BANK 2	833702	Bank	None	None	None	95.98%	0	0%	56.02	52.44	93.61%	0	0%	56.02	52.11	93.02%	0	0%	56.02	52.3	93.36%	0	0%	56.02	52.87	94.38%	0	0%	56.02	53.77	95.98%	0	0%
GNA_083371107_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1107	83371107	Feeder	None	None	None	81.76%	0	0%	11.57	9.46	81.76%	0	0%	11.57	9.32	80.55%	0	0%	11.57	9.24	79.86%	0	0%	11.57	9.2	79.52%	0	0%	11.57	9.22	79.69%	0	0%
GNA_083371108_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1108	83371108	Feeder	None	None	None	83.75%	0	0%	11.57	9.56	82.63%	0	0%	11.57	9.45	81.68%	0	0%	11.57	9.42	81.42%	0	0%	11.57	9.51	82.20%	0	0%	11.57	9.69	83.75%	0	0%
GNA_083371109_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1109	83371109	Feeder	Demand Growth	Capacity	2023	113.40%	1.55	13%	11.57	12.4	107.17%	0.83	7%	11.57	12.38	107.00%	0.81	7%	11.57	12.52	108.21%	0.95	8%	11.57	12.81	110.72%	1.24	11%	11.57	13.12	113.40%	1.55	13%
GNA_083371110_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1110	83371110	Feeder	Demand Growth	Capacity	2023	116.49%	2.01	16%	12.19	13.7	112.39%	1.51	12%	12.19	13.77	112.96%	1.58	13%	12.19	13.85	113.62%	1.66	14%	12.19	13.99	114.77%	1.8	15%	12.19	14.2	116.49%	2.01	16%
GNA_083371111_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1111	83371111	Feeder	None	None	None	91.22%	0	0%	12.19	10.61	87.04%	0	0%	12.19	10.67	87.53%	0	0%	12.19	10.71	87.86%	0	0%	12.19	10.85	89.01%	0	0%	12.19	11.12	91.22%	0	0%
GNA_0833703_Capacity	South Bay and Central Coast	De Anza	SARATOGA BANK 3	833703	Bank	None	None	None	99.75%	0	0%	44.6	42.14	94.48%	0	0%	44.6	44.17	99.04%	0	0%	44.6	43.93	98.50%	0	0%	44.6	44.07	98.81%	0	0%	44.6	44.49	99.75%	0	0%
GNA_083371112_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1112	83371112	Feeder	None	None	None	80.76%	0	0%	12.06	9.74	80.76%	0	0%	12.06	9.7	80.43%	0	0%	12.06	9.66	80.10%	0	0%	12.06	9.64	79.93%	0	0%	12.06	9.65	80.02%	0	0%
GNA_083371113_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1113	83371113	Feeder	Demand Growth	Capacity	2024	110.12%	1.22	10%	12.06	11.69	96.93%	0	0%	12.06	12.99	107.71%	0.93	8%	12.06	12.95	107.38%	0.89	7%	12.06	13.05	108.21%	0.99	8%	12.06	13.28	110.12%	1.22	10%
GNA_083371114_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1114	83371114	Feeder	Demand Growth	Capacity	2023	117.15%	2.09	17%	12.19	13.38	109.76%	1.19	10%	12.19	14.19	116.41%	2	16%	12.19	14.11	115.75%	1.92	16%	12.19	14.16	116.16%	1.97	16%	12.19	14.28	117.15%	2.09	17%
GNA_083371115_Capacity	South Bay and Central Coast	De Anza	SARATOGA 1115	83371115	Feeder	None	None	None	94.91%	0	0%	12.19	11.57	94.91%	0	0%	12.19	11.36	93.19%	0	0%	12.19	11.22	92.04%	0	0%	12.19	11.18	91.71%	0	0%	12.19	11.18	91.71%	0	0%
GNA_0836701_Capacity	South Bay and Central Coast	De Anza	WOLFE BANK 1	836701	Bank	None	None	None	100.20%	0.09	0%	44.6	34.71	77.83%	0	0%	44.6	33.89	75.99%	0	0%	44.6	34.43	77.20%	0	0%	44.6	35.52	79.64%	0	0%	44.6	44.69	100.20%	0.09	0%
GNA_083671104_Capacity	South Bay and Central Coast	De Anza	WOLFE 1104	83671104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083671105_Capacity	South Bay and Central Coast	De Anza	WOLFE 1105	83671105	Feeder	Demand Growth	Capacity	2026	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083671106_Capacity	South Bay and Central Coast	De Anza	WOLFE 1106	83671106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0836702_Capacity	South Bay and Central Coast	De Anza	WOLFE BANK 2	836702	Bank	Demand Growth	Capacity	2026	138.38%	11.4	38%	29.7	27.96	94.14%	0	0%	29.7	28.49	95.93%	0	0%	29.7	28.91	97.34%	0	0%	29.7	32.63	109.87%	2.93	10%	29.7	41.1	138.38%	11.4	38%
GNA_083671107_Capacity	South Bay and Central Coast	De Anza	WOLFE 1107	83671107	Feeder	None	None	None	75.29%	0	0%	12.06	5.84	48.42%	0	0%	12.06	5.98	49.59%	0	0%	12.06	6.17	51.16%	0	0%	12.06	9.01	74.71%	0	0%	12.06	9.08	75.29%	0	0%
GNA_083671109_Capacity	South Bay and Central Coast	De Anza	WOLFE 1109	83671109	Feeder	Demand Growth	Capacity	2026	188.42%	10.23	88%	11.57	10.23	88.42%	0	0%	11.57	10.81	93.43%	0	0%	11.57	11.15	96.37%	0	0%	11.57	12.17	105.19%	0.6	5%	11.57	21.8	188.42%	10.23	88%
GNA_083671110_Capacity	South Bay and Central Coast	De Anza	WOLFE 1110	83671110	Feeder	None	None	None	90.67%	0	0%	11.57	10.49	90.67%	0	0%	11.57	10.4	89.89%	0	0%	11.57	10.33	89.28%	0	0%	11.57	10.37	89.63%	0	0%	11.57	10.42	90.06%	0	0%
GNA_0836703_Capacity	South Bay and Central Coast	De Anza	WOLFE BANK 3	836703	Bank	None	None	None	38.77%	0	0%	44.6	14.83	33.25%	0	0%	44.6	15.97	35.81%	0	0%	44.6	16.29	36.52%	0	0%	44.6	16.83	37.74%	0	0%	44.6	17.29	38.77%	0	0%
GNA_083671113_Capacity	South Bay and Central Coast	De Anza	WOLFE 1113	83671113	Feeder	None	None	None	71.63%	0	0%	12.83	7.7	60.02%	0	0%	12.83	8.07	62.90%	0	0%	12.83	8.42	65.63%	0	0%	12.83	8.86	69.06%	0	0%	12.83	9.19	71.63%	0	0%
GNA_083671114_Capacity	South Bay and Central Coast	De Anza	WOLFE 1114	83671114	Feeder	None	None	None	79.97%	0	0%	12.83	8.78	68.43%	0	0%	12.83	9.82	76.54%	0	0%	12.83	9.93	77.40%	0	0%	12.83	10.08	78.57%	0	0%	12.83	10.26	79.97%	0	0%
GNA_0822401_Capacity	South Bay and Central Coast	De Anza	LOS ALTOS BANK 1	822401	Bank	None	None	None	51.58%	0	0%	29.7	14.79	49.80%	0	0%	29.7	14.87	50.07%	0	0%	29.7	14.97	50.40%	0	0%	29.7	15.11	50.88%	0	0%	29.7	15.32	51.58%	0	0%
GNA_082241103_Capacity	South Bay and Central Coast	De Anza	LOS ALTOS 1103	82241103	Feeder	None	None	None	58.74%	0	0%	3.66	2.04	55.74%	0	0%	3.66	2.06	56.28%	0	0%	3.66	2.07	56.56%	0	0%	3.66	2.11	57.65%	0	0%	3.66	2.15	58.74%	0	0%
GNA_082241104_Capacity	South Bay and Central Coast	De Anza	LOS ALTOS 1104	82241104	Feeder	None	None	None	65.00%	0	0%	11.8	7.36	62.37%	0	0%	11.8	7.38	62.54%	0	0%	11.8	7.45	63.14%	0	0%	11.8	7.54	63.90%	0	0%	11.8	7.67	65.00%	0	0%
GNA_082241105_Capacity	South Bay and Central Coast	De Anza	LOS ALTOS 1105	82241105	Feeder	None	None	None	53.57%	0	0%	12.19	6.5	53.32%	0	0%	12.19	6.5	53.32%	0	0%	12.19	6.49	53.24%	0	0%	12.19	6.5	53.32%	0	0%	12.19	6.53	53.57%	0	0%
GNA_0822402_Capacity	South Bay and Central Coast	De Anza	LOS ALTOS BANK 2	822402	Bank	None	None	None	82.95%	0	0%	9.5	6	63.16%	0	0%	9.5	7.58	79.79%	0	0%	9.5	7.68	80.84%	0	0%	9.5	7.79	82.00%	0	0%	9.5	7.88	82.95%	0	0%
GNA_082241107_Capacity	South Bay and Central Coast	De Anza	LOS ALTOS 1107	82241107	Feeder	None	None	None	94.45%	0	0%	8.47	6.13	72.37%	0	0%	8.47	7.7	90.91%	0	0%	8.47	7.8	92.09%	0	0%	8.47	7.91	93.39%	0	0%	8.47	8	94.45%	0	0%
GNA_0822403_Capacity	South Bay and Central Coast	De Anza	LOS ALTOS BANK 3	822403	Bank	None	None	None	63.26%	0	0%	9.5	6.01	63.26%	0	0%	9.5	5.97	62.84%	0	0%	9.5	5.93	62.42%	0	0%	9.5	5.92	62.32%	0	0%	9.5	5.91	62.21%	0	0%
GNA_082241106_Capacity	South Bay and Central Coast	De Anza	LOS ALTOS 1106	82241106	Feeder	None	None	None	49.66%	0	0%	10.39	5.16	49.66%	0	0%	10.39	5.12	49.28%	0	0%	10.39	5.07	48.80%	0	0%	10.39	5.06	48.70%	0	0%	10.39	5.06	48.70%	0	0%
GNA_0821602_Capacity	South Bay and Central Coast	De Anza	LOYOLA BANK 2	821602	Bank	None	None	None	98.12%	0	0%	20.79	20.02	96.30%	0	0%	20.79	20.08	96.58%	0	0%	20.79	20.17	97.02%	0	0%	20.79	20.26	97.45%	0	0%	20.79	20.4	98.12%	0	0%
GNA_082161101_Capacity	South Bay and Central Coast	De Anza	LOYOLA 1101	82161101	Feeder	None	None	None	99.11%	0	0%	10.16	9.85	96.95%	0	0%	10.16	9.89	97.34%	0	0%	10.16	9.95	97.93%	0	0%	10.16	9.99	98.33%	0	0%	10.16	10.07	99.11%	0	0%
GNA_082161102_Capacity	South Bay and Central Coast	De Anza	LOYOLA 1102	82161102	Feeder	Demand Growth	Capacity	2023	100.90%	0.11	1%	12.19	12.3	100.90%	0.11	1%	12.19	12.26	100.57%	0.07	1%	12.19	12.23	100.33%	0.04	0%	12.19	12.2	100.08%	0.01	0%	12.19	12.22	100.25%	0.03	0%
GNA_0834801_Capacity	South Bay and Central Coast	De Anza	STELLING BANK 1	834801	Bank	None	None	None	78.97%	0	0%	42.03	33.19	78.97%	0	0%	42.03	33.01	78.54%	0	0%	42.03	32.9	78.28%	0	0%	42.03	32.87	78.21%	0	0%	42.03	32.95	78.40%	0	0%
GNA_083481102_Capacity	South Bay and Central Coast	De Anza	STELLING 1102	83481102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083481103_Capacity	South Bay and Central Coast	De Anza	STELLING 1103	83481103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083481104_Capacity	South Bay and Central Coast	De Anza	STELLING 1104	83481104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083481105_Capacity	South Bay and Central Coast	De Anza	STELLING 1105	83481105	Feeder	None	None	None	43.61%	0	0%	9.54	4.16	43.61%	0	0%	9.54	4.14	43.40%	0	0%	9.54	4.14	43.40%	0	0%	9.54	4.13	43.29%	0	0%	9.54	4.13	43.29%	0	0%
GNA_0834802_Capacity	South Bay and Central Coast	De Anza	STELLING BANK 2	834802	Bank	None	None	None	92.90%	0	0%	29.7	27.59	92.90%	0	0%	29.7	27.3	91.92%	0	0%	29.7	27.21	91.62%	0	0%	29.7	27.28	91.85%	0	0%	29.7	27.42	92.32%	0	0%
GNA_083481106_Capacity	South Bay and Central Coast	De Anza	STELLING 1106	83481106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083481107_Capacity	South Bay and Central Coast	De Anza	STELLING 1107	83481107	Feeder	None	None	None	68.09%	0	0%	12.19	8.3	68.09%	0	0%	12.19	8.25	67.68%	0	0%	12.19	8.22	67.43%	0	0%	12.19	8.22	67.43%	0	0%	12.19	8.26	67.76%	0	0%
GNA_083481108_Capacity	South Bay and Central Coast	De Anza	STELLING 1108	83481108	Feeder	None	None	None	98.31%	0	0%	11.8	11.37	96.36%	0	0%	11.8	11.44	96.95%	0	0%	11.8	11.51	97.54%	0	0%	11.8	11.58	98.14%	0	0%	11.8	11.6	98.31%	0	0%
GNA_083481109_Capacity	South Bay and Central Coast	De Anza	STELLING 1109	83481109	Feeder	None	None	None	82.69%	0	0%	12.19	10.08	82.69%	0	0%	12.19	9.93	81.46%	0	0%	12.19	9.78	80.23%	0	0%	12.19	9.77	80.15%	0	0%	12.19	9.89	81.13%	0	0%
GNA_0834803_Capacity	South Bay and Central Coast	De Anza	STELLING BANK 3	834803	Bank	Demand Growth	Capacity	2026	103.03%	0.9	3%	29.7	28.47	95.86%	0	0%	29.7	29.22	98.38%	0	0%	29.7	29.84	100.47%	0.14	0%	29.7	30.17	101.58%	0.47	2%	29.7	30.6	103.03%	0.9	3%
GNA_083481110_Capacity	South Bay and Central Coast	De Anza	STELLING 1110	83481110	Feeder	None	None	None	97.23%	0	0%	11.57	11.09	95.85%	0	0%	11.57	10.95	94.64%	0	0%	11.57	10.94	94.55%	0	0%	11.57	11.05	95.51%	0	0%	11.57	11.25	97.23%	0	0%
GNA_083481111_Capacity	South Bay and Central Coast	De Anza	STELLING 1111	83481111	Feeder	None	None	None	97.93%	0	0%	11.57	11.31	97.75%	0	0%	11.57	11.23	97.06%	0	0%	11.57	11.2	96.80%	0	0%	11.57	11.26	97.32%	0	0%	11.57	11.33	97.93%	0	0%
GNA_083481112_Capacity	South Bay and Central Coast	De Anza	STELLING 1112	83481112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083481113_Capacity	South Bay and Central Coast	De Anza	STELLING 1113	83481113	Feeder	None	None	None	71.48%	0	0%	11.57	7.45	64.39%	0	0%	11.57	7.63	65.95%	0	0%	11.57	7.81	67.50%	0	0%	11.57	8.01	69.23%	0	0%	11.57	8.27	71.48%	0	0%
GNA_0821601_Capacity	South Bay and Central Coast	De Anza	LOYOLA BANK 1	821601	Bank	Demand Growth	Capacity	2023	118.05%	0.85	18%	4.71	5.38	114.23%	0.67	14%	4.71	5.42	115.07%	0.71	15%	4.71	5.46	115.92%	0.75	16%	4.71	5.51	116.99%	0.8	17%	4.71	5.56	118.05%	0.85	18%
GNA_082160401_Capacity	South Bay and Central Coast	De Anza	LOYOLA 0401	82160401	Feeder	Demand Growth	Capacity	2023	106.81%	0.16	7%	2.35	2.51	106.81%	0.16	7%	2.35	2.5	106.38%	0.15	6%	2.35	2.49	105.96%	0.14	6%	2.35	2.48	105.53%	0.13	6%	2.35	2.51	106.81%	0.16	7%
GNA_082160403_Capacity	South Bay and Central Coast	De Anza	LOYOLA 0403	82160403	Feeder	Demand Growth	Capacity	2023	116.60%	0.39	17%	2.35	2.56	108.94%	0.21	9%	2.35	2.6	110.64%	0.25	11%	2.35	2.66	113.19%	0.31	13%	2.35	2.71	115.32%	0.36	15%	2.35	2.74	116.60%	0.39	17%
GNA_0820201_Capacity	South Bay and Central Coast	De Anza	LOS GATOS BANK 1	820201	Bank	Demand Growth	Capacity	2023	118.48%	2.92	18%	15.8	18.72	118.48%	2.92	18%	15.8	18.65	118.04%	2.85	18%	15.8	18.59	117.66%	2.79	18%	15.8	18.51	117.15%	2.71	17%	15.8	18.5	117.09%	2.7	17%
GNA_082021106_Capacity	South Bay and Central Coast	De Anza	LOS GATOS 1106	82021106	Feeder	None	None	None	48.54%	0	0%	10.63	5.16	48.54%	0	0%	10.63	5.15	48.45%	0	0%	10.63	5.13	48.26%	0	0%	10.63	5.11	48.07%	0	0%	10.63	5.12	48.17%	0	0%
GNA_082021107_Capacity	South Bay and Central Coast	De Anza	LOS GATOS 1107	82021107	Feeder	None	None	None	84.24%	0	0%	9.71	8.18	84.24%	0	0%	9.71	8.14	83.83%	0	0%	9.71	8.1	83.42%	0	0%	9.71	8.06	83.01%	0	0%	9.71	8.04	82.80%	0	0%
GNA_082021108_Capacity	South Bay and Central Coast	De Anza	LOS GATOS 1108	82021108	Feeder	None	None	None	53.15%	0	0%	10.01	5.32	53.15%	0	0%	10.01	5.29	52.85%	0	0%	10.01	5.27	52.65%	0	0%	10.01	5.24	52.35%	0	0%	10.01	5.23	52.25%	0	0%
GNA_0820202_Capacity	South Bay and Central Coast	De Anza	LOS GATOS BANK 2	820202	Bank	Demand Growth	Capacity	2023	122.93%	3.57	23%	15.57	19.14	122.93%	3.57	23%	15.57	19.11	122.74%	3.54	23%	15.57	19.1	122.67%	3.53	23%	15.57	19.09	122.61%	3.52	23%	15.57	19.12	122.80%	3.55	23%
GNA_082021101_Capacity	South Bay and Central Coast	De Anza	LOS GATOS 1101	82021101	Feeder	None	None	None	100.08%	0.01	0%	12.19	12.2	100.08%	0.01	0%	12.19	12.08	99.10%	0	0%	12.19	11.99	98.36%	0	0%	12.19	11.92	97.79%	0	0%	12.19	11.84	97.13%	0	0%
GNA_082021102_Capacity	South Bay and Central Coast	De Anza	LOS GATOS 1102	82021102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0837701_Capacity	South Bay and Central Coast	De Anza	VASONA BANK 1	837701	Bank	Demand Growth	Capacity	2023	102.44%	1.09	2%	44.6	45.03	100.96%	0.43	1%	44.6	45.69	102.44%	1.09	2%	44.6	45.45	101.91%	0.85	2%	44.6	45.5	102.02%	0.9	2%	44.6	45.64	102.33%	1.04	2%
GNA_083771101_Capacity	South Bay and Central Coast	De Anza	VASONA 1101	83771101	Feeder	None	None	None	94.59%	0	0%	12.19	11.36	93.19%	0	0%	12.19	11.35	93.11%	0	0%	12.19	11.37	93.27%	0	0%	12.19	11.44	93.85%	0	0%	12.19	11.53	94.59%	0	0%
GNA_083771102_Capacity	South Bay and Central Coast	De Anza	VASONA 1102	83771102	Feeder	Demand Growth	Capacity	2023	102.88%	0.34	3%	11.8	12.14	102.88%	0.34	3%	11.8	12.04	102.03%	0.24	2%	11.8	11.93	101.10%	0.13	1%	11.8	11.87	100.59%	0.07	1%	11.8	11.83	100.25%	0.03	0%
GNA_083771103_Capacity	South Bay and Central Coast	De Anza	VASONA 1103	83771103	Feeder	Demand Growth	Capacity	2023	106.48%	0.79	6%	12.19	12.98	106.48%	0.79	6%	12.19	12.05	98.85%	0	0%	12.19	11.97	98.20%	0	0%	12.19	11.98	98.28%	0	0%	12.19	12.01	98.52%	0	0%
GNA_083771104_Capacity	South Bay and Central Coast	De Anza	VASONA 1104	83771104	Feeder	None	None	None	94.26%	0	0%	12.19	9.45	77.52%	0	0%	12.19	11.49	94.26%	0	0%	12.19	11.46	94.01%	0	0%	12.19	11.44	93.85%	0	0%	12.19	11.44	93.85%	0	0%
GNA_0837702_Capacity	South Bay and Central Coast	De Anza	VASONA BANK 2	837702	Bank	None	None	None	65.17%	0	0%	44.53	24.31	54.59%	0	0%	44.53	24.2	54.35%	0	0%	44.53	28.89	64.88%	0	0%	44.53	28.93	64.97%	0	0%	44.53	29.02	65.17%	0	0%
GNA_083771105_Capacity	South Bay and Central Coast	De Anza	VASONA 1105	83771105	Feeder	Demand Growth	Capacity	2023	101.56%	0.2	2%	12.83	13.03	101.56%	0.2	2%	12.83	12.88	100.39%	0.05	0%	12.83	12.79	99.69%	0	0%	12.83	12.74	99.30%	0	0%	12.83	12.74	99.30%	0	0%
GNA_083771108_Capacity	South Bay and Central Coast	De Anza	VASONA 1108	83771108	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0839001_Capacity	South Bay and Central Coast	De Anza	AMES BANK 1	839001	Bank	None	None	None	90.13%	0	0%	29.7	23.82	80.20%	0	0%	29.7	26.77	90.13%	0	0%	29.7	26.76	90.10%	0	0%	29.7	26.74	90.03%	0	0%	29.7	26.75	90.07%	0	0%
GNA_083901101_Capacity	South Bay and Central Coast	De Anza	AMES 1101	83901101	Feeder	Demand Growth	Capacity	2024	105.00%	0.61	5%	12.19	11.78	96.64%	0	0%	12.19	12.8	105.00%	0.61	5%	12.19	12.8	105.00%	0.61	5%	12.19	12.78	104.84%	0.59	5%	12.19	12.78	104.84%	0.59	5%
GNA_083901102_Capacity	South Bay and Central Coast	De Anza	AMES 1102	83901102	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0820301_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW BANK 1	820301	Bank	None	None	None	92.49%	0	0%	29.7	27.47	92.49%	0	0%	29.7	25.78	86.80%	0	0%	29.7	25.78	86.80%	0	0%	29.7	26.24	88.35%	0	0%	29.7	26.84	90.37%	0	0%
GNA_082031106_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1106	82031106	Feeder	None	None	None	82.26%	0	0%	12.06	9.49	78.69%	0	0%	12.06	9.55	79.19%	0	0%	12.06	9.64	79.93%	0	0%	12.06	9.76	80.93%	0	0%	12.06	9.92	82.26%	0	0%
GNA_082031107_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1107	82031107	Feeder	None	None	None	98.53%	0	0%	11.57	11.4	98.53%	0	0%	11.57	10.57	91.36%	0	0%	11.57	10.73	92.74%	0	0%	11.57	10.95	94.64%	0	0%	11.57	11.09	95.85%	0	0%
GNA_082031108_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1108	82031108	Feeder	None	None	None	84.99%	0	0%	12.06	10.25	84.99%	0	0%	12.06	8.56	70.98%	0	0%	12.06	8.63	71.56%	0	0%	12.06	8.8	72.97%	0	0%	12.06	8.97	74.38%	0	0%
GNA_082031109_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1109	82031109	Feeder	None	None	None	19.62%	0	0%	11.57	1.31	11.32%	0	0%	11.57	2.27	19.62%	0	0%	11.57	2.27	19.62%	0	0%	11.57	2.27	19.62%	0	0%	11.57	2.27	19.62%	0	0%
GNA_0820302_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW BANK 2	820302	Bank	None	None	None	85.96%	0	0%	39.6	31.36	79.19%	0	0%	39.6	31.64	79.90%	0	0%	39.6	32.24	81.41%	0	0%	39.6	33.1	83.59%	0	0%	39.6	34.04	85.96%	0	0%
GNA_082031102_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1102	82031102	Feeder	None	None	None	98.53%	0	0%	11.57	10.15	87.73%	0	0%	11.57	10.76	93.00%	0	0%	11.57	10.96	94.73%	0	0%	11.57	11.21	96.89%	0	0%	11.57	11.4	98.53%	0	0%
GNA_082031103_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1103	82031103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082031104_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1104	82031104	Feeder	None	None	None	96.11%	0	0%	11.57	11.12	96.11%	0	0%	11.57	10.23	88.42%	0	0%	11.57	10.27	88.76%	0	0%	11.57	10.4	89.89%	0	0%	11.57	10.78	93.17%	0	0%
GNA_082031105_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1105	82031105	Feeder	None	None	None	84.96%	0	0%	11.57	9.1	78.65%	0	0%	11.57	9.28	80.21%	0	0%	11.57	9.39	81.16%	0	0%	11.57	9.6	82.97%	0	0%	11.57	9.83	84.96%	0	0%
GNA_0820303_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW BANK 3	820303	Bank	None	None	None	99.31%	0	0%	42.03	37.99	90.39%	0	0%	42.03	40.44	96.22%	0	0%	42.03	40.76	96.98%	0	0%	42.03	41.2	98.03%	0	0%	42.03	41.74	99.31%	0	0%
GNA_082031110_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1110	82031110	Feeder	None	None	None	71.82%	0	0%	11.57	7.79	67.33%	0	0%	11.57	7.84	67.76%	0	0%	11.57	7.99	69.06%	0	0%	11.57	8.16	70.53%	0	0%	11.57	8.31	71.82%	0	0%
GNA_082031111_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1111	82031111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_082031112_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1112	82031112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082031113_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1113	82031113	Feeder	None	None	None	91.36%	0	0%	11.57	9.33	80.64%	0	0%	11.57	10.06	86.95%	0	0%	11.57	10.14	87.64%	0	0%	11.57	10.32	89.20%	0	0%	11.57	10.57	91.36%	0	0%
GNA_082031114_Capacity	South Bay and Central Coast	De Anza	MOUNTAIN VIEW 1114	82031114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0836301_Capacity	South Bay and Central Coast	De Anza	WHISMAN BANK 1	836301	Bank	Demand Growth	Capacity	2024	104.81%	1.43	5%	29.7	23.07	77.68%	0	0%	29.7	30.9	104.04%	1.2	4%	29.7	30.95	104.21%	1.25	4%	29.7	31	104.38%	1.3	4%	29.7	31.13	104.81%	1.43	5%
GNA_083631101_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1101	83631101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083631102_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1102	83631102	Feeder	None	None	None	78.91%	0	0%	11.57	6.78	58.60%	0	0%	11.57	9.12	78.82%	0	0%	11.57	9.12	78.82%	0	0%	11.57	9.12	78.82%	0	0%	11.57	9.13	78.91%	0	0%
GNA_083631103_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1103	83631103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083631104_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1104	83631104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0836302_Capacity	South Bay and Central Coast	De Anza	WHISMAN BANK 2	836302	Bank	None	None	None	80.03%	0	0%	29.7	22.22	74.81%	0	0%	29.7	23.16	77.98%	0	0%	29.7	23.17	78.01%	0	0%	29.7	23.59	79.43%	0	0%	29.7	23.77	80.03%	0	0%
GNA_083631105_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1105	83631105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083631106_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1106	83631106	Feeder	None	None	None	97.75%	0	0%	11.57	10.85	93.78%	0	0%	11.57	10.94	94.55%	0	0%	11.57	11.02	95.25%	0	0%	11.57	11.18	96.63%	0	0%	11.57	11.31	97.75%	0	0%
GNA_083631108_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1108	83631108	Feeder	None	None	None	53.33%	0	0%	11.57	5.28	45.64%	0	0%	11.57	5.39	46.59%	0	0%	11.57	5.5	47.54%	0	0%	11.57	6.01	51.94%	0	0%	11.57	6.17	53.33%	0	0%
GNA_0836303_Capacity	South Bay and Central Coast	De Anza	WHISMAN BANK 3	836303	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083631109_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1109	83631109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083631110_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1110	83631110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083631111_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1111	83631111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083631112_Capacity	South Bay and Central Coast	De Anza	WHISMAN 1112	83631112	Feeder	Demand Growth	Capacity	2027	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0836101_Capacity	South Bay and Central Coast	De Anza	BRITTON BANK 1	836101	Bank	Demand Growth	Capacity	2025	103.16%	0.94	3%	29.7	27.88	93.87%	0	0%	29.7	29.56	99.53%	0	0%	29.7	30.64	103.16%	0.94	3%	29.7	29.57	99.56%	0	0%	29.7	30.03	101.11%	0.33	1%
GNA_083611104_Capacity	South Bay and Central Coast	De Anza	BRITTON 1104	83611104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083611105_Capacity	South Bay and Central Coast	De Anza	BRITTON 1105	83611105	Feeder	None	None	None	93.26%	0	0%	11.57	8.35	72.17%	0	0%	11.57	9.12	78.82%	0	0%	11.57	10.52	90.92%	0	0%	11.57	10.66	92.13%	0	0%	11.57	10.79	93.26%	0	0%
GNA_083611106_Capacity	South Bay and Central Coast	De Anza	BRITTON 1106	83611106	Feeder	None	None	None	84.25%	0	0%	12.19	9.18	75.31%	0	0%	12.19	10.27	84.25%	0	0%	12.19	9.86	80.89%	0	0%	12.19	8.37	68.66%	0	0%	12.19	8.6	70.55%	0	0%
GNA_0836102_Capacity	South Bay and Central Coast	De Anza	BRITTON BANK 2	836102	Bank	None	None	None	91.93%	0	0%	44.6	37.95	85.09%	0	0%	44.6	39.83	89.30%	0	0%	44.6	31.69	71.05%	0	0%	44.6	36.31	81.41%	0	0%	44.6	41	91.93%	0	0%
GNA_083611107_Capacity	South Bay and Central Coast	De Anza	BRITTON 1107	83611107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083611108_Capacity	South Bay and Central Coast	De Anza	BRITTON 1108	83611108	Feeder	None	None	None	92.83%	0	0%	11.57	9.47	81.85%	0	0%	11.57	10.26	88.68%	0	0%	11.57	7.6	65.69%	0	0%	11.57	8.95	77.36%	0	0%	11.57	10.74	92.83%	0	0%
GNA_083611109_Capacity	South Bay and Central Coast	De Anza	BRITTON 1109	83611109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083611110_Capacity	South Bay and Central Coast	De Anza	BRITTON 1110	83611110	Feeder	None	None	None	86.43%	0	0%	11.57	8.84	76.40%	0	0%	11.57	9.13	78.91%	0	0%	11.57	9.39	81.16%	0	0%	11.57	9.7	83.84%	0	0%	11.57	10	86.43%	0	0%
GNA_083611111_Capacity	South Bay and Central Coast	De Anza	BRITTON 1111	83611111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0836103_Capacity	South Bay and Central Coast	De Anza	BRITTON BANK 3	836103	Bank	None	None	None	99.97%	0	0%	37.4	34.15	91.31%	0	0%	37.4	36.44	97.43%	0	0%	37.4	36.91	98.69%	0	0%	37.4	36.98	98.88%	0	0%	37.4	37.39	99.97%	0	0%
GNA_083611112_Capacity	South Bay and Central Coast	De Anza	BRITTON 1112	83611112	Feeder	None	None	None	99.05%	0	0%	11.57	8.8	76.06%	0	0%	11.57	10.92	94.38%	0	0%	11.57	10.98	94.90%	0	0%	11.57	11.06	95.59%	0	0%	11.57	11.46	99.05%	0	0%
GNA_083611113_Capacity	South Bay and Central Coast	De Anza	BRITTON 1113	83611113	Feeder	None	None	None	97.23%	0	0%	11.57	10.84	93.69%	0	0%	11.57	10.82	93.52%	0	0%	11.57	11.25	97.23%	0	0%	11.57	11.24	97.15%	0	0%	11.57	11.22	96.97%	0	0%
GNA_083611114_Capacity	South Bay and Central Coast	De Anza	BRITTON 1114	83611114	Feeder	None	None	None	91.36%	0	0%	11.57	10.35	89.46%	0	0%	11.57	10.55	91.18%	0	0%	11.57	10.53	91.01%	0	0%	11.57	10.54	91.10%	0	0%	11.57	10.57	91.36%	0	0%
GNA_083611115_Capacity	South Bay and Central Coast	De Anza	BRITTON 1115	83611115	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0834201_Capacity	South Bay and Central Coast	De Anza	LAWRENCE BANK 1	834201	Bank	None	None	None	93.68%	0	0%	44.6	39.87	89.39%	0	0%	44.6	41.47	92.98%	0	0%	44.6	41.5	93.05%	0	0%	44.6	41.65	93.39%	0	0%	44.6	41.78	93.68%	0	0%
GNA_083421102_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1102	83421102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083421103_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1103	83421103	Feeder	None	None	None	66.64%	0	0%	11.57	7.71	66.64%	0	0%	11.57	7.71	66.64%	0	0%	11.57	7.7	66.55%	0	0%	11.57	7.7	66.55%	0	0%	11.57	7.69	66.46%	0	0%
GNA_083421104_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1104	83421104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083421105_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1105	83421105	Feeder	None	None	None	99.65%	0	0%	11.57	9.48	81.94%	0	0%	11.57	11.13	96.20%	0	0%	11.57	11.2	96.80%	0	0%	11.57	11.36	98.18%	0	0%	11.57	11.53	99.65%	0	0%
GNA_0834202_Capacity	South Bay and Central Coast	De Anza	LAWRENCE BANK 2	834202	Bank	None	None	None	64.15%	0	0%	44.6	23.48	52.65%	0	0%	44.6	24.35	54.60%	0	0%	44.6	28.61	64.15%	0	0%	44.6	28.55	64.01%	0	0%	44.6	28.5	63.90%	0	0%
GNA_083421106_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1106	83421106	Feeder	None	None	None	86.96%	0	0%	12.19	9.61	78.84%	0	0%	12.19	10.6	86.96%	0	0%	12.19	10.58	86.79%	0	0%	12.19	10.55	86.55%	0	0%	12.19	10.53	86.38%	0	0%
GNA_083421107_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1107	83421107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083421108_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1108	83421108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083421109_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1109	83421109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0834203_Capacity	South Bay and Central Coast	De Anza	LAWRENCE BANK 3	834203	Bank	None	None	None	66.72%	0	0%	47.53	24.62	51.80%	0	0%	47.53	26.61	55.99%	0	0%	47.53	31.69	66.67%	0	0%	47.53	31.31	65.87%	0	0%	47.53	31.71	66.72%	0	0%
GNA_083421110_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1110	83421110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083421111_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1111	83421111	Feeder	None	None	None	77.86%	0	0%	9.71	6.96	71.68%	0	0%	9.71	7.54	77.65%	0	0%	9.71	7.52	77.45%	0	0%	9.71	7.54	77.65%	0	0%	9.71	7.56	77.86%	0	0%
GNA_083421112_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1112	83421112	Feeder	Demand Growth	Capacity	2025	141.49%	4.8	41%	11.57	10.16	87.81%	0	0%	11.57	11.07	95.68%	0	0%	11.57	16.33	141.14%	4.76	41%	11.57	16	138.29%	4.43	38%	11.57	16.37	141.49%	4.8	41%
GNA_083421113_Capacity	South Bay and Central Coast	De Anza	LAWRENCE 1113	83421113	Feeder	None	None	None	88.02%	0	0%	12.19	10.71	87.86%	0	0%	12.19	10.69	87.69%	0	0%	12.19	10.66	87.45%	0	0%	12.19	10.69	87.69%	0	0%	12.19	10.73	88.02%	0	0%
GNA_0829901_Capacity	South Bay and Central Coast	De Anza	LOCKHEED NO.1 BANK 1	829901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082991105_Capacity	South Bay and Central Coast	De Anza	LOCKHEED NO 1 1105	82991105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0829902_Capacity	South Bay and Central Coast	De Anza	LOCKHEED NO.1 BANK 2	829902	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082991107_Capacity	South Bay and Central Coast	De Anza	LOCKHEED NO 1 1107	82991107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0830001_Capacity	South Bay and Central Coast	De Anza	LOCKHEED NO.2 BANK 1	830001	Bank	None	None	None	77.41%	0	0%	29.7	12.28	41.35%	0	0%	29.7	12.7	42.76%	0	0%	29.7	18.23	61.38%	0	0%	29.7	18.23	61.38%	0	0%	29.7	22.99	77.41%	0	0%
GNA_083001106_Capacity	South Bay and Central Coast	De Anza	LOCKHEED NO 2 1106	83001106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083001107_Capacity	South Bay and Central Coast	De Anza	LOCKHEED NO 2 1107	83001107	Feeder	None	None	None	80.56%	0	0%	12.19	8.45	69.32%	0	0%	12.19	8.61	70.63%	0	0%	12.19	9.82	80.56%	0	0%	12.19	9.82	80.56%	0	0%	12.19	9.82	80.56%	0	0%
GNA_083001108_Capacity	South Bay and Central Coast	De Anza	LOCKHEED NO 2 1108	83001108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0141001_Capacity	Bay Area	Diablo	ALHAMBRA BANK 1	141001	Bank	None	None	None	94.81%	0	0%	15.8	14.98	94.81%	0	0%	15.8	14.91	94.37%	0	0%	15.8	14.87	94.11%	0	0%	15.8	14.9	94.30%	0	0%	15.8	14.97	94.75%	0	0%
GNA_014101101_Capacity	Bay Area	Diablo	ALHAMBRA 1101	14101101	Feeder	None	None	None	52.49%	0	0%	10.46	5.49	52.49%	0	0%	10.46	5.44	52.01%	0	0%	10.46	5.41	51.72%	0	0%	10.46	5.43	51.91%	0	0%	10.46	5.48	52.39%	0	0%
GNA_014101102_Capacity	Bay Area	Diablo	ALHAMBRA 1102	14101102	Feeder	None	None	None	76.46%	0	0%	12.19	9.32	76.46%	0	0%	12.19	9.23	75.72%	0	0%	12.19	9.19	75.39%	0	0%	12.19	9.2	75.47%	0	0%	12.19	9.21	75.55%	0	0%
GNA_0141002_Capacity	Bay Area	Diablo	ALHAMBRA BANK 2	141002	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014101105_Capacity	Bay Area	Diablo	ALHAMBRA 1105	14101105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0143201_Capacity	Bay Area	Diablo	BALFOUR BANK 1	143201	Bank	None	None	None	47.88%	0	0%	5.2	2.49	47.88%	0	0%	5.2	2.48	47.69%	0	0%	5.2	2.48	47.69%	0	0%	5.2	2.49	47.88%	0	0%	5.2	2.49	47.88%	0	0%
GNA_014321101_Capacity	Bay Area	Diablo	BALFOUR 1101	14321101	Feeder	None	None	None	49.90%	0	0%	5.15	2.57	49.90%	0	0%	5.15	2.56	49.71%	0	0%	5.15	2.56	49.71%	0	0%	5.15	2.56	49.71%	0	0%	5.15	2.57	49.90%	0	0%
GNA_0145901_Capacity	Bay Area	Diablo	BRENTWOOD BANK 1	145901	Bank	None	None	None	75.73%	0	0%	67.98	47.5	69.87%	0	0%	67.98	50.94	74.93%	0	0%	67.98	50.98	74.99%	0	0%	67.98	51.15	75.24%	0	0%	67.98	51.48	75.73%	0	0%
GNA_014592104_Capacity	Bay Area	Diablo	BRENTWOOD 2104	14592104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014592105_Capacity	Bay Area	Diablo	BRENTWOOD 2105	14592105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014592106_Capacity	Bay Area	Diablo	BRENTWOOD 2106	14592106	Feeder	None	None	None	99.11%	0	0%	21.41	21.22	99.11%	0	0%	21.41	20.96	97.90%	0	0%	21.41	20.77	97.01%	0	0%	21.41	20.79	97.10%	0	0%	21.41	21.01	98.13%	0	0%
GNA_0145902_Capacity	Bay Area	Diablo	BRENTWOOD BANK 2	145902	Bank	None	None	None	84.86%	0	0%	67.98	57.16	84.08%	0	0%	67.98	57.41	84.45%	0	0%	67.98	57.31	84.30%	0	0%	67.98	57.46	84.52%	0	0%	67.98	57.69	84.86%	0	0%
GNA_014592108_Capacity	Bay Area	Diablo	BRENTWOOD 2108	14592108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014592109_Capacity	Bay Area	Diablo	BRENTWOOD 2109	14592109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014592110_Capacity	Bay Area	Diablo	BRENTWOOD 2110	14592110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014592111_Capacity	Bay Area	Diablo	BRENTWOOD 2111	14592111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0145903_Capacity	Bay Area	Diablo	BRENTWOOD BANK 3	145903	Bank	None	None	None	67.53%	0	0%	58.8	38.39	65.29%	0	0%	58.8	37.53	63.83%	0	0%	58.8	37.79	64.27%	0	0%	58.8	39.71	67.53%	0	0%	58.8	39.69	67.50%	0	0%
GNA_014592112_Capacity	Bay Area	Diablo	BRENTWOOD 2112	14592112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_018150401_Capacity	Bay Area	Diablo	BETHEL BANK 0401	18150401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_018320401_Capacity	Bay Area	Diablo	JERSEY ISLAND 0401	18320401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_018120401_Capacity	Bay Area	Diablo	PIPER BANK 0401	18120401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014592113_Capacity	Bay Area	Diablo	BRENTWOOD 2113	14592113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0136508_Capacity	Bay Area	Diablo	CONTRA COSTA BANK 8	136508	Bank	None	None	None	49.49%	0	0%	74.3	35.77	48.14%	0	0%	74.3	36.4	48.99%	0	0%	74.3	36.46	49.07%	0	0%	74.3	36.58	49.23%	0	0%	74.3	36.77	49.49%	0	0%
GNA_013652107_Capacity	Bay Area	Diablo	CONTRA COSTA 2107	13652107	Feeder	Demand Growth	Capacity	2024	101.89%	0.4	2%	21.22	21.01	99.01%	0	0%	21.22	21.62	101.89%	0.4	2%	21.22	21.56	101.60%	0.34	2%	21.22	21.52	101.41%	0.3	1%	21.22	21.49	101.27%	0.27	1%
GNA_013652110_Capacity	Bay Area	Diablo	CONTRA COSTA 2110	13652110	Feeder	None	None	None	95.01%	0	0%	18.63	17.7	95.01%	0	0%	18.63	17.5	93.93%	0	0%	18.63	17.31	92.91%	0	0%	18.63	17.05	91.52%	0	0%	18.63	17.1	91.79%	0	0%
GNA_0136509_Capacity	Bay Area	Diablo	CONTRA COSTA BANK 9	136509	Bank	None	None	None	87.56%	0	0%	74.3	63.51	85.48%	0	0%	74.3	64.84	87.27%	0	0%	74.3	65.06	87.56%	0	0%	74.3	63.4	85.33%	0	0%	74.3	63.92	86.03%	0	0%
GNA_013652109_Capacity	Bay Area	Diablo	CONTRA COSTA 2109	13652109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013652112_Capacity	Bay Area	Diablo	CONTRA COSTA 2112	13652112	Feeder	Demand Growth	Capacity	2024	102.99%	0.64	3%	21.41	21.15	98.79%	0	0%	21.41	21.74	101.54%	0.33	2%	21.41	21.8	101.82%	0.39	2%	21.41	21.91	102.34%	0.5	2%	21.41	22.05	102.99%	0.64	3%
GNA_013652113_Capacity	Bay Area	Diablo	CONTRA COSTA 2113	13652113	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0132301_Capacity	Bay Area	Diablo	LONE TREE BANK 1	132301	Bank	Demand Growth	Capacity	2023	115.22%	6.79	15%	44.6	48.71	109.22%	4.11	9%	44.6	51.03	114.42%	6.43	14%	44.6	51.1	114.57%	6.5	15%	44.6	51.2	114.80%	6.6	15%	44.6	51.39	115.22%	6.79	15%
GNA_013232101_Capacity	Bay Area	Diablo	LONE TREE 2101	13232101	Feeder	None	None	None	92.89%	0	0%	21.11	19.36	91.71%	0	0%	21.11	19.42	91.99%	0	0%	21.11	19.47	92.23%	0	0%	21.11	19.56	92.66%	0	0%	21.11	19.61	92.89%	0	0%
GNA_013232102_Capacity	Bay Area	Diablo	LONE TREE 2102	13232102	Feeder	Demand Growth	Capacity	2023	149.98%	10.55	50%	21.11	29.23	138.47%	8.12	38%	21.11	31.49	149.17%	10.38	49%	21.11	31.5	149.22%	10.39	49%	21.11	31.53	149.36%	10.42	49%	21.11	31.66	149.98%	10.55	50%
GNA_0132302_Capacity	Bay Area	Diablo	LONE TREE BANK 2	132302	Bank	None	None	None	45.63%	0	0%	44.6	20.15	45.18%	0	0%	44.6	20.16	45.20%	0	0%	44.6	20.21	45.31%	0	0%	44.6	20.23	45.36%	0	0%	44.6	20.35	45.63%	0	0%
GNA_013232105_Capacity	Bay Area	Diablo	LONE TREE 2105	13232105	Feeder	None	None	None	97.39%	0	0%	21.11	20.36	96.45%	0	0%	21.11	20.37	96.49%	0	0%	21.11	20.42	96.73%	0	0%	21.11	20.44	96.83%	0	0%	21.11	20.56	97.39%	0	0%
GNA_0120205_Capacity	Bay Area	Diablo	CLAYTON BANK 5	120205	Bank	None	None	None	63.67%	0	0%	15.8	10.06	63.67%	0	0%	15.8	9.97	63.10%	0	0%	15.8	9.9	62.66%	0	0%	15.8	9.94	62.91%	0	0%	15.8	10.03	63.48%	0	0%
GNA_012021103_Capacity	Bay Area	Diablo	CLAYTON 1103	12021103	Feeder	None	None	None	57.94%	0	0%	5.73	3.32	57.94%	0	0%	5.73	3.28	57.24%	0	0%	5.73	3.26	56.89%	0	0%	5.73	3.25	56.72%	0	0%	5.73	3.27	57.07%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_012021104_Capacity	Bay Area	Diablo	CLAYTON 1104	12021104	Feeder	None	None	None	76.50%	0	0%	9.02	6.79	75.28%	0	0%	9.02	6.79	75.28%	0	0%	9.02	6.8	75.39%	0	0%	9.02	6.83	75.72%	0	0%	9.02	6.9	76.50%	0	0%
GNA_0139101_Capacity	Bay Area	Diablo	WILLOW PASS BANK 1	139101	Bank	None	None	None	99.09%	0	0%	9.85	9.51	96.55%	0	0%	9.85	9.58	97.26%	0	0%	9.85	9.65	97.97%	0	0%	9.85	9.69	98.38%	0	0%	9.85	9.76	99.09%	0	0%
GNA_013911101_Capacity	Bay Area	Diablo	WILLOW PASS 1101	13911101	Feeder	None	None	None	56.03%	0	0%	10.69	5.71	53.41%	0	0%	10.69	5.79	54.16%	0	0%	10.69	5.86	54.82%	0	0%	10.69	5.92	55.38%	0	0%	10.69	5.99	56.03%	0	0%
GNA_013911102_Capacity	Bay Area	Diablo	WILLOW PASS 1102	13911102	Feeder	None	None	None	41.35%	0	0%	10.69	4.42	41.35%	0	0%	10.69	4.41	41.25%	0	0%	10.69	4.41	41.25%	0	0%	10.69	4.39	41.07%	0	0%	10.69	4.38	40.97%	0	0%
GNA_0120201_Capacity	Bay Area	Diablo	CLAYTON BANK 1	120201	Bank	None	None	None	91.08%	0	0%	44.6	40.62	91.08%	0	0%	44.6	40.22	90.18%	0	0%	44.6	40.01	89.71%	0	0%	44.6	39.95	89.57%	0	0%	44.6	40.04	89.78%	0	0%
GNA_012022213_Capacity	Bay Area	Diablo	CLAYTON 2213	12022213	Feeder	None	None	None	78.37%	0	0%	18.63	14.6	78.37%	0	0%	18.63	14.39	77.24%	0	0%	18.63	14.25	76.49%	0	0%	18.63	14.23	76.38%	0	0%	18.63	14.25	76.49%	0	0%
GNA_012022216_Capacity	Bay Area	Diablo	CLAYTON 2216	12022216	Feeder	None	None	None	88.29%	0	0%	23.56	20.8	88.29%	0	0%	23.56	20.53	87.14%	0	0%	23.56	20.31	86.21%	0	0%	23.56	20.15	85.53%	0	0%	23.56	20.1	85.31%	0	0%
GNA_012022218_Capacity	Bay Area	Diablo	CLAYTON 2218	12022218	Feeder	None	None	None	30.45%	0	0%	21.41	6.52	30.45%	0	0%	21.41	6.47	30.22%	0	0%	21.41	6.43	30.03%	0	0%	21.41	6.42	29.99%	0	0%	21.41	6.43	30.03%	0	0%
GNA_0120202_Capacity	Bay Area	Diablo	CLAYTON BANK 2	120202	Bank	None	None	None	88.74%	0	0%	44.6	39.58	88.74%	0	0%	44.6	38.8	87.00%	0	0%	44.6	38.79	86.97%	0	0%	44.6	38.98	87.40%	0	0%	44.6	39.37	88.27%	0	0%
GNA_012022215_Capacity	Bay Area	Diablo	CLAYTON 2215	12022215	Feeder	None	None	None	94.40%	0	0%	23.56	22.24	94.40%	0	0%	23.56	21.68	92.02%	0	0%	23.56	21.59	91.64%	0	0%	23.56	21.78	92.44%	0	0%	23.56	22.14	93.97%	0	0%
GNA_012022217_Capacity	Bay Area	Diablo	CLAYTON 2217	12022217	Feeder	None	None	None	93.61%	0	0%	18.63	17.44	93.61%	0	0%	18.63	17.18	92.22%	0	0%	18.63	17	91.25%	0	0%	18.63	16.84	90.39%	0	0%	18.63	16.85	90.45%	0	0%
GNA_0120203_Capacity	Bay Area	Diablo	CLAYTON BANK 3	120203	Bank	None	None	None	96.41%	0	0%	44.6	43	96.41%	0	0%	44.6	42.74	95.83%	0	0%	44.6	42.49	95.27%	0	0%	44.6	42.36	94.98%	0	0%	44.6	42.38	95.02%	0	0%
GNA_012022211_Capacity	Bay Area	Diablo	CLAYTON 2211	12022211	Feeder	None	None	None	71.96%	0	0%	21.11	15.19	71.96%	0	0%	21.11	15.15	71.77%	0	0%	21.11	15.09	71.48%	0	0%	21.11	15.04	71.25%	0	0%	21.11	15.02	71.15%	0	0%
GNA_012022212_Capacity	Bay Area	Diablo	CLAYTON 2212	12022212	Feeder	None	None	None	70.30%	0	0%	25.93	18.23	70.30%	0	0%	25.93	17.83	68.76%	0	0%	25.93	17.71	68.30%	0	0%	25.93	17.67	68.15%	0	0%	25.93	17.74	68.41%	0	0%
GNA_012022214_Capacity	Bay Area	Diablo	CLAYTON 2214	12022214	Feeder	None	None	None	53.46%	0	0%	18.63	9.96	53.46%	0	0%	18.63	9.91	53.19%	0	0%	18.63	9.85	52.87%	0	0%	18.63	9.81	52.66%	0	0%	18.63	9.82	52.71%	0	0%
GNA_0138501_Capacity	Bay Area	Diablo	BABEL BANK 1	138501	Bank	None	None	None	76.32%	0	0%	2.28	1.74	76.32%	0	0%	2.28	1.71	75.00%	0	0%	2.28	1.67	73.25%	0	0%	2.28	1.64	71.93%	0	0%	2.28	1.64	71.93%	0	0%
GNA_013850401_Capacity	Bay Area	Diablo	BABEL 0401	13850401	Feeder	None	None	None	63.84%	0	0%	2.71	1.73	63.84%	0	0%	2.71	1.7	62.73%	0	0%	2.71	1.66	61.25%	0	0%	2.71	1.64	60.52%	0	0%	2.71	1.64	60.52%	0	0%
GNA_0134305_Capacity	Bay Area	Diablo	FAIRVIEW BANK 5	134305	Bank	None	None	None	84.98%	0	0%	47	39.94	84.98%	0	0%	47	39.53	84.11%	0	0%	47	39.17	83.34%	0	0%	47	39.16	83.32%	0	0%	47	39.35	83.72%	0	0%
GNA_013432206_Capacity	Bay Area	Diablo	FAIRVIEW 2206	13432206	Feeder	None	None	None	80.58%	0	0%	21.11	16.49	78.11%	0	0%	21.11	16.47	78.02%	0	0%	21.11	16.57	78.49%	0	0%	21.11	16.75	79.35%	0	0%	21.11	17.01	80.58%	0	0%
GNA_013432207_Capacity	Bay Area	Diablo	FAIRVIEW 2207	13432207	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013432208_Capacity	Bay Area	Diablo	FAIRVIEW 2208	13432208	Feeder	None	None	None	65.84%	0	0%	22.22	14.63	65.84%	0	0%	22.22	14.51	65.30%	0	0%	22.22	14.36	64.63%	0	0%	22.22	14.25	64.13%	0	0%	22.22	14.24	64.09%	0	0%
GNA_0135301_Capacity	Bay Area	Diablo	LAKEWOOD BANK 1	135301	Bank	None	None	None	88.95%	0	0%	44.6	38.15	85.54%	0	0%	44.6	39.64	88.88%	0	0%	44.6	39.55	88.68%	0	0%	44.6	39.54	88.65%	0	0%	44.6	39.67	88.95%	0	0%
GNA_013532225_Capacity	Bay Area	Diablo	LAKEWOOD 2225	13532225	Feeder	None	None	None	92.32%	0	0%	18.11	15.15	83.66%	0	0%	18.11	16.72	92.32%	0	0%	18.11	16.7	92.21%	0	0%	18.11	16.68	92.10%	0	0%	18.11	16.7	92.21%	0	0%
GNA_013532226_Capacity	Bay Area	Diablo	LAKEWOOD 2226	13532226	Feeder	None	None	None	89.03%	0	0%	18.59	16.55	89.03%	0	0%	18.59	16.5	88.76%	0	0%	18.59	16.45	88.49%	0	0%	18.59	16.44	88.43%	0	0%	18.59	16.51	88.81%	0	0%
GNA_0122003_Capacity	Bay Area	Diablo	WALNUT CREEK BANK 3	122003	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012200404_Capacity	Bay Area	Diablo	WALNUT CREEK 0404	12200404	Feeder	None	None	None	93.70%	0	0%	2.38	2.23	93.70%	0	0%	2.38	2.17	91.18%	0	0%	2.38	2.17	91.18%	0	0%	2.38	2.17	91.18%	0	0%	2.38	2.2	92.44%	0	0%
GNA_013532227_Capacity	Bay Area	Diablo	LAKEWOOD 2227	13532227	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0135304_Capacity	Bay Area	Diablo	LAKEWOOD BANK 4	135304	Bank	None	None	None	72.44%	0	0%	49.5	35.49	71.70%	0	0%	49.5	35.4	71.52%	0	0%	49.5	35.39	71.49%	0	0%	49.5	35.55	71.82%	0	0%	49.5	35.86	72.44%	0	0%
GNA_013532107_Capacity	Bay Area	Diablo	LAKEWOOD 2107	13532107	Feeder	None	None	None	97.71%	0	0%	19.63	18.79	95.72%	0	0%	19.63	18.76	95.57%	0	0%	19.63	18.78	95.67%	0	0%	19.63	18.9	96.28%	0	0%	19.63	19.18	97.71%	0	0%
GNA_013532108_Capacity	Bay Area	Diablo	LAKEWOOD 2108	13532108	Feeder	None	None	None	61.30%	0	0%	18.63	11.42	61.30%	0	0%	18.63	11.42	61.30%	0	0%	18.63	11.41	61.25%	0	0%	18.63	11.41	61.25%	0	0%	18.63	11.42	61.30%	0	0%
GNA_0122004_Capacity	Bay Area	Diablo	WALNUT CREEK BANK 4	122004	Bank	None	None	None	7.44%	0	0%	6.18	0.46	7.44%	0	0%	6.18	0.46	7.44%	0	0%	6.18	0.46	7.44%	0	0%	6.18	0.46	7.44%	0	0%	6.18	0.45	7.28%	0	0%
GNA_012200403_Capacity	Bay Area	Diablo	WALNUT CREEK 0403	12200403	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013532109_Capacity	Bay Area	Diablo	LAKEWOOD 2109	13532109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0143001_Capacity	Bay Area	Diablo	MEADOW LANE BANK 1	143001	Bank	None	None	None	80.31%	0	0%	44.6	35.82	80.31%	0	0%	44.6	35.5	79.60%	0	0%	44.6	35.2	78.92%	0	0%	44.6	35.71	80.07%	0	0%	44.6	35.52	79.64%	0	0%
GNA_014302102_Capacity	Bay Area	Diablo	MEADOW LANE 2102	14302102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014302103_Capacity	Bay Area	Diablo	MEADOW LANE 2103	14302103	Feeder	None	None	None	89.65%	0	0%	20	17.93	89.65%	0	0%	20	17.66	88.30%	0	0%	20	17.43	87.15%	0	0%	20	17.31	86.55%	0	0%	20	17.18	85.90%	0	0%
GNA_014302104_Capacity	Bay Area	Diablo	MEADOW LANE 2104	14302104	Feeder	None	None	None	76.06%	0	0%	18.63	13.66	73.32%	0	0%	18.63	13.61	73.05%	0	0%	18.63	13.55	72.73%	0	0%	18.63	14.17	76.06%	0	0%	18.63	14.11	75.74%	0	0%
GNA_0143002_Capacity	Bay Area	Diablo	MEADOW LANE BANK 2	143002	Bank	None	None	None	54.24%	0	0%	74.23	39.89	53.74%	0	0%	74.23	39.84	53.67%	0	0%	74.23	39.83	53.66%	0	0%	74.23	40.04	53.94%	0	0%	74.23	40.26	54.24%	0	0%
GNA_014302105_Capacity	Bay Area	Diablo	MEADOW LANE 2105	14302105	Feeder	None	None	None	71.01%	0	0%	18.11	12.86	71.01%	0	0%	18.11	12.81	70.73%	0	0%	18.11	12.81	70.73%	0	0%	18.11	12.8	70.68%	0	0%	18.11	12.8	70.68%	0	0%
GNA_014302106_Capacity	Bay Area	Diablo	MEADOW LANE 2106	14302106	Feeder	None	None	None	97.68%	0	0%	18.11	17.31	95.58%	0	0%	18.11	17.23	95.14%	0	0%	18.11	17.23	95.14%	0	0%	18.11	17.45	96.36%	0	0%	18.11	17.69	97.68%	0	0%
GNA_014302107_Capacity	Bay Area	Diablo	MEADOW LANE 2107	14302107	Feeder	None	None	None	53.69%	0	0%	16.93	9.09	53.69%	0	0%	16.93	9.06	53.51%	0	0%	16.93	9.05	53.46%	0	0%	16.93	9.02	53.28%	0	0%	16.93	8.99	53.10%	0	0%
GNA_0143003_Capacity	Bay Area	Diablo	MEADOW LANE BANK 3	143003	Bank	None	None	None	93.96%	0	0%	49.5	46.29	93.52%	0	0%	49.5	46.51	93.96%	0	0%	49.5	46.08	93.09%	0	0%	49.5	45.74	92.40%	0	0%	49.5	45.61	92.14%	0	0%
GNA_014302108_Capacity	Bay Area	Diablo	MEADOW LANE 2108	14302108	Feeder	None	None	None	97.13%	0	0%	18.11	17.57	97.02%	0	0%	18.11	17.59	97.13%	0	0%	18.11	17.28	95.42%	0	0%	18.11	17.26	95.31%	0	0%	18.11	17.4	96.08%	0	0%
GNA_014302109_Capacity	Bay Area	Diablo	MEADOW LANE 2109	14302109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014302110_Capacity	Bay Area	Diablo	MEADOW LANE 2110	14302110	Feeder	None	None	None	81.64%	0	0%	18.63	15.21	81.64%	0	0%	18.63	15.18	81.48%	0	0%	18.63	15.16	81.37%	0	0%	18.63	15.14	81.27%	0	0%	18.63	15.13	81.21%	0	0%
GNA_0146501_Capacity	Bay Area	Diablo	TIDEWATER BANK 1	146501	Bank	None	None	None	85.63%	0	0%	74.3	56.46	75.99%	0	0%	74.3	57.15	76.92%	0	0%	74.3	57.14	76.90%	0	0%	74.3	57.1	76.85%	0	0%	74.3	63.62	85.63%	0	0%
GNA_014652104_Capacity	Bay Area	Diablo	TIDEWATER 2104	14652104	Feeder	None	None	None	92.40%	0	0%	23.56	18.08	76.74%	0	0%	23.56	18.08	76.74%	0	0%	23.56	21.77	92.40%	0	0%	23.56	21.71	92.15%	0	0%	23.56	21.62	91.77%	0	0%
GNA_014652105_Capacity	Bay Area	Diablo	TIDEWATER 2105	14652105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0135501_Capacity	Bay Area	Diablo	GILL BANK 1	135501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013550401_Capacity	Bay Area	Diablo	GILL 0401	13550401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0135502_Capacity	Bay Area	Diablo	GILL BANK 2	135502	Bank	None	None	None	82.82%	0	0%	2.27	1.87	82.38%	0	0%	2.27	1.86	81.94%	0	0%	2.27	1.87	82.38%	0	0%	2.27	1.87	82.38%	0	0%	2.27	1.88	82.82%	0	0%
GNA_013550402_Capacity	Bay Area	Diablo	GILL 0402	13550402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014652106_Capacity	Bay Area	Diablo	TIDEWATER 2106	14652106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0146502_Capacity	Bay Area	Diablo	TIDEWATER BANK 2	146502	Bank	None	None	None	93.92%	0	0%	74.3	69.13	93.04%	0	0%	74.3	69.4	93.41%	0	0%	74.3	69.73	93.85%	0	0%	74.3	69.7	93.81%	0	0%	74.3	69.78	93.92%	0	0%
GNA_014652107_Capacity	Bay Area	Diablo	TIDEWATER 2107	14652107	Feeder	None	None	None	81.81%	0	0%	26.22	21.45	81.81%	0	0%	26.22	21.39	81.58%	0	0%	26.22	21.34	81.39%	0	0%	26.22	21.38	81.54%	0	0%	26.22	21.45	81.81%	0	0%
GNA_014652108_Capacity	Bay Area	Diablo	TIDEWATER 2108	14652108	Feeder	None	None	None	81.92%	0	0%	21.41	16.58	77.44%	0	0%	21.41	17	79.40%	0	0%	21.41	17.54	81.92%	0	0%	21.41	17.53	81.88%	0	0%	21.41	17.5	81.74%	0	0%
GNA_0129601_Capacity	Bay Area	Diablo	CONCORD NO 1 BANK 1	129601	Bank	None	None	None	96.37%	0	0%	2.48	2.38	95.97%	0	0%	2.48	2.37	95.56%	0	0%	2.48	2.37	95.56%	0	0%	2.48	2.38	95.97%	0	0%	2.48	2.39	96.37%	0	0%
GNA_012960401_Capacity	Bay Area	Diablo	CONCORD NO 1 0401	12960401	Feeder	None	None	None	90.34%	0	0%	2.38	2.14	89.92%	0	0%	2.38	2.13	89.50%	0	0%	2.38	2.13	89.50%	0	0%	2.38	2.15	90.34%	0	0%	2.38	2.15	90.34%	0	0%
GNA_0129602_Capacity	Bay Area	Diablo	CONCORD NO 1 BANK 2	129602	Bank	None	None	None	58.06%	0	0%	2.48	1.44	58.06%	0	0%	2.48	1.43	57.66%	0	0%	2.48	1.42	57.26%	0	0%	2.48	1.41	56.85%	0	0%	2.48	1.41	56.85%	0	0%
GNA_012960402_Capacity	Bay Area	Diablo	CONCORD NO 1 0402	12960402	Feeder	None	None	None	60.08%	0	0%	2.38	1.43	60.08%	0	0%	2.38	1.42	59.66%	0	0%	2.38	1.41	59.24%	0	0%	2.38	1.4	58.82%	0	0%	2.38	1.4	58.82%	0	0%
GNA_014652109_Capacity	Bay Area	Diablo	TIDEWATER 2109	14652109	Feeder	None	None	None	88.88%	0	0%	21.41	19.03	88.88%	0	0%	21.41	18.89	88.23%	0	0%	21.41	18.79	87.76%	0	0%	21.41	18.72	87.44%	0	0%	21.41	18.73	87.48%	0	0%
GNA_014652110_Capacity	Bay Area	Diablo	TIDEWATER 2110	14652110	Feeder	None	None	None	50.72%	0	0%	21.41	10.75	50.21%	0	0%	21.41	10.75	50.21%	0	0%	21.41	10.74	50.16%	0	0%	21.41	10.79	50.40%	0	0%	21.41	10.86	50.72%	0	0%
GNA_0136504_Capacity	Bay Area	Diablo	CONTRA COSTA BANK 4	136504	Bank	None	None	None	84.24%	0	0%	74.22	60.14	81.03%	0	0%	74.22	62.52	84.24%	0	0%	74.22	62.43	84.11%	0	0%	74.22	62.28	83.91%	0	0%	74.22	62.2	83.80%	0	0%
GNA_013652103_Capacity	Bay Area	Diablo	CONTRA COSTA 2103	13652103	Feeder	Demand Growth	Capacity	2023	134.47%	7.38	34%	21.41	26.02	121.53%	4.61	22%	21.41	28.78	134.42%	7.37	34%	21.41	28.79	134.47%	7.38	34%	21.41	28.73	134.19%	7.32	34%	21.41	28.66	133.86%	7.25	34%
GNA_013652104_Capacity	Bay Area	Diablo	CONTRA COSTA 2104	13652104	Feeder	None	None	None	78.08%	0	0%	18.11	14.14	78.08%	0	0%	18.11	14.13	78.02%	0	0%	18.11	14.11	77.91%	0	0%	18.11	14.09	77.80%	0	0%	18.11	14.03	77.47%	0	0%
GNA_013652105_Capacity	Bay Area	Diablo	CONTRA COSTA 2105	13652105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013652108_Capacity	Bay Area	Diablo	CONTRA COSTA 2108	13652108	Feeder	Demand Growth	Capacity	2023	103.27%	0.61	3%	18.63	19.24	103.27%	0.61	3%	18.63	19.15	102.79%	0.52	3%	18.63	19.06	102.31%	0.43	2%	18.63	18.96	101.77%	0.33	2%	18.63	18.96	101.77%	0.33	2%
GNA_0136510_Capacity	Bay Area	Diablo	CONTRA COSTA BANK 10	136510	Bank	None	None	None	85.64%	0	0%	74.3	63.62	85.63%	0	0%	74.3	63.57	85.56%	0	0%	74.3	63.63	85.64%	0	0%	74.3	63.56	85.55%	0	0%	74.3	63.53	85.50%	0	0%
GNA_013652114_Capacity	Bay Area	Diablo	CONTRA COSTA 2114 (Previously CONTRA COSTA 2111)	13652114	Feeder	Demand Growth	Capacity	2023	101.56%	0.29	2%	18.63	18.88	101.34%	0.25	1%	18.63	18.89	101.40%	0.26	1%	18.63	18.92	101.56%	0.29	2%	18.63	18.89	101.40%	0.26	1%	18.63	18.87	101.29%	0.24	1%
GNA_013652115_Capacity	Bay Area	Diablo	CONTRA COSTA 2115 (Previously CONTRA COSTA 2106)	13652115	Feeder	None	None	None	99.61%	0	0%	18.11	18.04	99.61%	0	0%	18.11	17.94	99.06%	0	0%	18.11	17.86	98.62%	0	0%	18.11	17.73	97.90%	0	0%	18.11	17.57	97.02%	0	0%
GNA_013652116_Capacity	Bay Area	Diablo	CONTRA COSTA 2116 (Previously CONTRA COSTA 2205)	13652116	Feeder	Demand Growth	Capacity	2023	130.08%	6.44	30%	21.41	27.82	129.94%	6.41	30%	21.41	27.81	129.89%	6.4	30%	21.41	27.84	130.03%	6.43	30%	21.41	27.83	129.99%	6.42	30%	21.41	27.85	130.08%	6.44	30%
GNA_0144501_Capacity	Bay Area	Diablo	KIRKER BANK 1	144501	Bank	None	None	None	59.28%	0	0%	74.29	43.66	58.77%	0	0%	74.29	44.04	59.28%	0	0%	74.29	43.9	59.09%	0	0%	74.29	43.78	58.93%	0	0%	74.29	43.65	58.76%	0	0%
GNA_014452103_Capacity	Bay Area	Diablo	KIRKER 2103	14452103	Feeder	None	None	None	66.56%	0	0%	33.07	21.42	64.77%	0	0%	33.07	21.88	66.16%	0	0%	33.07	21.91	66.25%	0	0%	33.07	21.95	66.37%	0	0%	33.07	22.01	66.56%	0	0%
GNA_014452104_Capacity	Bay Area	Diablo	KIRKER 2104	14452104	Feeder	None	None	None	99.81%	0	0%	21.41	21.37	99.81%	0	0%	21.41	21.29	99.44%	0	0%	21.41	21.2	99.02%	0	0%	21.41	21.13	98.69%	0	0%	21.41	21.08	98.46%	0	0%
GNA_0144502_Capacity	Bay Area	Diablo	KIRKER BANK 2	144502	Bank	None	None	None	98.03%	0	0%	44.6	43.07	96.57%	0	0%	44.6	43.66	97.89%	0	0%	44.6	43.67	97.91%	0	0%	44.6	43.61	97.78%	0	0%	44.6	43.72	98.03%	0	0%
GNA_014452105_Capacity	Bay Area	Diablo	KIRKER 2105	14452105	Feeder	Demand Growth	Capacity	2023	105.98%	1.41	6%	23.56	24.35	103.35%	0.79	3%	23.56	24.89	105.65%	1.33	6%	23.56	24.92	105.77%	1.36	6%	23.56	24.92	105.77%	1.36	6%	23.56	24.97	105.98%	1.41	6%
GNA_014452106_Capacity	Bay Area	Diablo	KIRKER 2106	14452106	Feeder	None	None	None	77.29%	0	0%	21.22	16.19	76.30%	0	0%	21.22	16.26	76.63%	0	0%	21.22	16.32	76.91%	0	0%	21.22	16.36	77.10%	0	0%	21.22	16.4	77.29%	0	0%
GNA_0132402_Capacity	Bay Area	Diablo	WHITNEY BANK 2	132402	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013240402_Capacity	Bay Area	Diablo	WHITNEY 0402	13240402	Feeder	None	None	None	43.17%	0	0%	2.71	1.16	42.80%	0	0%	2.71	1.16	42.80%	0	0%	2.71	1.17	43.17%	0	0%	2.71	1.16	42.80%	0	0%	2.71	1.16	42.80%	0	0%
GNA_0144503_Capacity	Bay Area	Diablo	KIRKER BANK 3	144503	Bank	Demand Growth	Capacity	2023	107.49%	3.34	7%	44.6	47.34	106.14%	2.74	6%	44.6	47.94	107.49%	3.34	7%	44.6	47.83	107.24%	3.23	7%	44.6	47.64	106.82%	3.04	7%	44.6	47.42	106.32%	2.82	6%
GNA_014452107_Capacity	Bay Area	Diablo	KIRKER 2107	14452107	Feeder	None	None	None	65.41%	0	0%	21.22	13.67	64.42%	0	0%	21.22	13.88	65.41%	0	0%	21.22	13.82	65.13%	0	0%	21.22	13.74	64.75%	0	0%	21.22	13.63	64.23%	0	0%
GNA_014452108_Capacity	Bay Area	Diablo	KIRKER 2108	14452108	Feeder	None	None	None	88.08%	0	0%	18.63	15.97	85.72%	0	0%	18.63	16.41	88.08%	0	0%	18.63	16.39	87.98%	0	0%	18.63	16.34	87.71%	0	0%	18.63	16.33	87.65%	0	0%
GNA_014452109_Capacity	Bay Area	Diablo	KIRKER 2109	14452109	Feeder	None	None	None	72.67%	0	0%	21.22	15.42	72.67%	0	0%	21.22	15.4	72.57%	0	0%	21.22	15.38	72.48%	0	0%	21.22	15.37	72.43%	0	0%	21.22	15.35	72.34%	0	0%
GNA_0121601_Capacity	Bay Area	Diablo	PITTSBURG BANK 1	121601	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012160401_Capacity	Bay Area	Diablo	PITTSBURG 0401	12160401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012160402_Capacity	Bay Area	Diablo	PITTSBURG 0402	12160402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0139103_Capacity	Bay Area	Diablo	WILLOW PASS BANK 3	139103	Bank	Demand Growth	Capacity	2024	111.89%	3.53	12%	29.68	27.27	91.88%	0	0%	29.68	30.6	103.10%	0.92	3%	29.68	32.78	110.44%	3.1	10%	29.68	32.95	111.02%	3.27	11%	29.68	33.21	111.89%	3.53	12%
GNA_013912107_Capacity	Bay Area	Diablo	WILLOW PASS 2107	13912107	Feeder	None	None	None	87.30%	0	0%	21.41	13.48	62.96%	0	0%	21.41	16.36	76.41%	0	0%	21.41	18.46	86.22%	0	0%	21.41	18.54	86.60%	0	0%	21.41	18.69	87.30%	0	0%
GNA_013912108_Capacity	Bay Area	Diablo	WILLOW PASS 2108	13912108	Feeder	None	None	None	80.66%	0	0%	21.41	16.63	77.67%	0	0%	21.41	17.05	79.64%	0	0%	21.41	17.1	79.87%	0	0%	21.41	17.18	80.24%	0	0%	21.41	17.27	80.66%	0	0%
GNA_0135305_Capacity	Bay Area	Diablo	LAKEWOOD BANK 5	135305	Bank	None	None	None	70.19%	0	0%	44.52	29.11	65.39%	0	0%	44.52	29.07	65.30%	0	0%	44.52	30.95	69.52%	0	0%	44.52	31.07	69.79%	0	0%	44.52	31.25	70.19%	0	0%
GNA_013531101_Capacity	Bay Area	Diablo	LAKEWOOD 1101	13531101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_013531102_Capacity	Bay Area	Diablo	LAKEWOOD 1102	13531102	Feeder	None	None	None	80.49%	0	0%	9.02	6.5	72.06%	0	0%	9.02	6.48	71.84%	0	0%	9.02	7.21	79.93%	0	0%	9.02	7.24	80.27%	0	0%	9.02	7.26	80.49%	0	0%
GNA_013531103_Capacity	Bay Area	Diablo	LAKEWOOD 1103	13531103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013531104_Capacity	Bay Area	Diablo	LAKEWOOD 1104	13531104	Feeder	None	None	None	87.73%	0	0%	10.76	8.29	77.04%	0	0%	10.76	8.25	76.67%	0	0%	10.76	9.04	84.01%	0	0%	10.76	9.19	85.41%	0	0%	10.76	9.44	87.73%	0	0%
GNA_0138005_Capacity	Bay Area	Diablo	MORAGA BANK 5	138005	Bank	None	None	None	99.73%	0	0%	40.6	38.3	94.33%	0	0%	40.6	38.56	94.98%	0	0%	40.6	39.36	96.95%	0	0%	40.6	39.96	98.42%	0	0%	40.6	40.49	99.73%	0	0%
GNA_013801101_Capacity	Bay Area	Diablo	MORAGA 1101	13801101	Feeder	None	None	None	87.18%	0	0%	9.75	7.68	78.77%	0	0%	9.75	7.86	80.62%	0	0%	9.75	8.05	82.56%	0	0%	9.75	8.29	85.03%	0	0%	9.75	8.5	87.18%	0	0%
GNA_013801102_Capacity	Bay Area	Diablo	MORAGA 1102	13801102	Feeder	None	None	None	82.84%	0	0%	8.45	6.84	80.95%	0	0%	8.45	6.82	80.71%	0	0%	8.45	6.85	81.07%	0	0%	8.45	6.92	81.89%	0	0%	8.45	7	82.84%	0	0%
GNA_013801103_Capacity	Bay Area	Diablo	MORAGA 1103	13801103	Feeder	None	None	None	78.92%	0	0%	11.67	8.95	76.69%	0	0%	11.67	8.97	76.86%	0	0%	11.67	8.97	76.86%	0	0%	11.67	9.09	77.89%	0	0%	11.67	9.21	78.92%	0	0%
GNA_013801104_Capacity	Bay Area	Diablo	MORAGA 1104	13801104	Feeder	None	None	None	86.15%	0	0%	10.18	8.6	84.48%	0	0%	10.18	8.61	84.58%	0	0%	10.18	8.65	84.97%	0	0%	10.18	8.71	85.56%	0	0%	10.18	8.77	86.15%	0	0%
GNA_013801105_Capacity	Bay Area	Diablo	MORAGA 1105	13801105	Feeder	None	None	None	67.15%	0	0%	12.36	7.57	61.25%	0	0%	12.36	7.59	61.41%	0	0%	12.36	8.13	65.78%	0	0%	12.36	8.22	66.50%	0	0%	12.36	8.3	67.15%	0	0%
GNA_0141601_Capacity	Bay Area	Diablo	ROSSMOOR BANK 1	141601	Bank	None	None	None	81.76%	0	0%	44.2	36.14	81.76%	0	0%	44.2	35.97	81.38%	0	0%	44.2	35.82	81.04%	0	0%	44.2	35.78	80.95%	0	0%	44.2	35.83	81.06%	0	0%
GNA_014161101_Capacity	Bay Area	Diablo	ROSSMOOR 1101	14161101	Feeder	None	None	None	84.15%	0	0%	14.13	11.89	84.15%	0	0%	14.13	11.81	83.58%	0	0%	14.13	11.76	83.23%	0	0%	14.13	11.77	83.30%	0	0%	14.13	11.77	83.30%	0	0%
GNA_014161102_Capacity	Bay Area	Diablo	ROSSMOOR 1102	14161102	Feeder	None	None	None	61.17%	0	0%	11.33	6.93	61.17%	0	0%	11.33	6.89	60.81%	0	0%	11.33	6.84	60.37%	0	0%	11.33	6.81	60.11%	0	0%	11.33	6.83	60.28%	0	0%
GNA_014161103_Capacity	Bay Area	Diablo	ROSSMOOR 1103	14161103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014161104_Capacity	Bay Area	Diablo	ROSSMOOR 1104	14161104	Feeder	None	None	None	73.35%	0	0%	15.12	11.09	73.35%	0	0%	15.12	11.06	73.15%	0	0%	15.12	11.01	72.82%	0	0%	15.12	11	72.75%	0	0%	15.12	11.03	72.95%	0	0%
GNA_0141602_Capacity	Bay Area	Diablo	ROSSMOOR BANK 2	141602	Bank	None	None	None	92.08%	0	0%	44.2	40.7	92.08%	0	0%	44.2	40.05	90.61%	0	0%	44.2	39.62	89.64%	0	0%	44.2	39.53	89.43%	0	0%	44.2	39.8	90.05%	0	0%
GNA_014161105_Capacity	Bay Area	Diablo	ROSSMOOR 1105	14161105	Feeder	None	None	None	67.55%	0	0%	8.66	5.85	67.55%	0	0%	8.66	5.82	67.21%	0	0%	8.66	5.8	66.97%	0	0%	8.66	5.79	66.86%	0	0%	8.66	5.76	66.51%	0	0%
GNA_014161106_Capacity	Bay Area	Diablo	ROSSMOOR 1106	14161106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014161107_Capacity	Bay Area	Diablo	ROSSMOOR 1107	14161107	Feeder	None	None	None	96.76%	0	0%	9.58	9.27	96.76%	0	0%	9.58	9.14	95.41%	0	0%	9.58	9.06	94.57%	0	0%	9.58	9.01	94.05%	0	0%	9.58	9.02	94.15%	0	0%
GNA_014161108_Capacity	Bay Area	Diablo	ROSSMOOR 1108	14161108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014161109_Capacity	Bay Area	Diablo	ROSSMOOR 1109	14161109	Feeder	None	None	None	37.57%	0	0%	12.83	4.81	37.49%	0	0%	12.83	4.78	37.26%	0	0%	12.83	4.78	37.26%	0	0%	12.83	4.79	37.33%	0	0%	12.83	4.82	37.57%	0	0%
GNA_0146703_Capacity	Bay Area	Diablo	SOBRANTE BANK 3	146703	Bank	None	None	None	91.99%	0	0%	29.7	27.32	91.99%	0	0%	29.7	26.9	90.57%	0	0%	29.7	26.76	90.10%	0	0%	29.7	26.91	90.61%	0	0%	29.7	27.13	91.35%	0	0%
GNA_014671101_Capacity	Bay Area	Diablo	SOBRANTE 1101	14671101	Feeder	None	None	None	96.47%	0	0%	10.76	10.33	96.00%	0	0%	10.76	10.2	94.80%	0	0%	10.76	10.38	96.47%	0	0%	10.76	10.34	96.10%	0	0%	10.76	10.31	95.82%	0	0%
GNA_014671102_Capacity	Bay Area	Diablo	SOBRANTE 1102	14671102	Feeder	None	None	None	87.64%	0	0%	11.33	9.93	87.64%	0	0%	11.33	9.7	85.61%	0	0%	11.33	9.51	83.94%	0	0%	11.33	9.6	84.73%	0	0%	11.33	9.73	85.88%	0	0%
GNA_014671103_Capacity	Bay Area	Diablo	SOBRANTE 1103	14671103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0135302_Capacity	Bay Area	Diablo	LAKEWOOD BANK 2	135302	Bank	None	None	None	49.63%	0	0%	74.23	35.54	47.88%	0	0%	74.23	36.55	49.24%	0	0%	74.23	36.55	49.24%	0	0%	74.23	36.68	49.41%	0	0%	74.23	36.84	49.63%	0	0%
GNA_013532223_Capacity	Bay Area	Diablo	LAKEWOOD 2223	13532223	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0135601_Capacity	Bay Area	Diablo	SARANAP BANK 1	135601	Bank	None	None	None	55.95%	0	0%	2.27	1.24	54.63%	0	0%	2.27	1.24	54.63%	0	0%	2.27	1.25	55.07%	0	0%	2.27	1.26	55.51%	0	0%	2.27	1.27	55.95%	0	0%
GNA_013560401_Capacity	Bay Area	Diablo	SARANAP 0401	13560401	Feeder	None	None	None	54.74%	0	0%	2.32	1.24	53.45%	0	0%	2.32	1.24	53.45%	0	0%	2.32	1.25	53.88%	0	0%	2.32	1.26	54.31%	0	0%	2.32	1.27	54.74%	0	0%
GNA_013532224_Capacity	Bay Area	Diablo	LAKEWOOD 2224	13532224	Feeder	None	None	None	77.12%	0	0%	21.11	16.2	76.74%	0	0%	21.11	16.12	76.36%	0	0%	21.11	16.11	76.31%	0	0%	21.11	16.21	76.79%	0	0%	21.11	16.28	77.12%	0	0%
GNA_0135306_Capacity	Bay Area	Diablo	LAKEWOOD BANK 6	135306	Bank	None	None	None	97.38%	0	0%	44.6	42.97	96.35%	0	0%	44.6	42.89	96.17%	0	0%	44.6	42.91	96.21%	0	0%	44.6	43.1	96.64%	0	0%	44.6	43.43	97.38%	0	0%
GNA_013532110_Capacity	Bay Area	Diablo	LAKEWOOD 2110	13532110	Feeder	None	None	None	98.58%	0	0%	21.11	19.72	93.42%	0	0%	21.11	19.91	94.32%	0	0%	21.11	20.13	95.36%	0	0%	21.11	20.42	96.73%	0	0%	21.11	20.81	98.58%	0	0%
GNA_013532111_Capacity	Bay Area	Diablo	LAKEWOOD 2111	13532111	Feeder	None	None	None	36.80%	0	0%	21.22	7.81	36.80%	0	0%	21.22	7.78	36.66%	0	0%	21.22	7.75	36.52%	0	0%	21.22	7.72	36.38%	0	0%	21.22	7.74	36.48%	0	0%
GNA_013532112_Capacity	Bay Area	Diablo	LAKEWOOD 2112	13532112	Feeder	None	None	None	96.83%	0	0%	18.63	18.04	96.83%	0	0%	18.63	17.97	96.46%	0	0%	18.63	17.94	96.30%	0	0%	18.63	17.98	96.51%	0	0%	18.63	17.99	96.56%	0	0%
GNA_0146901_Capacity	Bay Area	Diablo	RESEARCH BANK 1	146901	Bank	None	None	None	79.96%	0	0%	44.6	35.66	79.96%	0	0%	44.6	34.84	78.12%	0	0%	44.6	34.13	76.52%	0	0%	44.6	34.45	77.24%	0	0%	44.6	35.02	78.52%	0	0%
GNA_014692101_Capacity	Bay Area	Diablo	RESEARCH 2101	14692101	Feeder	None	None	None	87.16%	0	0%	21.41	18.66	87.16%	0	0%	21.41	18.27	85.33%	0	0%	21.41	17.97	83.93%	0	0%	21.41	18.17	84.87%	0	0%	21.41	18.49	86.36%	0	0%
GNA_014692102_Capacity	Bay Area	Diablo	RESEARCH 2102	14692102	Feeder	None	None	None	92.27%	0	0%	21.22	19.58	92.27%	0	0%	21.22	19.15	90.25%	0	0%	21.22	18.75	88.36%	0	0%	21.22	18.74	88.31%	0	0%	21.22	19	89.54%	0	0%
GNA_0146601_Capacity	Bay Area	Diablo	TASSAJARA BANK 1	146601	Bank	None	None	None	63.08%	0	0%	74.3	44.11	59.37%	0	0%	74.3	44.65	60.09%	0	0%	74.3	45.21	60.85%	0	0%	74.3	46.01	61.92%	0	0%	74.3	46.87	63.08%	0	0%
GNA_014662103_Capacity	Bay Area	Diablo	TASSAJARA 2103	14662103	Feeder	None	None	None	95.10%	0	0%	21.22	19.69	92.79%	0	0%	21.22	19.69	92.79%	0	0%	21.22	19.76	93.12%	0	0%	21.22	19.93	93.92%	0	0%	21.22	20.18	95.10%	0	0%
GNA_014662104_Capacity	Bay Area	Diablo	TASSAJARA 2104	14662104	Feeder	None	None	None	69.76%	0	0%	21.63	14.2	65.65%	0	0%	21.63	14.37	66.44%	0	0%	21.63	14.56	67.31%	0	0%	21.63	14.83	68.56%	0	0%	21.63	15.09	69.76%	0	0%
GNA_014662106_Capacity	Bay Area	Diablo	TASSAJARA 2106	14662106	Feeder	None	None	None	66.42%	0	0%	21.41	13.41	62.63%	0	0%	21.41	13.56	63.33%	0	0%	21.41	13.72	64.08%	0	0%	21.41	13.96	65.20%	0	0%	21.41	14.22	66.42%	0	0%
GNA_0146602_Capacity	Bay Area	Diablo	TASSAJARA BANK 2	146602	Bank	None	None	None	61.43%	0	0%	74.3	43.07	57.97%	0	0%	74.3	43.6	58.68%	0	0%	74.3	44.15	59.42%	0	0%	74.3	44.86	60.38%	0	0%	74.3	45.64	61.43%	0	0%
GNA_014662107_Capacity	Bay Area	Diablo	TASSAJARA 2107	14662107	Feeder	None	None	None	82.30%	0	0%	21.41	17.16	80.15%	0	0%	21.41	16.85	78.70%	0	0%	21.41	17.05	79.64%	0	0%	21.41	17.3	80.80%	0	0%	21.41	17.62	82.30%	0	0%
GNA_014662108_Capacity	Bay Area	Diablo	TASSAJARA 2108	14662108	Feeder	None	None	None	80.67%	0	0%	22.19	17.9	80.67%	0	0%	22.19	17.61	79.36%	0	0%	22.19	17.51	78.91%	0	0%	22.19	17.68	79.68%	0	0%	22.19	17.82	80.31%	0	0%
GNA_014662109_Capacity	Bay Area	Diablo	TASSAJARA 2109	14662109	Feeder	None	None	None	53.39%	0	0%	21.41	10.6	49.51%	0	0%	21.41	10.85	50.68%	0	0%	21.41	11.04	51.56%	0	0%	21.41	11.23	52.45%	0	0%	21.41	11.43	53.39%	0	0%
GNA_0146603_Capacity	Bay Area	Diablo	TASSAJARA BANK 3	146603	Bank	None	None	None	55.79%	0	0%	74.3	40.04	53.89%	0	0%	74.3	40.27	54.20%	0	0%	74.3	40.56	54.59%	0	0%	74.3	40.97	55.14%	0	0%	74.3	41.45	55.79%	0	0%
GNA_014662112_Capacity	Bay Area	Diablo	TASSAJARA 2112	14662112	Feeder	None	None	None	76.36%	0	0%	21.11	16.06	76.08%	0	0%	21.11	15.59	73.85%	0	0%	21.11	15.61	73.95%	0	0%	21.11	15.87	75.18%	0	0%	21.11	16.12	76.36%	0	0%
GNA_014662113_Capacity	Bay Area	Diablo	TASSAJARA 2113	14662113	Feeder	None	None	None	97.90%	0	0%	21.41	20.54	95.94%	0	0%	21.41	20.59	96.17%	0	0%	21.41	20.67	96.54%	0	0%	21.41	20.77	97.01%	0	0%	21.41	20.96	97.90%	0	0%
GNA_014662114_Capacity	Bay Area	Diablo	TASSAJARA 2114	14662114	Feeder	None	None	None	10.70%	0	0%	21.41	2.27	10.60%	0	0%	21.41	2.27	10.60%	0	0%	21.41	2.26	10.56%	0	0%	21.41	2.28	10.65%	0	0%	21.41	2.29	10.70%	0	0%
GNA_0121002_Capacity	Bay Area	East Bay	OAKLAND K BANK 2	121002	Bank	None	None	None	60.95%	0	0%	35.26	20.05	56.86%	0	0%	35.26	21.49	60.95%	0	0%	44.96	21.84	48.58%	0	0%	44.96	22.48	50.00%	0	0%	44.96	24.15	53.71%	0	0%
GNA_012101101_Capacity	Bay Area	East Bay	OAKLAND K 1101	12101101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012101102_Capacity	Bay Area	East Bay	OAKLAND K 1102	12101102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012101103_Capacity	Bay Area	East Bay	OAKLAND K 1103	12101103	Feeder	None	None	None	82.88%	0	0%	7.36	5.16	70.11%	0	0%	7.36	5.31	72.15%	0	0%	7.36	5.48	74.46%	0	0%	7.36	5.77	78.40%	0	0%	7.36	6.1	82.88%	0	0%
GNA_0126901_Capacity	Bay Area	East Bay	FLORENCE BANK 1	126901	Bank	None	None	None	42.54%	0	0%	2.28	0.86	37.72%	0	0%	2.28	0.87	38.16%	0	0%	2.28	0.9	39.47%	0	0%	2.28	0.93	40.79%	0	0%	2.28	0.97	42.54%	0	0%
GNA_012690401_Capacity	Bay Area	East Bay	FLORENCE 0401	12690401	Feeder	None	None	None	35.88%	0	0%	2.62	0.83	31.68%	0	0%	2.62	0.84	32.06%	0	0%	2.62	0.86	32.82%	0	0%	2.62	0.9	34.35%	0	0%	2.62	0.94	35.88%	0	0%
GNA_012101104_Capacity	Bay Area	East Bay	OAKLAND K 1104	12101104	Feeder	None	None	None	75.00%	0	0%	10.16	6.03	59.35%	0	0%	10.16	7.2	70.87%	0	0%	10.16	7.28	71.65%	0	0%	10.16	7.42	73.03%	0	0%	10.16	7.62	75.00%	0	0%
GNA_0125402_Capacity	Bay Area	East Bay	OAKLAND X BANK 2	125402	Bank	None	None	None	57.18%	0	0%	29.68	12.71	42.82%	0	0%	29.68	14.57	49.09%	0	0%	29.68	14.7	49.53%	0	0%	29.68	16.7	56.27%	0	0%	29.68	16.97	57.18%	0	0%
GNA_012541102_Capacity	Bay Area	East Bay	OAKLAND X 1102	12541102	Feeder	None	None	None	59.40%	0	0%	10.69	4.9	45.84%	0	0%	10.69	6	56.13%	0	0%	10.69	6.09	56.97%	0	0%	10.69	6.21	58.09%	0	0%	10.69	6.35	59.40%	0	0%
GNA_0126701_Capacity	Bay Area	East Bay	8TH AVENUE BANK 1	126701	Bank	None	None	None	72.22%	0	0%	1.98	1.31	66.16%	0	0%	1.98	1.32	66.67%	0	0%	1.98	1.34	67.68%	0	0%	1.98	1.38	69.70%	0	0%	1.98	1.43	72.22%	0	0%
GNA_012670401_Capacity	Bay Area	East Bay	8TH AVENUE 0401	12670401	Feeder	None	None	None	69.70%	0	0%	1.98	1.26	63.64%	0	0%	1.98	1.28	64.65%	0	0%	1.98	1.3	65.66%	0	0%	1.98	1.33	67.17%	0	0%	1.98	1.38	69.70%	0	0%
GNA_012541112_Capacity	Bay Area	East Bay	OAKLAND X 1112	12541112	Feeder	None	None	None	65.44%	0	0%	8.45	5.42	64.14%	0	0%	8.45	5.43	64.26%	0	0%	8.45	5.44	64.38%	0	0%	8.45	5.48	64.85%	0	0%	8.45	5.53	65.44%	0	0%
GNA_012541114_Capacity	Bay Area	East Bay	OAKLAND X 1114	12541114	Feeder	None	None	None	58.78%	0	0%	8.49	2.35	27.68%	0	0%	8.49	3.19	37.57%	0	0%	8.49	3.16	37.22%	0	0%	8.49	4.95	58.30%	0	0%	8.49	4.99	58.78%	0	0%
GNA_0125442_Capacity	Bay Area	East Bay	OAKLAND X UNIT SUB#2	125442	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012540402_Capacity	Bay Area	East Bay	OAKLAND X 0402	12540402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0125404_Capacity	Bay Area	East Bay	OAKLAND X BANK 4	125404	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012541101_Capacity	Bay Area	East Bay	OAKLAND X 1101	12541101	Feeder	None	None	None	43.73%	0	0%	12.83	5	38.97%	0	0%	12.83	5.12	39.91%	0	0%	12.83	5.28	41.15%	0	0%	12.83	5.41	42.17%	0	0%	12.83	5.61	43.73%	0	0%
GNA_0133801_Capacity	Bay Area	East Bay	WOOD BANK 1	133801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013380401_Capacity	Bay Area	East Bay	WOOD 0401	13380401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012541106_Capacity	Bay Area	East Bay	OAKLAND X 1106	12541106	Feeder	None	None	None	76.33%	0	0%	11.87	8.07	67.99%	0	0%	11.87	8.28	69.76%	0	0%	11.87	8.56	72.11%	0	0%	11.87	8.82	74.30%	0	0%	11.87	9.06	76.33%	0	0%
GNA_012541109_Capacity	Bay Area	East Bay	OAKLAND X 1109	12541109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012541115_Capacity	Bay Area	East Bay	OAKLAND X 1115	12541115	Feeder	None	None	None	55.18%	0	0%	11.87	6.11	51.47%	0	0%	11.87	6.16	51.90%	0	0%	11.87	6.24	52.57%	0	0%	11.87	6.4	53.92%	0	0%	11.87	6.55	55.18%	0	0%
GNA_0125441_Capacity	Bay Area	East Bay	OAKLAND X UNIT SUB#1	125441	Bank	None	None	None	66.67%	0	0%	1.98	1.17	59.09%	0	0%	1.98	1.2	60.61%	0	0%	1.98	1.24	62.63%	0	0%	1.98	1.27	64.14%	0	0%	1.98	1.32	66.67%	0	0%
GNA_012540401_Capacity	Bay Area	East Bay	OAKLAND X 0401	12540401	Feeder	None	None	None	44.91%	0	0%	2.85	1.13	39.65%	0	0%	2.85	1.17	41.05%	0	0%	2.85	1.21	42.46%	0	0%	2.85	1.24	43.51%	0	0%	2.85	1.28	44.91%	0	0%
GNA_0125405_Capacity	Bay Area	East Bay	OAKLAND X BANK 5	125405	Bank	None	None	None	87.50%	0	0%	29.68	24.83	83.66%	0	0%	29.68	25.17	84.80%	0	0%	29.68	25.8	86.93%	0	0%	29.68	25.1	84.57%	0	0%	29.68	25.97	87.50%	0	0%
GNA_012541103_Capacity	Bay Area	East Bay	OAKLAND X 1103	12541103	Feeder	None	None	None	44.34%	0	0%	10.69	4.67	43.69%	0	0%	10.69	4.72	44.15%	0	0%	10.69	4.74	44.34%	0	0%	10.69	3.09	28.91%	0	0%	10.69	3.17	29.65%	0	0%
GNA_012541104_Capacity	Bay Area	East Bay	OAKLAND X 1104	12541104	Feeder	None	None	None	48.25%	0	0%	12.83	5.75	44.82%	0	0%	12.83	5.68	44.27%	0	0%	12.83	5.82	45.36%	0	0%	12.83	6.03	47.00%	0	0%	12.83	6.19	48.25%	0	0%
GNA_0131701_Capacity	Bay Area	East Bay	HOLLYWOOD BANK 1	131701	Bank	None	None	None	93.94%	0	0%	1.98	1.83	92.42%	0	0%	1.98	1.84	92.93%	0	0%	1.98	1.84	92.93%	0	0%	1.98	1.86	93.94%	0	0%	1.98	1.84	92.93%	0	0%
GNA_013170401_Capacity	Bay Area	East Bay	HOLLYWOOD 0401	13170401	Feeder	None	None	None	82.11%	0	0%	2.18	1.77	81.19%	0	0%	2.18	1.78	81.65%	0	0%	2.18	1.78	81.65%	0	0%	2.18	1.79	82.11%	0	0%	2.18	1.78	81.65%	0	0%
GNA_0131805_Capacity	Bay Area	East Bay	PALO SECO BANK 5	131805	Bank	None	None	None	64.78%	0	0%	2.47	1.43	57.89%	0	0%	2.47	1.47	59.51%	0	0%	2.47	1.52	61.54%	0	0%	2.47	1.57	63.56%	0	0%	2.47	1.6	64.78%	0	0%
GNA_013180401_Capacity	Bay Area	East Bay	PALO SECO 0401	13180401	Feeder	None	None	None	60.00%	0	0%	2.6	1.38	53.08%	0	0%	2.6	1.42	54.62%	0	0%	2.6	1.47	56.54%	0	0%	2.6	1.53	58.85%	0	0%	2.6	1.56	60.00%	0	0%
GNA_012541105_Capacity	Bay Area	East Bay	OAKLAND X 1105	12541105	Feeder	None	None	None	99.78%	0	0%	9.11	7.83	85.95%	0	0%	9.11	8.16	89.57%	0	0%	9.11	8.42	92.43%	0	0%	9.11	8.76	96.16%	0	0%	9.11	9.09	99.78%	0	0%
GNA_0135201_Capacity	Bay Area	East Bay	MAPLE BANK 1	135201	Bank	None	None	None	46.15%	0	0%	2.47	1.02	41.30%	0	0%	2.47	1.04	42.11%	0	0%	2.47	1.05	42.51%	0	0%	2.47	1.09	44.13%	0	0%	2.47	1.14	46.15%	0	0%
GNA_013520401_Capacity	Bay Area	East Bay	MAPLE 0401	13520401	Feeder	None	None	None	41.98%	0	0%	2.62	0.99	37.79%	0	0%	2.62	1	38.17%	0	0%	2.62	1.02	38.93%	0	0%	2.62	1.05	40.08%	0	0%	2.62	1.1	41.98%	0	0%
GNA_012541107_Capacity	Bay Area	East Bay	OAKLAND X 1107	12541107	Feeder	None	None	None	46.00%	0	0%	11.87	4.78	40.27%	0	0%	11.87	4.85	40.86%	0	0%	11.87	4.96	41.79%	0	0%	11.87	5.23	44.06%	0	0%	11.87	5.46	46.00%	0	0%
GNA_012011108_Capacity	Bay Area	East Bay	OAKLAND C 1108	12011108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011109_Capacity	Bay Area	East Bay	OAKLAND C 1109	12011109	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011110_Capacity	Bay Area	East Bay	OAKLAND C 1110	12011110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011112_Capacity	Bay Area	East Bay	OAKLAND C 1112	12011112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011113_Capacity	Bay Area	East Bay	OAKLAND C 1113	12011113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011114_Capacity	Bay Area	East Bay	OAKLAND C 1114	12011114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011115_Capacity	Bay Area	East Bay	OAKLAND C 1115	12011115	Feeder	None	None	None	71.33%	0	0%	7.29	5.2	71.33%	0	0%	7.29	5.17	70.92%	0	0%	7.29	5.13	70.37%	0	0%	7.29	5.1	69.96%	0	0%	7.29	5.12	70.23%	0	0%
GNA_012011116_Capacity	Bay Area	East Bay	OAKLAND C 1116	12011116	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_012011117_Capacity	Bay Area	East Bay	OAKLAND C 1117	12011117	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011118_Capacity	Bay Area	East Bay	OAKLAND C 1118	12011118	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011119_Capacity	Bay Area	East Bay	OAKLAND C 1119	12011119	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011120_Capacity	Bay Area	East Bay	OAKLAND C 1120	12011120	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011121_Capacity	Bay Area	East Bay	OAKLAND C 1121	12011121	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011132_Capacity	Bay Area	East Bay	OAKLAND C 1132	12011132	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012011133_Capacity	Bay Area	East Bay	OAKLAND C 1133	12011133	Feeder	None	None	None	69.75%	0	0%	9.52	6.29	66.07%	0	0%	9.52	6.37	66.91%	0	0%	9.52	6.46	67.86%	0	0%	9.52	6.55	68.80%	0	0%	9.52	6.64	69.75%	0	0%
GNA_012011134_Capacity	Bay Area	East Bay	OAKLAND C 1134	12011134	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012111101_Capacity	Bay Area	East Bay	OAKLAND L 1101	12111101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012111102_Capacity	Bay Area	East Bay	OAKLAND L 1102	12111102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012111103_Capacity	Bay Area	East Bay	OAKLAND L 1103	12111103	Feeder	None	None	None	82.39%	0	0%	12.83	10.55	82.23%	0	0%	12.83	10.54	82.15%	0	0%	12.83	10.52	82.00%	0	0%	12.83	10.53	82.07%	0	0%	12.83	10.57	82.39%	0	0%
GNA_012111104_Capacity	Bay Area	East Bay	OAKLAND L 1104	12111104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012111105_Capacity	Bay Area	East Bay	OAKLAND L 1105	12111105	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012111106_Capacity	Bay Area	East Bay	OAKLAND L 1106	12111106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012111107_Capacity	Bay Area	East Bay	OAKLAND L 1107	12111107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012111108_Capacity	Bay Area	East Bay	OAKLAND L 1108	12111108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0120403_Capacity	Bay Area	East Bay	OAKLAND D BANK 3	120403	Bank	None	None	None	47.91%	0	0%	29.68	13	43.80%	0	0%	29.68	13.55	45.65%	0	0%	29.68	13.7	46.16%	0	0%	29.68	13.92	46.90%	0	0%	29.68	14.22	47.91%	0	0%
GNA_0120402_Capacity	Bay Area	East Bay	OAKLAND D BANK 2	120402	Bank	None	None	None	0.00%	0	0%	4.95	0	0.00%	0	0%	4.95	0	0.00%	0	0%	4.95	0	0.00%	0	0%	4.95	0	0.00%	0	0%	4.95	0	0.00%	0	0%
GNA_012041103_Capacity	Bay Area	East Bay	OAKLAND D 1103	12041103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041117_Capacity	Bay Area	East Bay	OAKLAND D 1117	12041117	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0138402_Capacity	Bay Area	East Bay	STUART BANK 2	138402	Bank	None	None	None	43.30%	0	0%	6.19	2.03	32.79%	0	0%	6.19	2.48	40.06%	0	0%	6.19	2.52	40.71%	0	0%	6.19	2.59	41.84%	0	0%	6.19	2.68	43.30%	0	0%
GNA_013840404_Capacity	Bay Area	East Bay	STUART 0404	13840404	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013840405_Capacity	Bay Area	East Bay	STUART 0405	13840405	Feeder	None	None	None	28.03%	0	0%	3.14	0.78	24.84%	0	0%	3.14	0.8	25.48%	0	0%	3.14	0.81	25.80%	0	0%	3.14	0.85	27.07%	0	0%	3.14	0.88	28.03%	0	0%
GNA_013840406_Capacity	Bay Area	East Bay	STUART 0406	13840406	Feeder	None	None	None	35.03%	0	0%	3.14	1	31.85%	0	0%	3.14	1.01	32.17%	0	0%	3.14	1.03	32.80%	0	0%	3.14	1.06	33.76%	0	0%	3.14	1.1	35.03%	0	0%
GNA_0133101_Capacity	Bay Area	East Bay	RUSSELL BANK 1	133101	Bank	None	None	None	64.39%	0	0%	3.96	2.32	58.59%	0	0%	3.96	2.35	59.34%	0	0%	3.96	2.4	60.61%	0	0%	3.96	2.46	62.12%	0	0%	3.96	2.55	64.39%	0	0%
GNA_013310401_Capacity	Bay Area	East Bay	RUSSELL 0401	13310401	Feeder	None	None	None	50.64%	0	0%	3.14	1.49	47.45%	0	0%	3.14	1.5	47.77%	0	0%	3.14	1.52	48.41%	0	0%	3.14	1.55	49.36%	0	0%	3.14	1.59	50.64%	0	0%
GNA_013310402_Capacity	Bay Area	East Bay	RUSSELL 0402	13310402	Feeder	None	None	None	28.66%	0	0%	3.07	0.76	24.76%	0	0%	3.07	0.78	25.41%	0	0%	3.07	0.81	26.38%	0	0%	3.07	0.84	27.36%	0	0%	3.07	0.88	28.66%	0	0%
GNA_0138401_Capacity	Bay Area	East Bay	STUART BANK 1	138401	Bank	None	None	None	45.56%	0	0%	6.19	2.48	40.06%	0	0%	6.19	2.55	41.20%	0	0%	6.19	2.62	42.33%	0	0%	6.19	2.7	43.62%	0	0%	6.19	2.82	45.56%	0	0%
GNA_013840401_Capacity	Bay Area	East Bay	STUART 0401	13840401	Feeder	None	None	None	22.19%	0	0%	3.92	0.78	19.90%	0	0%	3.92	0.8	20.41%	0	0%	3.92	0.81	20.66%	0	0%	3.92	0.84	21.43%	0	0%	3.92	0.87	22.19%	0	0%
GNA_013840402_Capacity	Bay Area	East Bay	STUART 0402	13840402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013840403_Capacity	Bay Area	East Bay	STUART 0403	13840403	Feeder	None	None	None	23.42%	0	0%	3.8	0.81	21.32%	0	0%	3.8	0.82	21.58%	0	0%	3.8	0.84	22.11%	0	0%	3.8	0.86	22.63%	0	0%	3.8	0.89	23.42%	0	0%
GNA_0120404_Capacity	Bay Area	East Bay	OAKLAND D BANK 4	120404	Bank	None	None	None	96.07%	0	0%	44.54	36.29	81.48%	0	0%	44.54	42.29	94.95%	0	0%	44.54	42.46	95.33%	0	0%	44.54	42.79	96.07%	0	0%	44.54	42.5	95.42%	0	0%
GNA_012041104_Capacity	Bay Area	East Bay	OAKLAND D 1104	12041104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041105_Capacity	Bay Area	East Bay	OAKLAND D 1105	12041105	Feeder	None	None	None	93.11%	0	0%	8.42	7.84	93.11%	0	0%	8.42	7.63	90.62%	0	0%	8.42	7.69	91.33%	0	0%	8.42	7.78	92.40%	0	0%	8.42	7.21	85.63%	0	0%
GNA_012041106_Capacity	Bay Area	East Bay	OAKLAND D 1106	12041106	Feeder	Demand Growth	Capacity	2024	163.75%	4.73	64%	7.42	5.88	79.25%	0	0%	7.42	12.12	163.34%	4.7	63%	7.42	12.12	163.34%	4.7	63%	7.42	12.14	163.61%	4.72	64%	7.42	12.15	163.75%	4.73	64%
GNA_012041107_Capacity	Bay Area	East Bay	OAKLAND D 1107	12041107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041110_Capacity	Bay Area	East Bay	OAKLAND D 1110	12041110	Feeder	None	None	None	68.65%	0	0%	9.92	6.15	62.00%	0	0%	9.92	6.31	63.61%	0	0%	9.92	6.46	65.12%	0	0%	9.92	6.64	66.94%	0	0%	9.92	6.81	68.65%	0	0%
GNA_012041115_Capacity	Bay Area	East Bay	OAKLAND D 1115	12041115	Feeder	None	None	None	96.37%	0	0%	10.18	9.52	93.52%	0	0%	10.18	9.57	94.01%	0	0%	10.18	9.62	94.50%	0	0%	10.18	9.7	95.28%	0	0%	10.18	9.81	96.37%	0	0%
GNA_0120444_Capacity	Bay Area	East Bay	OAKLAND D BANK 44	120444	Bank	None	None	None	30.00%	0	0%	9.9	2.61	26.36%	0	0%	9.9	2.69	27.17%	0	0%	9.9	2.77	27.98%	0	0%	9.9	2.87	28.99%	0	0%	9.9	2.97	30.00%	0	0%
GNA_012040406_Capacity	Bay Area	East Bay	OAKLAND D 0406	12040406	Feeder	None	None	None	30.43%	0	0%	2.07	0.53	25.60%	0	0%	2.07	0.55	26.57%	0	0%	2.07	0.57	27.54%	0	0%	2.07	0.6	28.99%	0	0%	2.07	0.63	30.43%	0	0%
GNA_012040407_Capacity	Bay Area	East Bay	OAKLAND D 0407	12040407	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012040408_Capacity	Bay Area	East Bay	OAKLAND D 0408	12040408	Feeder	None	None	None	33.00%	0	0%	2.03	0.5	24.63%	0	0%	2.03	0.54	26.60%	0	0%	2.03	0.57	28.08%	0	0%	2.03	0.62	30.54%	0	0%	2.03	0.67	33.00%	0	0%
GNA_012040410_Capacity	Bay Area	East Bay	OAKLAND D 0410	12040410	Feeder	None	None	None	37.93%	0	0%	2.03	0.71	34.98%	0	0%	2.03	0.73	35.96%	0	0%	2.03	0.73	35.96%	0	0%	2.03	0.75	36.95%	0	0%	2.03	0.77	37.93%	0	0%
GNA_0120405_Capacity	Bay Area	East Bay	OAKLAND D BANK 5	120405	Bank	None	None	None	91.06%	0	0%	44.54	40.5	90.93%	0	0%	44.54	40.56	91.06%	0	0%	44.54	40.45	90.82%	0	0%	44.54	40.51	90.95%	0	0%	44.54	39.72	89.18%	0	0%
GNA_012041101_Capacity	Bay Area	East Bay	OAKLAND D 1101	12041101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041102_Capacity	Bay Area	East Bay	OAKLAND D 1102	12041102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041111_Capacity	Bay Area	East Bay	OAKLAND D 1111	12041111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041112_Capacity	Bay Area	East Bay	OAKLAND D 1112	12041112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041116_Capacity	Bay Area	East Bay	OAKLAND D 1116	12041116	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0120406_Capacity	Bay Area	East Bay	OAKLAND D BANK 6	120406	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041130_Capacity	Bay Area	East Bay	OAKLAND D 1130 (previously 1109)	12041130	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041131_Capacity	Bay Area	East Bay	OAKLAND D 1131 (previously 1113)	12041131	Feeder	None	None	None	56.78%	0	0%	11.57	6.22	53.76%	0	0%	11.57	6.29	54.36%	0	0%	11.57	6.34	54.80%	0	0%	11.57	6.44	55.66%	0	0%	11.57	6.57	56.78%	0	0%
GNA_012041132_Capacity	Bay Area	East Bay	OAKLAND D 1132 (previously 1114)	12041132	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041133_Capacity	Bay Area	East Bay	OAKLAND D 1133	12041133	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012041134_Capacity	Bay Area	East Bay	OAKLAND D 1134	12041134	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0136802_Capacity	Bay Area	East Bay	EDES BANK 2	136802	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013681101_Capacity	Bay Area	East Bay	EDES 1101	13681101	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013681103_Capacity	Bay Area	East Bay	EDES 1103	13681103	Feeder	None	None	None	88.45%	0	0%	10.22	8.74	85.52%	0	0%	10.22	8.74	85.52%	0	0%	10.22	8.77	85.81%	0	0%	10.22	8.89	86.99%	0	0%	10.22	9.04	88.45%	0	0%
GNA_0130302_Capacity	Bay Area	East Bay	BANCROFT BANK 2	130302	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013030402_Capacity	Bay Area	East Bay	BANCROFT 0402	13030402	Feeder	None	None	None	57.30%	0	0%	2.81	1.46	51.96%	0	0%	2.81	1.47	52.31%	0	0%	2.81	1.49	53.02%	0	0%	2.81	1.54	54.80%	0	0%	2.81	1.61	57.30%	0	0%
GNA_013681105_Capacity	Bay Area	East Bay	EDES 1105	13681105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0136803_Capacity	Bay Area	East Bay	EDES BANK 3	136803	Bank	Demand Growth	Capacity	2023	120.02%	8	20%	39.97	44.91	112.36%	4.94	12%	39.97	47.97	120.02%	8	20%	39.97	47.62	119.14%	7.65	19%	39.97	47.48	118.79%	7.51	19%	39.97	47.46	118.74%	7.49	19%
GNA_013681110_Capacity	Bay Area	East Bay	EDES 1110	13681110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013681111_Capacity	Bay Area	East Bay	EDES 1111	13681111	Feeder	Demand Growth	Capacity	2023	124.61%	2.53	25%	10.28	11.18	108.75%	0.9	9%	10.28	12.78	124.32%	2.5	24%	10.28	12.76	124.12%	2.48	24%	10.28	12.8	124.51%	2.52	25%	10.28	12.81	124.61%	2.53	25%
GNA_013681112_Capacity	Bay Area	East Bay	EDES 1112	13681112	Feeder	Demand Growth	Capacity	2027	102.04%	0.21	2%	10.28	8.91	86.67%	0	0%	10.28	9.88	96.11%	0	0%	10.28	10.01	97.37%	0	0%	10.28	10.26	99.81%	0	0%	10.28	10.49	102.04%	0.21	2%
GNA_013681113_Capacity	Bay Area	East Bay	EDES 1113	13681113	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013681114_Capacity	Bay Area	East Bay	EDES 1114	13681114	Feeder	None	None	None	81.76%	0	0%	12.83	9.81	76.46%	0	0%	12.83	10.49	81.76%	0	0%	12.83	10.44	81.37%	0	0%	12.83	10.41	81.14%	0	0%	12.83	10.41	81.14%	0	0%
GNA_0120901_Capacity	Bay Area	East Bay	OAKLAND J BANK 1	120901	Bank	Demand Growth	Capacity	2024	119.78%	7.93	20%	40.1	39.35	98.13%	0	0%	40.1	47.29	117.93%	7.19	18%	40.1	47.1	117.46%	7	17%	40.1	47.29	117.93%	7.19	18%	40.1	48.03	119.78%	7.93	20%
GNA_012091101_Capacity	Bay Area	East Bay	OAKLAND J 1101	12091101	Feeder	None	None	None	79.08%	0	0%	9.13	6.6	72.29%	0	0%	9.13	6.73	73.71%	0	0%	9.13	6.86	75.14%	0	0%	9.13	7.03	77.00%	0	0%	9.13	7.22	79.08%	0	0%
GNA_012091103_Capacity	Bay Area	East Bay	OAKLAND J 1103	12091103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012091104_Capacity	Bay Area	East Bay	OAKLAND J 1104	12091104	Feeder	Demand Growth	Capacity	2023	136.04%	3.6	36%	9.99	13.59	136.04%	3.6	36%	9.99	13.54	135.54%	3.55	36%	9.99	13.53	135.44%	3.54	35%	9.99	13.48	134.93%	3.49	35%	9.99	13.49	135.04%	3.5	35%
GNA_012091105_Capacity	Bay Area	East Bay	OAKLAND J 1105	12091105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012091109_Capacity	Bay Area	East Bay	OAKLAND J 1109	12091109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012091112_Capacity	Bay Area	East Bay	OAKLAND J 1112	12091112	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0120902_Capacity	Bay Area	East Bay	OAKLAND J BANK 2	120902	Bank	None	None	None	96.74%	0	0%	44.54	39.01	87.58%	0	0%	44.54	41.31	92.75%	0	0%	44.54	41.66	93.53%	0	0%	44.54	42.3	94.97%	0	0%	44.54	43.09	96.74%	0	0%
GNA_0120801_Capacity	Bay Area	East Bay	OAKLAND I BANK 1	120801	Bank	None	None	None	50.51%	0	0%	1.98	0.97	48.99%	0	0%	1.98	0.97	48.99%	0	0%	1.98	0.97	48.99%	0	0%	1.98	0.99	50.00%	0	0%	1.98	1	50.51%	0	0%
GNA_012080401_Capacity	Bay Area	East Bay	OAKLAND I 0401	12080401	Feeder	None	None	None	43.58%	0	0%	2.18	0.92	42.20%	0	0%	2.18	0.92	42.20%	0	0%	2.18	0.93	42.66%	0	0%	2.18	0.94	43.12%	0	0%	2.18	0.95	43.58%	0	0%
GNA_0120802_Capacity	Bay Area	East Bay	OAKLAND I BANK 2	120802	Bank	Demand Growth	Capacity	2023	109.60%	0.19	10%	1.98	2.12	107.07%	0.14	7%	1.98	2.12	107.07%	0.14	7%	1.98	2.12	107.07%	0.14	7%	1.98	2.14	108.08%	0.16	8%	1.98	2.17	109.60%	0.19	10%
GNA_012080402_Capacity	Bay Area	East Bay	OAKLAND I 0402	12080402	Feeder	None	None	None	94.95%	0	0%	2.18	2.02	92.66%	0	0%	2.18	2.02	92.66%	0	0%	2.18	2.02	92.66%	0	0%	2.18	2.05	94.04%	0	0%	2.18	2.07	94.95%	0	0%
GNA_012091102_Capacity	Bay Area	East Bay	OAKLAND J 1102	12091102	Feeder	Demand Growth	Capacity	2027	101.51%	0.15	2%	9.92	9.14	92.14%	0	0%	9.92	9.31	93.85%	0	0%	9.92	9.5	95.77%	0	0%	9.92	9.76	98.39%	0	0%	9.92	10.07	101.51%	0.15	2%
GNA_012091116_Capacity	Bay Area	East Bay	OAKLAND J 1116	12091116	Feeder	Demand Growth	Capacity	2023	113.78%	1.4	14%	10.16	11.08	109.06%	0.92	9%	10.16	11.15	109.74%	0.99	10%	10.16	11.22	110.43%	1.06	10%	10.16	11.36	111.81%	1.2	12%	10.16	11.56	113.78%	1.4	14%
GNA_012091117_Capacity	Bay Area	East Bay	OAKLAND J 1117	12091117	Feeder	Demand Growth	Capacity	2023	151.47%	5.61	51%	10.9	14.19	130.18%	3.29	30%	10.9	16.22	148.81%	5.32	49%	10.9	16.27	149.27%	5.37	49%	10.9	16.37	150.18%	5.47	50%	10.9	16.51	151.47%	5.61	51%
GNA_0126401_Capacity	Bay Area	East Bay	BECK STREET BANK 1	126401	Bank	None	None	None	20.56%	0	0%	2.48	0.49	19.76%	0	0%	2.48	0.49	19.76%	0	0%	2.48	0.49	19.76%	0	0%	2.48	0.5	20.16%	0	0%	2.48	0.51	20.56%	0	0%
GNA_012640401_Capacity	Bay Area	East Bay	BECK STREET 0401	12640401	Feeder	None	None	None	18.01%	0	0%	2.72	0.46	16.91%	0	0%	2.72	0.46	16.91%	0	0%	2.72	0.46	16.91%	0	0%	2.72	0.48	17.65%	0	0%	2.72	0.49	18.01%	0	0%
GNA_0120903_Capacity	Bay Area	East Bay	OAKLAND J BANK 3	120903	Bank	None	None	None	46.39%	0	0%	6.92	3.05	44.08%	0	0%	6.92	3.07	44.36%	0	0%	6.92	3.09	44.65%	0	0%	6.92	3.14	45.38%	0	0%	6.92	3.21	46.39%	0	0%
GNA_012090403_Capacity	Bay Area	East Bay	OAKLAND J 0403	12090403	Feeder	None	None	None	62.98%	0	0%	2.35	1.38	58.72%	0	0%	2.35	1.39	59.15%	0	0%	2.35	1.4	59.57%	0	0%	2.35	1.43	60.85%	0	0%	2.35	1.48	62.98%	0	0%
GNA_012090409_Capacity	Bay Area	East Bay	OAKLAND J 0409	12090409	Feeder	None	None	None	49.18%	0	0%	1.83	0.83	45.36%	0	0%	1.83	0.84	45.90%	0	0%	1.83	0.85	46.45%	0	0%	1.83	0.87	47.54%	0	0%	1.83	0.9	49.18%	0	0%
GNA_0120904_Capacity	Bay Area	East Bay	OAKLAND J BANK 4	120904	Bank	None	None	None	36.42%	0	0%	6.92	2.37	34.25%	0	0%	6.92	2.38	34.39%	0	0%	6.92	2.4	34.68%	0	0%	6.92	2.45	35.40%	0	0%	6.92	2.52	36.42%	0	0%
GNA_012090401_Capacity	Bay Area	East Bay	OAKLAND J 0401	12090401	Feeder	None	None	None	57.45%	0	0%	2.35	1.27	54.04%	0	0%	2.35	1.28	54.47%	0	0%	2.35	1.29	54.89%	0	0%	2.35	1.32	56.17%	0	0%	2.35	1.35	57.45%	0	0%
GNA_012090408_Capacity	Bay Area	East Bay	OAKLAND J 0408	12090408	Feeder	None	None	None	47.66%	0	0%	2.35	1.05	44.68%	0	0%	2.35	1.05	44.68%	0	0%	2.35	1.06	45.11%	0	0%	2.35	1.08	45.96%	0	0%	2.35	1.12	47.66%	0	0%
GNA_0120905_Capacity	Bay Area	East Bay	OAKLAND J BANK 5	120905	Bank	None	None	None	99.80%	0	0%	44.54	41.04	92.14%	0	0%	44.54	43.36	97.35%	0	0%	44.54	43.6	97.89%	0	0%	44.54	44.01	98.81%	0	0%	44.54	44.45	99.80%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_012091106_Capacity	Bay Area	East Bay	OAKLAND J 1106	12091106	Feeder	None	None	None	99.87%	0	0%	7.7	7.69	99.87%	0	0%	7.7	6.89	89.48%	0	0%	7.7	6.97	90.52%	0	0%	7.7	7.15	92.86%	0	0%	7.7	7.32	95.06%	0	0%
GNA_012091108_Capacity	Bay Area	East Bay	OAKLAND J 1108	12091108	Feeder	None	None	None	63.00%	0	0%	8.19	5.06	61.78%	0	0%	8.19	5.06	61.78%	0	0%	8.19	5.08	62.03%	0	0%	8.19	5.12	62.52%	0	0%	8.19	5.16	63.00%	0	0%
GNA_012091110_Capacity	Bay Area	East Bay	OAKLAND J 1110	12091110	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012091111_Capacity	Bay Area	East Bay	OAKLAND J 1111	12091111	Feeder	None	None	None	68.74%	0	0%	8.19	5.63	68.74%	0	0%	8.19	5.59	68.25%	0	0%	8.19	5.59	68.25%	0	0%	8.19	5.58	68.13%	0	0%	8.19	5.59	68.25%	0	0%
GNA_012091115_Capacity	Bay Area	East Bay	OAKLAND J 1115	12091115	Feeder	None	None	None	36.94%	0	0%	10.8	3.99	36.94%	0	0%	10.8	3.96	36.67%	0	0%	10.8	3.93	36.39%	0	0%	10.8	3.92	36.30%	0	0%	10.8	3.9	36.11%	0	0%
GNA_012091118_Capacity	Bay Area	East Bay	OAKLAND J 1118	12091118	Feeder	None	None	None	65.08%	0	0%	8.19	5.04	61.54%	0	0%	8.19	5.08	62.03%	0	0%	8.19	5.12	62.52%	0	0%	8.19	5.22	63.74%	0	0%	8.19	5.33	65.08%	0	0%
GNA_0139201_Capacity	Bay Area	East Bay	FRANKLIN BANK 1	139201	Bank	None	None	None	64.18%	0	0%	29.68	18.86	63.54%	0	0%	29.68	18.85	63.51%	0	0%	29.68	18.84	63.48%	0	0%	29.68	18.9	63.68%	0	0%	29.68	19.05	64.18%	0	0%
GNA_013921101_Capacity	Bay Area	East Bay	FRANKLIN 1101	13921101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013921102_Capacity	Bay Area	East Bay	FRANKLIN 1102	13921102	Feeder	None	None	None	96.96%	0	0%	12.19	11.82	96.96%	0	0%	12.19	11.75	96.39%	0	0%	12.19	11.68	95.82%	0	0%	12.19	11.64	95.49%	0	0%	12.19	11.67	95.73%	0	0%
GNA_0139202_Capacity	Bay Area	East Bay	FRANKLIN BANK 2	139202	Bank	None	None	None	79.21%	0	0%	29.68	22.5	75.81%	0	0%	29.68	22.65	76.31%	0	0%	29.68	22.81	76.85%	0	0%	29.68	23.12	77.90%	0	0%	29.68	23.51	79.21%	0	0%
GNA_013921103_Capacity	Bay Area	East Bay	FRANKLIN 1103	13921103	Feeder	None	None	None	87.02%	0	0%	13.17	11.19	84.97%	0	0%	13.17	11.22	85.19%	0	0%	13.17	11.23	85.27%	0	0%	13.17	11.32	85.95%	0	0%	13.17	11.46	87.02%	0	0%
GNA_013921104_Capacity	Bay Area	East Bay	FRANKLIN 1104	13921104	Feeder	None	None	None	97.19%	0	0%	12.83	11.84	92.28%	0	0%	12.83	11.93	92.99%	0	0%	12.83	12.06	94.00%	0	0%	12.83	12.25	95.48%	0	0%	12.83	12.47	97.19%	0	0%
GNA_0142601_Capacity	Bay Area	East Bay	POINT PINOLE BANK 1	142601	Bank	Demand Growth	Capacity	2024	117.66%	2.79	18%	15.8	15.72	99.49%	0	0%	15.8	17.59	111.33%	1.79	11%	15.8	17.75	112.34%	1.95	12%	15.8	18.1	114.56%	2.3	15%	15.8	18.59	117.66%	2.79	18%
GNA_014261101_Capacity	Bay Area	East Bay	POINT PINOLE 1101	14261101	Feeder	None	None	None	80.31%	0	0%	12.19	8.63	70.80%	0	0%	12.19	8.96	73.50%	0	0%	12.19	9.14	74.98%	0	0%	12.19	9.45	77.52%	0	0%	12.19	9.79	80.31%	0	0%
GNA_014261102_Capacity	Bay Area	East Bay	POINT PINOLE 1102	14261102	Feeder	None	None	None	81.13%	0	0%	12.19	8.17	67.02%	0	0%	12.19	9.73	79.82%	0	0%	12.19	9.73	79.82%	0	0%	12.19	9.78	80.23%	0	0%	12.19	9.89	81.13%	0	0%
GNA_0143701_Capacity	Bay Area	East Bay	SAN PABLO BANK 1	143701	Bank	None	None	None	42.93%	0	0%	44.54	19.09	42.86%	0	0%	44.54	18.94	42.52%	0	0%	44.54	18.83	42.28%	0	0%	44.54	18.9	42.43%	0	0%	44.54	19.12	42.93%	0	0%
GNA_014371105_Capacity	Bay Area	East Bay	SAN PABLO 1105	14371105	Feeder	None	None	None	65.96%	0	0%	12.72	7.48	58.81%	0	0%	12.72	7.6	59.75%	0	0%	12.72	7.73	60.77%	0	0%	12.72	8.03	63.13%	0	0%	12.72	8.39	65.96%	0	0%
GNA_014371106_Capacity	Bay Area	East Bay	SAN PABLO 1106	14371106	Feeder	None	None	None	99.92%	0	0%	12.72	12.71	99.92%	0	0%	12.72	12.65	99.45%	0	0%	12.72	12.61	99.14%	0	0%	12.72	12.6	99.06%	0	0%	12.72	12.64	99.37%	0	0%
GNA_0143401_Capacity	Bay Area	East Bay	VALLEY VIEW BANK 1	143401	Bank	None	None	None	84.47%	0	0%	11.59	8.74	75.41%	0	0%	11.59	8.93	77.05%	0	0%	11.59	9.14	78.86%	0	0%	11.59	9.43	81.36%	0	0%	11.59	9.79	84.47%	0	0%
GNA_014341103_Capacity	Bay Area	East Bay	VALLEY VIEW 1103	14341103	Feeder	None	None	None	90.37%	0	0%	10.8	8.71	80.65%	0	0%	10.8	8.9	82.41%	0	0%	10.8	9.11	84.35%	0	0%	10.8	9.4	87.04%	0	0%	10.8	9.76	90.37%	0	0%
GNA_0143402_Capacity	Bay Area	East Bay	VALLEY VIEW BANK 2	143402	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014341105_Capacity	Bay Area	East Bay	VALLEY VIEW 1105	14341105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014341106_Capacity	Bay Area	East Bay	VALLEY VIEW 1106	14341106	Feeder	Demand Growth	Capacity	2027	100.94%	0.1	1%	10.67	9.99	93.63%	0	0%	10.67	9.94	93.16%	0	0%	10.67	10.14	95.03%	0	0%	10.67	10.46	98.03%	0	0%	10.67	10.77	100.94%	0.1	1%
GNA_0125001_Capacity	Bay Area	East Bay	EL CERRITO G BANK 1	125001	Bank	None	None	None	49.92%	0	0%	59.38	26.72	45.00%	0	0%	59.38	27.26	45.91%	0	0%	59.38	27.8	46.82%	0	0%	59.38	28.65	48.25%	0	0%	59.38	29.64	49.92%	0	0%
GNA_012501101_Capacity	Bay Area	East Bay	EL CERRITO G 1101	12501101	Feeder	None	None	None	81.18%	0	0%	8.13	6.02	74.05%	0	0%	8.13	6.14	75.52%	0	0%	8.13	6.27	77.12%	0	0%	8.13	6.42	78.97%	0	0%	8.13	6.6	81.18%	0	0%
GNA_012501102_Capacity	Bay Area	East Bay	EL CERRITO G 1102	12501102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012501107_Capacity	Bay Area	East Bay	EL CERRITO G 1107	12501107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012501109_Capacity	Bay Area	East Bay	EL CERRITO G 1109	12501109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012501111_Capacity	Bay Area	East Bay	EL CERRITO G 1111	12501111	Feeder	None	None	None	82.42%	0	0%	8.19	6.29	76.80%	0	0%	8.19	6.33	77.29%	0	0%	8.19	6.39	78.02%	0	0%	8.19	6.54	79.85%	0	0%	8.19	6.75	82.42%	0	0%
GNA_0125202_Capacity	Bay Area	East Bay	RICHMOND Q BANK 2	125202	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012520402_Capacity	Bay Area	East Bay	RICHMOND Q 0402	12520402	Feeder	None	None	None	29.36%	0	0%	2.18	0.6	27.52%	0	0%	2.18	0.61	27.98%	0	0%	2.18	0.61	27.98%	0	0%	2.18	0.62	28.44%	0	0%	2.18	0.64	29.36%	0	0%
GNA_0123301_Capacity	Bay Area	East Bay	MIRA VISTA BANK 1	123301	Bank	None	None	None	45.45%	0	0%	3.96	1.56	39.39%	0	0%	3.96	1.57	39.65%	0	0%	3.96	1.6	40.40%	0	0%	3.96	1.67	42.17%	0	0%	3.96	1.8	45.45%	0	0%
GNA_012330401_Capacity	Bay Area	East Bay	MIRA VISTA 0401	12330401	Feeder	None	None	None	64.96%	0	0%	2.74	1.54	56.20%	0	0%	2.74	1.56	56.93%	0	0%	2.74	1.58	57.66%	0	0%	2.74	1.66	60.58%	0	0%	2.74	1.78	64.96%	0	0%
GNA_012501112_Capacity	Bay Area	East Bay	EL CERRITO G 1112	12501112	Feeder	None	None	None	96.60%	0	0%	9.13	7.15	78.31%	0	0%	9.13	7.48	81.93%	0	0%	9.13	7.81	85.54%	0	0%	9.13	8.29	90.80%	0	0%	9.13	8.82	96.60%	0	0%
GNA_0123302_Capacity	Bay Area	East Bay	MIRA VISTA BANK 2	123302	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012330403_Capacity	Bay Area	East Bay	MIRA VISTA 0403	12330403	Feeder	None	None	None	58.40%	0	0%	2.5	1.2	48.00%	0	0%	2.5	1.24	49.60%	0	0%	2.5	1.29	51.60%	0	0%	2.5	1.36	54.40%	0	0%	2.5	1.46	58.40%	0	0%
GNA_0125002_Capacity	Bay Area	East Bay	EL CERRITO G BANK 2	125002	Bank	None	None	None	67.63%	0	0%	59.38	36.19	60.95%	0	0%	59.38	36.41	61.32%	0	0%	59.38	37.12	62.51%	0	0%	59.38	38.19	64.31%	0	0%	59.38	40.16	67.63%	0	0%
GNA_012501106_Capacity	Bay Area	East Bay	EL CERRITO G 1106	12501106	Feeder	None	None	None	61.13%	0	0%	8.13	4.53	55.72%	0	0%	8.13	4.64	57.07%	0	0%	8.13	4.73	58.18%	0	0%	8.13	4.85	59.66%	0	0%	8.13	4.97	61.13%	0	0%
GNA_012501108_Capacity	Bay Area	East Bay	EL CERRITO G 1108	12501108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0137001_Capacity	Bay Area	East Bay	ARLINGTON BANK 1	137001	Bank	None	None	None	36.58%	0	0%	2.57	0.81	31.52%	0	0%	2.57	0.83	32.30%	0	0%	2.57	0.86	33.46%	0	0%	2.57	0.9	35.02%	0	0%	2.57	0.94	36.58%	0	0%
GNA_013700401_Capacity	Bay Area	East Bay	ARLINGTON 0401	13700401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0126502_Capacity	Bay Area	East Bay	FAIRMOUNT BANK 2	126502	Bank	None	None	None	46.15%	0	0%	2.47	1.03	41.70%	0	0%	2.47	1.04	42.11%	0	0%	2.47	1.06	42.91%	0	0%	2.47	1.1	44.53%	0	0%	2.47	1.14	46.15%	0	0%
GNA_012650402_Capacity	Bay Area	East Bay	FAIRMOUNT 0402	12650402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0120601_Capacity	Bay Area	East Bay	BERKELEY F BANK 1	120601	Bank	None	None	None	24.15%	0	0%	12.38	2.72	21.97%	0	0%	12.38	2.74	22.13%	0	0%	12.38	2.78	22.46%	0	0%	12.38	2.86	23.10%	0	0%	12.38	2.99	24.15%	0	0%
GNA_012060401_Capacity	Bay Area	East Bay	BERKELEY F 0401	12060401	Feeder	None	None	None	3.07%	0	0%	2.28	0.07	3.07%	0	0%	2.28	0.07	3.07%	0	0%	2.28	0.07	3.07%	0	0%	2.28	0.07	3.07%	0	0%	2.28	0.07	3.07%	0	0%
GNA_012060404_Capacity	Bay Area	East Bay	BERKELEY F 0404	12060404	Feeder	None	None	None	46.93%	0	0%	2.28	0.9	39.47%	0	0%	2.28	0.92	40.35%	0	0%	2.28	0.93	40.79%	0	0%	2.28	0.98	42.98%	0	0%	2.28	1.07	46.93%	0	0%
GNA_012060405_Capacity	Bay Area	East Bay	BERKELEY F 0405	12060405	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012060406_Capacity	Bay Area	East Bay	BERKELEY F 0406	12060406	Feeder	None	None	None	58.75%	0	0%	1.6	0.84	52.50%	0	0%	1.6	0.85	53.13%	0	0%	1.6	0.87	54.38%	0	0%	1.6	0.9	56.25%	0	0%	1.6	0.94	58.75%	0	0%
GNA_012060407_Capacity	Bay Area	East Bay	BERKELEY F 0407	12060407	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0120602_Capacity	Bay Area	East Bay	BERKELEY F BANK 2	120602	Bank	None	None	None	39.74%	0	0%	12.38	4.46	36.03%	0	0%	12.38	4.5	36.35%	0	0%	12.38	4.6	37.16%	0	0%	12.38	4.79	38.69%	0	0%	12.38	4.92	39.74%	0	0%
GNA_012060402_Capacity	Bay Area	East Bay	BERKELEY F 0402	12060402	Feeder	None	None	None	50.00%	0	0%	2.28	1.1	48.25%	0	0%	2.28	1.11	48.68%	0	0%	2.28	1.12	49.12%	0	0%	2.28	1.13	49.56%	0	0%	2.28	1.14	50.00%	0	0%
GNA_012060403_Capacity	Bay Area	East Bay	BERKELEY F 0403	12060403	Feeder	None	None	None	36.40%	0	0%	2.28	0.75	32.89%	0	0%	2.28	0.75	32.89%	0	0%	2.28	0.76	33.33%	0	0%	2.28	0.8	35.09%	0	0%	2.28	0.83	36.40%	0	0%
GNA_012060408_Capacity	Bay Area	East Bay	BERKELEY F 0408	12060408	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012060409_Capacity	Bay Area	East Bay	BERKELEY F 0409	12060409	Feeder	None	None	None	55.19%	0	0%	1.83	0.91	49.73%	0	0%	1.83	0.92	50.27%	0	0%	1.83	0.95	51.91%	0	0%	1.83	1	54.64%	0	0%	1.83	1.01	55.19%	0	0%
GNA_012060410_Capacity	Bay Area	East Bay	BERKELEY F 0410	12060410	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012060411_Capacity	Bay Area	East Bay	BERKELEY F 0411	12060411	Feeder	None	None	None	40.17%	0	0%	2.39	0.84	35.15%	0	0%	2.39	0.85	35.56%	0	0%	2.39	0.87	36.40%	0	0%	2.39	0.91	38.08%	0	0%	2.39	0.96	40.17%	0	0%
GNA_0126601_Capacity	Bay Area	East Bay	BERKELEY T BANK 1	126601	Bank	None	None	None	4.85%	0	0%	4.95	-0.24	-4.85%	0	0%	4.95	-0.24	-4.85%	0	0%	4.95	-0.24	-4.85%	0	0%	4.95	-0.23	-4.65%	0	0%	4.95	-0.22	-4.44%	0	0%
GNA_012660401_Capacity	Bay Area	East Bay	BERKELEY T 0401	12660401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012660404_Capacity	Bay Area	East Bay	BERKELEY T 0404	12660404	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012061102_Capacity	Bay Area	East Bay	BERKELEY F 1102	12061102	Feeder	None	None	None	67.16%	0	0%	8.19	5.49	67.03%	0	0%	8.19	5.5	67.16%	0	0%	8.19	5.5	67.16%	0	0%	8.19	5.49	67.03%	0	0%	8.19	5.5	67.16%	0	0%
GNA_012061103_Capacity	Bay Area	East Bay	BERKELEY F 1103	12061103	Feeder	None	None	None	69.01%	0	0%	9.26	6.32	68.25%	0	0%	9.26	6.28	67.82%	0	0%	9.26	6.28	67.82%	0	0%	9.26	6.32	68.25%	0	0%	9.26	6.39	69.01%	0	0%
GNA_012061104_Capacity	Bay Area	East Bay	BERKELEY F 1104 (FT2/F1152)	12061104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0126602_Capacity	Bay Area	East Bay	BERKELEY T BANK 2	126602	Bank	None	None	None	18.38%	0	0%	4.95	-0.34	-6.87%	0	0%	4.95	-0.91	-18.38%	0	0%	4.95	-0.9	-18.18%	0	0%	4.95	-0.86	-17.37%	0	0%	4.95	-0.81	-16.36%	0	0%
GNA_012660402_Capacity	Bay Area	East Bay	BERKELEY T 0402	12660402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012660403_Capacity	Bay Area	East Bay	BERKELEY T 0403	12660403	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012061105_Capacity	Bay Area	East Bay	BERKELEY F 1105	12061105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0128402_Capacity	Bay Area	East Bay	RIDGE BANK 2	128402	Bank	None	None	None	32.83%	0	0%	1.98	0.56	28.28%	0	0%	1.98	0.58	29.29%	0	0%	1.98	0.6	30.30%	0	0%	1.98	0.63	31.82%	0	0%	1.98	0.65	32.83%	0	0%
GNA_012840402_Capacity	Bay Area	East Bay	RIDGE 0402	12840402	Feeder	None	None	None	34.97%	0	0%	1.83	0.55	30.05%	0	0%	1.83	0.57	31.15%	0	0%	1.83	0.59	32.24%	0	0%	1.83	0.62	33.88%	0	0%	1.83	0.64	34.97%	0	0%
GNA_0125003_Capacity	Bay Area	East Bay	EL CERRITO G BANK 3	125003	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012501103_Capacity	Bay Area	East Bay	EL CERRITO G 1103	12501103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012501104_Capacity	Bay Area	East Bay	EL CERRITO G 1104	12501104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0126501_Capacity	Bay Area	East Bay	FAIRMOUNT BANK 1	126501	Bank	None	None	None	51.75%	0	0%	2.28	0.98	42.98%	0	0%	2.28	1.01	44.30%	0	0%	2.28	1.03	45.18%	0	0%	2.28	1.09	47.81%	0	0%	2.28	1.18	51.75%	0	0%
GNA_012650401_Capacity	Bay Area	East Bay	FAIRMOUNT 0401	12650401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012501105_Capacity	Bay Area	East Bay	EL CERRITO G 1105	12501105	Feeder	None	None	None	88.42%	0	0%	10.97	8.55	77.94%	0	0%	10.97	8.76	79.85%	0	0%	10.97	8.99	81.95%	0	0%	10.97	9.32	84.96%	0	0%	10.97	9.7	88.42%	0	0%
GNA_0128401_Capacity	Bay Area	East Bay	RIDGE BANK 1	128401	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012840401_Capacity	Bay Area	East Bay	RIDGE 0401	12840401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012501110_Capacity	Bay Area	East Bay	EL CERRITO G 1110	12501110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0126001_Capacity	Bay Area	East Bay	OAK BANK 1	126001	Bank	None	None	None	45.37%	0	0%	2.27	0.92	40.53%	0	0%	2.27	0.94	41.41%	0	0%	2.27	0.96	42.29%	0	0%	2.27	1	44.05%	0	0%	2.27	1.03	45.37%	0	0%
GNA_012600401_Capacity	Bay Area	East Bay	OAK 0401	12600401	Feeder	None	None	None	40.80%	0	0%	2.5	0.91	36.40%	0	0%	2.5	0.93	37.20%	0	0%	2.5	0.95	38.00%	0	0%	2.5	0.99	39.60%	0	0%	2.5	1.02	40.80%	0	0%
GNA_0131402_Capacity	Bay Area	East Bay	SOLANO BANK 2	131402	Bank	None	None	None	27.27%	0	0%	1.98	0.07	3.54%	0	0%	1.98	0.13	6.57%	0	0%	1.98	0.22	11.11%	0	0%	1.98	0.36	18.18%	0	0%	1.98	0.54	27.27%	0	0%
GNA_013140402_Capacity	Bay Area	East Bay	SOLANO 0402	13140402	Feeder	None	None	None	24.77%	0	0%	2.18	0.07	3.21%	0	0%	2.18	0.13	5.96%	0	0%	2.18	0.22	10.09%	0	0%	2.18	0.36	16.51%	0	0%	2.18	0.54	24.77%	0	0%
GNA_012501113_Capacity	Bay Area	East Bay	EL CERRITO G 1113	12501113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012501114_Capacity	Bay Area	East Bay	EL CERRITO G 1114	12501114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0133501_Capacity	Bay Area	East Bay	WALDO BANK 1	133501	Bank	None	None	None	55.95%	0	0%	2.27	1.13	49.78%	0	0%	2.27	1.15	50.66%	0	0%	2.27	1.16	51.10%	0	0%	2.27	1.21	53.30%	0	0%	2.27	1.27	55.95%	0	0%
GNA_013350401_Capacity	Bay Area	East Bay	WALDO 0401	13350401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0133502_Capacity	Bay Area	East Bay	WALDO BANK 2	133502	Bank	None	None	None	53.03%	0	0%	1.98	0.92	46.46%	0	0%	1.98	0.94	47.47%	0	0%	1.98	0.96	48.48%	0	0%	1.98	1	50.51%	0	0%	1.98	1.05	53.03%	0	0%
GNA_013350402_Capacity	Bay Area	East Bay	WALDO 0402	13350402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0134702_Capacity	Bay Area	East Bay	RICHMOND R BANK 2	134702	Bank	None	None	None	99.42%	0	0%	44.6	38.55	86.43%	0	0%	44.6	42.93	96.26%	0	0%	44.6	43.27	97.02%	0	0%	44.6	43.77	98.14%	0	0%	44.6	44.34	99.42%	0	0%
GNA_013471118_Capacity	Bay Area	East Bay	RICHMOND R 1118	13471118	Feeder	None	None	None	45.67%	0	0%	12.83	5.46	42.56%	0	0%	12.83	5.57	43.41%	0	0%	12.83	5.63	43.88%	0	0%	12.83	5.77	44.97%	0	0%	12.83	5.86	45.67%	0	0%
GNA_013471120_Capacity	Bay Area	East Bay	RICHMOND R 1120	13471120	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013471121_Capacity	Bay Area	East Bay	RICHMOND R 1121	13471121	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_013471123_Capacity	Bay Area	East Bay	RICHMOND R 1123	13471123	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013471124_Capacity	Bay Area	East Bay	RICHMOND R 1124	13471124	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013471125_Capacity	Bay Area	East Bay	RICHMOND R 1125	13471125	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0125201_Capacity	Bay Area	East Bay	RICHMOND Q BANK 1	125201	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012520401_Capacity	Bay Area	East Bay	RICHMOND Q 0401	12520401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0137801_Capacity	Bay Area	East Bay	VIRGINIA BANK 1	137801	Bank	None	None	None	43.94%	0	0%	1.98	0.85	42.93%	0	0%	1.98	0.86	43.43%	0	0%	1.98	0.86	43.43%	0	0%	1.98	0.87	43.94%	0	0%	1.98	0.87	43.94%	0	0%
GNA_013780401_Capacity	Bay Area	East Bay	VIRGINIA 0401	13780401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013471126_Capacity	Bay Area	East Bay	RICHMOND R 1126	13471126	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0132101_Capacity	Bay Area	East Bay	BROOKSIDE BANK 1	132101	Bank	None	None	None	42.93%	0	0%	1.98	0.82	41.41%	0	0%	1.98	0.82	41.41%	0	0%	1.98	0.83	41.92%	0	0%	1.98	0.83	41.92%	0	0%	1.98	0.85	42.93%	0	0%
GNA_013210401_Capacity	Bay Area	East Bay	BROOKSIDE 0401	13210401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0134703_Capacity	Bay Area	East Bay	RICHMOND R BANK 3	134703	Bank	None	None	None	98.70%	0	0%	44.6	39.36	88.25%	0	0%	44.6	39.62	88.83%	0	0%	44.6	43.11	96.66%	0	0%	44.6	43.5	97.53%	0	0%	44.6	44.02	98.70%	0	0%
GNA_013471119_Capacity	Bay Area	East Bay	RICHMOND R 1119	13471119	Feeder	None	None	None	85.95%	0	0%	9.54	7.85	82.29%	0	0%	9.54	7.94	83.23%	0	0%	9.54	8	83.86%	0	0%	9.54	8.09	84.80%	0	0%	9.54	8.2	85.95%	0	0%
GNA_0130201_Capacity	Bay Area	East Bay	BARRETT BANK 1	130201	Bank	None	None	None	69.72%	0	0%	2.18	1.48	67.89%	0	0%	2.18	1.49	68.35%	0	0%	2.18	1.49	68.35%	0	0%	2.18	1.51	69.27%	0	0%	2.18	1.52	69.72%	0	0%
GNA_013020401_Capacity	Bay Area	East Bay	BARRETT 0401	13020401	Feeder	None	None	None	68.35%	0	0%	2.18	1.45	66.51%	0	0%	2.18	1.46	66.97%	0	0%	2.18	1.46	66.97%	0	0%	2.18	1.48	67.89%	0	0%	2.18	1.49	68.35%	0	0%
GNA_0130202_Capacity	Bay Area	East Bay	BARRETT BANK 2	130202	Bank	None	None	None	56.88%	0	0%	2.18	1.16	53.21%	0	0%	2.18	1.17	53.67%	0	0%	2.18	1.17	53.67%	0	0%	2.18	1.19	54.59%	0	0%	2.18	1.24	56.88%	0	0%
GNA_013020402_Capacity	Bay Area	East Bay	BARRETT 0402	13020402	Feeder	None	None	None	58.10%	0	0%	2.1	1.14	54.29%	0	0%	2.1	1.15	54.76%	0	0%	2.1	1.16	55.24%	0	0%	2.1	1.18	56.19%	0	0%	2.1	1.22	58.10%	0	0%
GNA_013471122_Capacity	Bay Area	East Bay	RICHMOND R 1122	13471122	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013471127_Capacity	Bay Area	East Bay	RICHMOND R 1127	13471127	Feeder	None	None	None	90.41%	0	0%	11.57	10.34	89.37%	0	0%	11.57	10.35	89.46%	0	0%	11.57	10.36	89.54%	0	0%	11.57	10.38	89.71%	0	0%	11.57	10.46	90.41%	0	0%
GNA_013471128_Capacity	Bay Area	East Bay	RICHMOND R 1128	13471128	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0137401_Capacity	Bay Area	East Bay	WALL BANK 1	137401	Bank	None	None	None	46.93%	0	0%	2.28	0.95	41.67%	0	0%	2.28	0.97	42.54%	0	0%	2.28	0.99	43.42%	0	0%	2.28	1.03	45.18%	0	0%	2.28	1.07	46.93%	0	0%
GNA_013740401_Capacity	Bay Area	East Bay	WALL 0401	13740401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013471129_Capacity	Bay Area	East Bay	RICHMOND R 1129	13471129	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013471130_Capacity	Bay Area	East Bay	RICHMOND R 1130	13471130	Feeder	None	None	None	61.45%	0	0%	9.52	5.69	59.77%	0	0%	9.52	5.7	59.87%	0	0%	9.52	5.7	59.87%	0	0%	9.52	5.76	60.50%	0	0%	9.52	5.85	61.45%	0	0%
GNA_2515102_Capacity	Central Valley	Fresno	AG WISHON POWERHOUSE BANK 2	2515102	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_251511101_Capacity	Central Valley	Fresno	AG WISHON 1101	251511101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2541501_Capacity	Central Valley	Fresno	AUBERRY BANK 1	2541501	Bank	None	None	None	53.07%	0	0%	12.36	6.54	52.91%	0	0%	12.36	6.51	52.67%	0	0%	12.36	6.49	52.51%	0	0%	12.36	6.51	52.67%	0	0%	12.36	6.56	53.07%	0	0%
GNA_254151102_Capacity	Central Valley	Fresno	AUBERRY 1102	254151102	Feeder	None	None	None	61.93%	0	0%	10.69	6.6	61.74%	0	0%	10.69	6.57	61.46%	0	0%	10.69	6.54	61.18%	0	0%	10.69	6.57	61.46%	0	0%	10.69	6.62	61.93%	0	0%
GNA_2541502_Capacity	Central Valley	Fresno	AUBERRY BANK 2	2541502	Bank	None	None	None	68.04%	0	0%	12.36	8.09	65.45%	0	0%	12.36	8.11	65.61%	0	0%	12.36	8.17	66.10%	0	0%	12.36	8.24	66.67%	0	0%	12.36	8.41	68.04%	0	0%
GNA_254151101_Capacity	Central Valley	Fresno	AUBERRY 1101	254151101	Feeder	None	None	None	67.19%	0	0%	12.83	8.3	64.69%	0	0%	12.83	8.32	64.85%	0	0%	12.83	8.38	65.32%	0	0%	12.83	8.44	65.78%	0	0%	12.83	8.62	67.19%	0	0%
GNA_2525001_Capacity	Central Valley	Fresno	BALCH NO 1 BANK 1	2525001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252501101_Capacity	Central Valley	Fresno	BALCH NO 1 1101	252501101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_259932101_Capacity	Central Valley	Fresno	HAAS 2101	259932101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2525604_Capacity	Central Valley	Fresno	KERCKHOFF BANK 4	2525604	Bank	None	None	None	4.73%	0	0%	15.84	0.75	4.73%	0	0%	15.84	0.73	4.61%	0	0%	15.84	0.73	4.61%	0	0%	15.84	0.72	4.55%	0	0%	15.84	0.73	4.61%	0	0%
GNA_252561101_Capacity	Central Valley	Fresno	KERCKHOFF 1101	252561101	Feeder	None	None	None	24.63%	0	0%	4.06	1	24.63%	0	0%	4.06	0.98	24.14%	0	0%	4.06	0.98	24.14%	0	0%	4.06	0.96	23.65%	0	0%	4.06	0.96	23.65%	0	0%
GNA_2520501_Capacity	Central Valley	Fresno	ASHLAN AVENUE BANK 1	2520501	Bank	None	None	None	88.19%	0	0%	59.2	49.78	84.09%	0	0%	59.2	50.95	86.06%	0	0%	59.2	51.14	86.39%	0	0%	59.2	51.65	87.25%	0	0%	59.2	52.21	88.19%	0	0%
GNA_252051102_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1102	252051102	Feeder	None	None	None	83.58%	0	0%	9.56	7.95	83.16%	0	0%	9.56	7.85	82.11%	0	0%	9.56	7.84	82.01%	0	0%	9.56	7.9	82.64%	0	0%	9.56	7.99	83.58%	0	0%
GNA_252051103_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1103	252051103	Feeder	None	None	None	40.00%	0	0%	10.05	3.92	39.00%	0	0%	10.05	3.92	39.00%	0	0%	10.05	3.96	39.40%	0	0%	10.05	4.02	40.00%	0	0%	10.05	4.02	40.00%	0	0%
GNA_252051107_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1107	252051107	Feeder	None	None	None	84.52%	0	0%	8.98	7.59	84.52%	0	0%	8.98	7.53	83.85%	0	0%	8.98	7.46	83.07%	0	0%	8.98	7.5	83.52%	0	0%	8.98	7.59	84.52%	0	0%
GNA_252051112_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1112	252051112	Feeder	Demand Growth	Capacity	2023	113.63%	1.37	14%	10.05	11.15	110.95%	1.1	11%	10.05	11.17	111.14%	1.12	11%	10.05	11.18	111.24%	1.13	11%	10.05	11.28	112.24%	1.23	12%	10.05	11.42	113.63%	1.37	14%
GNA_252051113_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1113	252051113	Feeder	None	None	None	94.00%	0	0%	12.83	10.1	78.72%	0	0%	12.83	11.45	89.24%	0	0%	12.83	11.77	91.74%	0	0%	12.83	11.9	92.75%	0	0%	12.83	12.06	94.00%	0	0%
GNA_252051114_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1114	252051114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2520502_Capacity	Central Valley	Fresno	ASHLAN AVENUE BANK 2	2520502	Bank	None	None	None	92.60%	0	0%	59.2	54.82	92.60%	0	0%	59.2	54.36	91.82%	0	0%	59.2	54.1	91.39%	0	0%	59.2	54.15	91.47%	0	0%	59.2	54.26	91.66%	0	0%
GNA_252052101_Capacity	Central Valley	Fresno	ASHLAN AVENUE 2101	252052101	Feeder	None	None	None	30.70%	0	0%	18.63	5.72	30.70%	0	0%	18.63	5.66	30.38%	0	0%	18.63	5.63	30.22%	0	0%	18.63	5.62	30.17%	0	0%	18.63	5.61	30.11%	0	0%
GNA_252052105_Capacity	Central Valley	Fresno	ASHLAN AVENUE 2105	252052105	Feeder	None	None	None	21.15%	0	0%	13	2.33	17.92%	0	0%	13	2.38	18.31%	0	0%	13	2.45	18.85%	0	0%	13	2.61	20.08%	0	0%	13	2.75	21.15%	0	0%
GNA_252052110_Capacity	Central Valley	Fresno	ASHLAN AVENUE 2110	252052110	Feeder	None	None	None	38.85%	0	0%	17.63	6.85	38.85%	0	0%	17.63	6.8	38.57%	0	0%	17.63	6.75	38.29%	0	0%	17.63	6.75	38.29%	0	0%	17.63	6.8	38.57%	0	0%
GNA_252052115_Capacity	Central Valley	Fresno	ASHLAN AVENUE 2115	252052115	Feeder	None	None	None	19.25%	0	0%	20	3.85	19.25%	0	0%	20	3.81	19.05%	0	0%	20	3.81	19.05%	0	0%	20	3.84	19.20%	0	0%	20	3.83	19.15%	0	0%
GNA_252052117_Capacity	Central Valley	Fresno	ASHLAN AVENUE 2117	252052117	Feeder	None	None	None	39.70%	0	0%	21.41	8.5	39.70%	0	0%	21.41	8.44	39.42%	0	0%	21.41	8.37	39.09%	0	0%	21.41	8.31	38.81%	0	0%	21.41	8.28	38.67%	0	0%
GNA_252052118_Capacity	Central Valley	Fresno	ASHLAN AVENUE 2118	252052118	Feeder	None	None	None	70.85%	0	0%	21.41	15.09	70.48%	0	0%	21.41	15.08	70.43%	0	0%	21.41	15.07	70.39%	0	0%	21.41	15.1	70.53%	0	0%	21.41	15.17	70.85%	0	0%
GNA_252052119_Capacity	Central Valley	Fresno	ASHLAN AVENUE 2119	252052119	Feeder	None	None	None	79.53%	0	0%	16.56	13.14	79.35%	0	0%	16.56	13.03	78.68%	0	0%	16.56	13.03	78.68%	0	0%	16.56	13.12	79.23%	0	0%	16.56	13.17	79.53%	0	0%
GNA_2520503_Capacity	Central Valley	Fresno	ASHLAN AVENUE BANK 3	2520503	Bank	Demand Growth	Capacity	2025	105.69%	3.37	6%	59.2	58.73	99.21%	0	0%	59.2	59.11	99.85%	0	0%	59.2	59.94	101.25%	0.74	1%	59.2	60.91	102.89%	1.71	3%	59.2	62.57	105.69%	3.37	6%
GNA_252051104_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1104	252051104	Feeder	None	None	None	94.12%	0	0%	9.02	8.24	91.35%	0	0%	9.02	8.49	94.12%	0	0%	9.02	6.84	75.83%	0	0%	9.02	7.16	79.38%	0	0%	9.02	8.19	90.80%	0	0%
GNA_252051106_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1106	252051106	Feeder	None	None	None	97.81%	0	0%	10.05	9.83	97.81%	0	0%	10.05	9.79	97.41%	0	0%	10.05	9.75	97.01%	0	0%	10.05	9.71	96.62%	0	0%	10.05	9.66	96.12%	0	0%
GNA_252051108_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1108	252051108	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252051109_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1109	252051109	Feeder	Demand Growth	Capacity	2025	113.21%	1.61	13%	12.19	11.95	98.03%	0	0%	12.19	12.06	98.93%	0	0%	12.19	12.27	100.66%	0.08	1%	12.19	12.9	105.82%	0.71	6%	12.19	13.8	113.21%	1.61	13%
GNA_252051111_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1111	252051111	Feeder	None	None	None	66.69%	0	0%	12.19	8.13	66.69%	0	0%	12.19	8.04	65.96%	0	0%	12.19	7.96	65.30%	0	0%	12.19	7.88	64.64%	0	0%	12.19	7.82	64.15%	0	0%
GNA_252051116_Capacity	Central Valley	Fresno	ASHLAN AVENUE 1116	252051116	Feeder	None	None	None	89.83%	0	0%	12.19	10.95	89.83%	0	0%	12.19	10.82	88.76%	0	0%	12.19	10.7	87.78%	0	0%	12.19	10.63	87.20%	0	0%	12.19	10.67	87.53%	0	0%
GNA_2535701_Capacity	Central Valley	Fresno	BARTON BANK 1	2535701	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253571101_Capacity	Central Valley	Fresno	BARTON 1101	253571101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253571102_Capacity	Central Valley	Fresno	BARTON 1102	253571102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253571104_Capacity	Central Valley	Fresno	BARTON 1104	253571104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253571105_Capacity	Central Valley	Fresno	BARTON 1105	253571105	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253571106_Capacity	Central Valley	Fresno	BARTON 1106	253571106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253571108_Capacity	Central Valley	Fresno	BARTON 1108	253571108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2535702_Capacity	Central Valley	Fresno	BARTON BANK 2	2535702	Bank	None	None	None	91.24%	0	0%	44.53	37.04	83.18%	0	0%	44.53	38.88	87.31%	0	0%	44.53	39.64	89.02%	0	0%	44.53	40.37	90.66%	0	0%	44.53	40.63	91.24%	0	0%
GNA_253571109_Capacity	Central Valley	Fresno	BARTON 1109	253571109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253571110_Capacity	Central Valley	Fresno	BARTON 1110	253571110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253571111_Capacity	Central Valley	Fresno	BARTON 1111	253571111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253571112_Capacity	Central Valley	Fresno	BARTON 1112	253571112	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2535703_Capacity	Central Valley	Fresno	BARTON BANK 3	2535703	Bank	None	None	None	98.01%	0	0%	29.7	27.65	93.10%	0	0%	29.7	28.1	94.61%	0	0%	29.7	28.51	95.99%	0	0%	29.7	28.96	97.51%	0	0%	29.7	29.11	98.01%	0	0%
GNA_253571114_Capacity	Central Valley	Fresno	BARTON 1114	253571114	Feeder	None	None	None	92.83%	0	0%	10.46	9.47	90.54%	0	0%	10.46	9.52	91.01%	0	0%	10.46	9.58	91.59%	0	0%	10.46	9.66	92.35%	0	0%	10.46	9.71	92.83%	0	0%
GNA_253571115_Capacity	Central Valley	Fresno	BARTON 1115	253571115	Feeder	None	None	None	97.43%	0	0%	12.83	11.52	89.79%	0	0%	12.83	11.85	92.36%	0	0%	12.83	12.14	94.62%	0	0%	12.83	12.46	97.12%	0	0%	12.83	12.5	97.43%	0	0%
GNA_253571116_Capacity	Central Valley	Fresno	BARTON 1116	253571116	Feeder	None	None	None	79.64%	0	0%	10.46	8.23	78.68%	0	0%	10.46	8.29	79.25%	0	0%	10.46	8.31	79.45%	0	0%	10.46	8.32	79.54%	0	0%	10.46	8.33	79.64%	0	0%
GNA_2539602_Capacity	Central Valley	Fresno	BULLARD BANK 2	2539602	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253961105_Capacity	Central Valley	Fresno	BULLARD 1105	253961105	Feeder	None	None	None	69.77%	0	0%	9.56	6.67	69.77%	0	0%	9.56	6.65	69.56%	0	0%	9.56	6.65	69.56%	0	0%	9.56	6.64	69.46%	0	0%	9.56	6.62	69.25%	0	0%
GNA_253961106_Capacity	Central Valley	Fresno	BULLARD 1106	253961106	Feeder	None	None	None	32.34%	0	0%	10.76	3.48	32.34%	0	0%	10.76	3.45	32.06%	0	0%	10.76	3.44	31.97%	0	0%	10.76	3.42	31.78%	0	0%	10.76	3.41	31.69%	0	0%
GNA_253961107_Capacity	Central Valley	Fresno	BULLARD 1107	253961107	Feeder	None	None	None	54.18%	0	0%	9.56	5.18	54.18%	0	0%	9.56	5.14	53.77%	0	0%	9.56	5.1	53.35%	0	0%	9.56	5.07	53.03%	0	0%	9.56	5.07	53.03%	0	0%
GNA_253961108_Capacity	Central Valley	Fresno	BULLARD 1108	253961108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253961109_Capacity	Central Valley	Fresno	BULLARD 1109	253961109	Feeder	None	None	None	53.35%	0	0%	10.76	5.74	53.35%	0	0%	10.76	5.7	52.97%	0	0%	10.76	5.68	52.79%	0	0%	10.76	5.68	52.79%	0	0%	10.76	5.68	52.79%	0	0%
GNA_253961110_Capacity	Central Valley	Fresno	BULLARD 1110	253961110	Feeder	None	None	None	76.49%	0	0%	10.76	8.09	75.19%	0	0%	10.76	8.11	75.37%	0	0%	10.76	8.14	75.65%	0	0%	10.76	8.18	76.02%	0	0%	10.76	8.23	76.49%	0	0%
GNA_2539603_Capacity	Central Valley	Fresno	BULLARD BANK 3	2539603	Bank	None	None	None	94.48%	0	0%	44.55	42.09	94.48%	0	0%	44.55	42.01	94.30%	0	0%	44.55	41.87	93.98%	0	0%	44.55	41.87	93.98%	0	0%	44.55	42.04	94.37%	0	0%
GNA_253961101_Capacity	Central Valley	Fresno	BULLARD 1101	253961101	Feeder	None	None	None	90.75%	0	0%	11.67	10.59	90.75%	0	0%	11.67	10.51	90.06%	0	0%	11.67	10.39	89.03%	0	0%	11.67	10.35	88.69%	0	0%	11.67	10.33	88.52%	0	0%
GNA_253961102_Capacity	Central Valley	Fresno	BULLARD 1102	253961102	Feeder	None	None	None	79.40%	0	0%	10.58	8.21	77.60%	0	0%	10.58	8.29	78.36%	0	0%	10.58	8.36	79.02%	0	0%	10.58	8.38	79.21%	0	0%	10.58	8.4	79.40%	0	0%
GNA_253961103_Capacity	Central Valley	Fresno	BULLARD 1103	253961103	Feeder	None	None	None	69.19%	0	0%	10.58	7.32	69.19%	0	0%	10.58	7.25	68.53%	0	0%	10.58	7.19	67.96%	0	0%	10.58	7.16	67.67%	0	0%	10.58	7.18	67.86%	0	0%
GNA_253961104_Capacity	Central Valley	Fresno	BULLARD 1104	253961104	Feeder	None	None	None	60.59%	0	0%	10.76	6.52	60.59%	0	0%	10.76	6.52	60.59%	0	0%	10.76	6.49	60.32%	0	0%	10.76	6.47	60.13%	0	0%	10.76	6.45	59.94%	0	0%
GNA_253961113_Capacity	Central Valley	Fresno	BULLARD 1113	253961113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2539201_Capacity	Central Valley	Fresno	MANCHESTER BANK 1	2539201	Bank	None	None	None	66.00%	0	0%	44.53	29.39	66.00%	0	0%	44.53	29.37	65.96%	0	0%	44.53	29.34	65.89%	0	0%	44.53	29.31	65.82%	0	0%	44.53	29.29	65.78%	0	0%
GNA_253921101_Capacity	Central Valley	Fresno	MANCHESTER 1101	253921101	Feeder	None	None	None	72.09%	0	0%	12.36	8.91	72.09%	0	0%	12.36	8.88	71.84%	0	0%	12.36	8.82	71.36%	0	0%	12.36	8.77	70.95%	0	0%	12.36	8.73	70.63%	0	0%
GNA_253921103_Capacity	Central Valley	Fresno	MANCHESTER 1103	253921103	Feeder	None	None	None	91.02%	0	0%	12.36	10.99	88.92%	0	0%	12.36	11.04	89.32%	0	0%	12.36	11.09	89.72%	0	0%	12.36	11.18	90.45%	0	0%	12.36	11.25	91.02%	0	0%
GNA_253921104_Capacity	Central Valley	Fresno	MANCHESTER 1104	253921104	Feeder	None	None	None	42.72%	0	0%	11.33	4.84	42.72%	0	0%	11.33	4.81	42.45%	0	0%	11.33	4.8	42.37%	0	0%	11.33	4.76	42.01%	0	0%	11.33	4.73	41.75%	0	0%
GNA_253921107_Capacity	Central Valley	Fresno	MANCHESTER 1107	253921107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2539202_Capacity	Central Valley	Fresno	MANCHESTER BANK 2	2539202	Bank	None	None	None	93.36%	0	0%	44.55	41.59	93.36%	0	0%	44.55	41.45	93.04%	0	0%	44.55	41.39	92.91%	0	0%	44.55	41.42	92.97%	0	0%	44.55	41.5	93.15%	0	0%

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_253921102_Capacity	Central Valley	Fresno	MANCHESTER 1102	253921102	Feeder	None	None	None	86.87%	0	0%	12.19	10.59	86.87%	0	0%	12.19	10.54	86.46%	0	0%	12.19	10.49	86.05%	0	0%	12.19	10.45	85.73%	0	0%	12.19	10.44	85.64%	0	0%
GNA_253921105_Capacity	Central Valley	Fresno	MANCHESTER 1105	253921105	Feeder	None	None	None	100.16%	0.02	0%	12.36	12.15	98.30%	0	0%	12.36	12.17	98.46%	0	0%	12.36	12.2	98.71%	0	0%	12.36	12.27	99.27%	0	0%	12.36	12.38	100.16%	0.02	0%
GNA_253921106_Capacity	Central Valley	Fresno	MANCHESTER 1106	253921106	Feeder	None	None	None	90.15%	0	0%	10.46	9.43	90.15%	0	0%	10.46	9.36	89.48%	0	0%	10.46	9.33	89.20%	0	0%	10.46	9.31	89.01%	0	0%	10.46	9.3	88.91%	0	0%
GNA_253921108_Capacity	Central Valley	Fresno	MANCHESTER 1108	253921108	Feeder	None	None	None	88.57%	0	0%	11.55	10.23	88.57%	0	0%	11.55	10.14	87.79%	0	0%	11.55	10.1	87.45%	0	0%	11.55	10.16	87.97%	0	0%	11.55	10.22	88.48%	0	0%
GNA_2539203_Capacity	Central Valley	Fresno	MANCHESTER BANK 3	2539203	Bank	None	None	None	96.92%	0	0%	44.55	43.1	96.75%	0	0%	44.55	43.14	96.84%	0	0%	44.55	43.18	96.92%	0	0%	44.55	43.13	96.81%	0	0%	44.55	43.12	96.79%	0	0%
GNA_253921109_Capacity	Central Valley	Fresno	MANCHESTER 1109	253921109	Feeder	Demand Growth	Capacity	2025	100.53%	0.06	1%	11.33	11.3	99.74%	0	0%	11.33	11.34	100.09%	0.01	0%	11.33	11.39	100.53%	0.06	1%	11.33	11.31	99.82%	0	0%	11.33	11.25	99.29%	0	0%
GNA_253921110_Capacity	Central Valley	Fresno	MANCHESTER 1110	253921110	Feeder	None	None	None	99.56%	0	0%	11.33	11.06	97.62%	0	0%	11.33	11.12	98.15%	0	0%	11.33	11.17	98.59%	0	0%	11.33	11.24	99.21%	0	0%	11.33	11.28	99.56%	0	0%
GNA_253921111_Capacity	Central Valley	Fresno	MANCHESTER 1111	253921111	Feeder	Demand Growth	Capacity	2023	108.64%	0.93	9%	10.76	11.69	108.64%	0.93	9%	10.76	11.63	108.09%	0.87	8%	10.76	11.57	107.53%	0.81	8%	10.76	11.5	106.88%	0.74	7%	10.76	11.49	106.78%	0.73	7%
GNA_253921112_Capacity	Central Valley	Fresno	MANCHESTER 1112	253921112	Feeder	None	None	None	89.13%	0	0%	10.76	9.59	89.13%	0	0%	10.76	9.52	88.48%	0	0%	10.76	9.47	88.01%	0	0%	10.76	9.44	87.73%	0	0%	10.76	9.47	88.01%	0	0%
GNA_2520401_Capacity	Central Valley	Fresno	AIRWAYS BANK 1	2520401	Bank	Demand Growth	Capacity	2025	110.26%	4.57	10%	44.55	42.55	95.51%	0	0%	44.55	44.67	100.27%	0.12	0%	44.55	47.28	106.13%	2.73	6%	44.55	48.46	108.78%	3.91	9%	44.55	49.12	110.26%	4.57	10%
GNA_252041101_Capacity	Central Valley	Fresno	AIRWAYS 1101	252041101	Feeder	None	None	None	92.72%	0	0%	11.82	9.45	79.95%	0	0%	11.82	10.2	86.29%	0	0%	11.82	10.73	90.78%	0	0%	11.82	10.83	91.62%	0	0%	11.82	10.96	92.72%	0	0%
GNA_252041102_Capacity	Central Valley	Fresno	AIRWAYS 1102	252041102	Feeder	Demand Growth	Capacity	2023	131.26%	3.81	31%	12.19	13.3	109.11%	1.11	9%	12.19	14.29	117.23%	2.1	17%	12.19	15.3	125.51%	3.11	26%	12.19	15.87	130.19%	3.68	30%	12.19	16	131.26%	3.81	31%
GNA_252041103_Capacity	Central Valley	Fresno	AIRWAYS 1103	252041103	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252041104_Capacity	Central Valley	Fresno	AIRWAYS 1104	252041104	Feeder	None	None	None	94.23%	0	0%	12.83	11.24	87.61%	0	0%	12.83	11.57	90.18%	0	0%	12.83	11.68	91.04%	0	0%	12.83	11.86	92.44%	0	0%	12.83	12.09	94.23%	0	0%
GNA_2520402_Capacity	Central Valley	Fresno	AIRWAYS BANK 2	2520402	Bank	Demand Growth	Capacity	2025	104.18%	1.86	4%	44.55	40.97	91.96%	0	0%	44.55	43.62	97.91%	0	0%	44.55	45.44	102.00%	0.89	2%	44.55	45.98	103.21%	1.43	3%	44.55	46.41	104.18%	1.86	4%
GNA_252041105_Capacity	Central Valley	Fresno	AIRWAYS 1105	252041105	Feeder	None	None	None	88.16%	0	0%	11.82	9.43	79.78%	0	0%	11.82	9.49	80.29%	0	0%	11.82	9.92	83.93%	0	0%	11.82	10.24	86.63%	0	0%	11.82	10.42	88.16%	0	0%
GNA_252041106_Capacity	Central Valley	Fresno	AIRWAYS 1106	252041106	Feeder	None	None	None	91.82%	0	0%	12.83	10.13	78.96%	0	0%	12.83	11.43	89.09%	0	0%	12.83	11.69	91.11%	0	0%	12.83	11.73	91.43%	0	0%	12.83	11.78	91.82%	0	0%
GNA_252041107_Capacity	Central Valley	Fresno	AIRWAYS 1107	252041107	Feeder	Demand Growth	Capacity	2024	112.86%	1.65	13%	12.83	12.09	94.23%	0	0%	12.83	13.22	103.04%	0.39	3%	12.83	14.27	111.22%	1.44	11%	12.83	14.36	111.93%	1.53	12%	12.83	14.48	112.86%	1.65	13%
GNA_252041108_Capacity	Central Valley	Fresno	AIRWAYS 1108	252041108	Feeder	None	None	None	82.62%	0	0%	12.83	10.6	82.62%	0	0%	12.83	10.56	82.31%	0	0%	12.83	10.52	82.00%	0	0%	12.83	10.48	81.68%	0	0%	12.83	10.44	81.37%	0	0%
GNA_2540801_Capacity	Central Valley	Fresno	CLOVIS BANK 1	2540801	Bank	None	None	None	89.78%	0	0%	44.53	38.43	86.30%	0	0%	44.53	38.64	86.77%	0	0%	44.53	39.06	87.72%	0	0%	44.53	39.51	88.73%	0	0%	44.53	39.98	89.78%	0	0%
GNA_254081101_Capacity	Central Valley	Fresno	CLOVIS 1101	254081101	Feeder	None	None	None	73.42%	0	0%	12.19	8.3	68.09%	0	0%	12.19	8.39	68.83%	0	0%	12.19	8.64	70.88%	0	0%	12.19	8.83	72.44%	0	0%	12.19	8.95	73.42%	0	0%
GNA_254081102_Capacity	Central Valley	Fresno	CLOVIS 1102	254081102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254081103_Capacity	Central Valley	Fresno	CLOVIS 1103	254081103	Feeder	None	None	None	93.57%	0	0%	11.97	10.93	91.31%	0	0%	11.97	10.96	91.56%	0	0%	11.97	11.01	91.98%	0	0%	11.97	11.09	92.65%	0	0%	11.97	11.2	93.57%	0	0%
GNA_254081104_Capacity	Central Valley	Fresno	CLOVIS 1104	254081104	Feeder	None	None	None	90.83%	0	0%	11.67	10.47	89.72%	0	0%	11.67	10.46	89.63%	0	0%	11.67	10.48	89.80%	0	0%	11.67	10.52	90.15%	0	0%	11.67	10.6	90.83%	0	0%
GNA_2540802_Capacity	Central Valley	Fresno	CLOVIS BANK 2	2540802	Bank	None	None	None	99.93%	0	0%	44.55	41.96	94.19%	0	0%	44.55	42.18	94.68%	0	0%	44.55	42.91	96.32%	0	0%	44.55	43.44	97.51%	0	0%	44.55	44.52	99.93%	0	0%
GNA_254081105_Capacity	Central Valley	Fresno	CLOVIS 1105	254081105	Feeder	None	None	None	79.59%	0	0%	14.11	11.06	78.38%	0	0%	14.11	11.11	78.74%	0	0%	14.11	11.14	78.95%	0	0%	14.11	11.2	79.38%	0	0%	14.11	11.23	79.59%	0	0%
GNA_254081106_Capacity	Central Valley	Fresno	CLOVIS 1106	254081106	Feeder	None	None	None	78.82%	0	0%	11.33	8.51	75.11%	0	0%	11.33	8.6	75.90%	0	0%	11.33	8.71	76.88%	0	0%	11.33	8.82	77.85%	0	0%	11.33	8.93	78.82%	0	0%
GNA_254081107_Capacity	Central Valley	Fresno	CLOVIS 1107	254081107	Feeder	None	None	None	99.86%	0	0%	14.11	12.65	89.65%	0	0%	14.11	12.74	90.29%	0	0%	14.11	13.2	93.55%	0	0%	14.11	13.4	94.97%	0	0%	14.11	14.09	99.86%	0	0%
GNA_254081108_Capacity	Central Valley	Fresno	CLOVIS 1108	254081108	Feeder	None	None	None	98.93%	0	0%	12.19	11.57	94.91%	0	0%	12.19	11.66	95.65%	0	0%	12.19	11.76	96.47%	0	0%	12.19	11.89	97.54%	0	0%	12.19	12.06	98.93%	0	0%
GNA_2524101_Capacity	Central Valley	Fresno	COPPERMINE BANK 1	2524101	Bank	None	None	None	92.29%	0	0%	18.81	16.19	86.07%	0	0%	18.81	16.39	87.13%	0	0%	18.81	16.61	88.30%	0	0%	18.81	16.97	90.22%	0	0%	18.81	17.36	92.29%	0	0%
GNA_252411104_Capacity	Central Valley	Fresno	COPPERMINE 1104	252411104	Feeder	None	None	None	99.02%	0	0%	12.19	11.42	93.68%	0	0%	12.19	11.52	94.50%	0	0%	12.19	11.65	95.57%	0	0%	12.19	11.85	97.21%	0	0%	12.19	12.07	99.02%	0	0%
GNA_252411106_Capacity	Central Valley	Fresno	COPPERMINE 1106	252411106	Feeder	None	None	None	61.96%	0	0%	11.33	6.52	57.55%	0	0%	11.33	6.62	58.43%	0	0%	11.33	6.71	59.22%	0	0%	11.33	6.86	60.55%	0	0%	11.33	7.02	61.96%	0	0%
GNA_252411112_Capacity	Central Valley	Fresno	COPPERMINE 1112	252411112	Feeder	None	None	None	29.35%	0	0%	4.94	1.43	28.95%	0	0%	4.94	1.44	29.15%	0	0%	4.94	1.44	29.15%	0	0%	4.94	1.44	29.15%	0	0%	4.94	1.45	29.35%	0	0%
GNA_2521601_Capacity	Central Valley	Fresno	COALINGA NO 1 BANK 1	2521601	Bank	None	None	None	99.31%	0	0%	15.84	15.73	99.31%	0	0%	15.84	15.7	99.12%	0	0%	15.84	15.67	98.93%	0	0%	15.84	15.66	98.86%	0	0%	15.84	15.63	98.67%	0	0%
GNA_252161108_Capacity	Central Valley	Fresno	COALINGA NO 1 1108	252161108	Feeder	None	None	None	93.09%	0	0%	8.83	8.22	93.09%	0	0%	8.83	8.2	92.87%	0	0%	8.83	8.18	92.64%	0	0%	8.83	8.18	92.64%	0	0%	8.83	8.16	92.41%	0	0%
GNA_252161109_Capacity	Central Valley	Fresno	COALINGA NO 1 1109	252161109	Feeder	None	None	None	94.96%	0	0%	8.13	7.72	94.96%	0	0%	8.13	7.72	94.96%	0	0%	8.13	7.71	94.83%	0	0%	8.13	7.71	94.83%	0	0%	8.13	7.7	94.71%	0	0%
GNA_2521602_Capacity	Central Valley	Fresno	COALINGA NO 1 BANK 2	2521602	Bank	Demand Growth	Capacity	2025	153.56%	5.57	54%	10.4	9.58	92.12%	0	0%	10.4	9.57	92.02%	0	0%	10.4	15.96	153.46%	5.56	53%	10.4	15.97	153.56%	5.57	54%	10.4	15.96	153.46%	5.56	53%
GNA_252161106_Capacity	Central Valley	Fresno	COALINGA NO 1 1106	252161106	Feeder	None	None	None	63.53%	0	0%	8.83	5.61	63.53%	0	0%	8.83	5.6	63.42%	0	0%	8.83	5.59	63.31%	0	0%	8.83	5.6	63.42%	0	0%	8.83	5.58	63.19%	0	0%
GNA_252161107_Capacity	Central Valley	Fresno	COALINGA NO 1 1107	252161107	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2523801_Capacity	Central Valley	Fresno	COALINGA NO 2 BANK 1	2523801	Bank	Demand Growth	Capacity	2024	127.75%	5.43	28%	19.57	15.56	79.51%	0	0%	19.57	21.63	110.53%	2.06	11%	19.57	22.85	116.76%	3.28	17%	19.57	22.84	116.71%	3.27	17%	19.57	25	127.75%	5.43	28%
GNA_252381105_Capacity	Central Valley	Fresno	COALINGA NO 2 1105	252381105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252381106_Capacity	Central Valley	Fresno	COALINGA NO 2 1106	252381106	Feeder	Demand Growth	Capacity	2027	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252381107_Capacity	Central Valley	Fresno	COALINGA NO 2 1107	252381107	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2540001_Capacity	Central Valley	Fresno	ALPAUGH BANK 1	2540001	Bank	None	None	None	40.34%	0	0%	29.7	11.98	40.34%	0	0%	29.7	11.97	40.30%	0	0%	29.7	11.97	40.30%	0	0%	29.7	11.96	40.27%	0	0%	29.7	11.95	40.24%	0	0%
GNA_254001103_Capacity	Central Valley	Fresno	ALPAUGH 1103	254001103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254001104_Capacity	Central Valley	Fresno	ALPAUGH 1104	254001104	Feeder	None	None	None	67.02%	0	0%	10.46	7.01	67.02%	0	0%	10.46	7	66.92%	0	0%	10.46	7	66.92%	0	0%	10.46	6.99	66.83%	0	0%	10.46	6.98	66.73%	0	0%
GNA_2540002_Capacity	Central Valley	Fresno	ALPAUGH BANK 2	2540002	Bank	None	None	None	49.33%	0	0%	10.4	5.13	49.33%	0	0%	10.4	5.07	48.75%	0	0%	10.4	4.98	47.88%	0	0%	10.4	4.92	47.31%	0	0%	10.4	4.88	46.92%	0	0%
GNA_254001106_Capacity	Central Valley	Fresno	ALPAUGH 1106	254001106	Feeder	None	None	None	50.00%	0	0%	10.28	5.14	50.00%	0	0%	10.28	5.09	49.51%	0	0%	10.28	4.99	48.54%	0	0%	10.28	4.94	48.05%	0	0%	10.28	4.9	47.67%	0	0%
GNA_2521501_Capacity	Central Valley	Fresno	ANGIOLA BANK 1	2521501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252151102_Capacity	Central Valley	Fresno	ANGIOLA 1102	252151102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252151103_Capacity	Central Valley	Fresno	ANGIOLA 1103	252151103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252151104_Capacity	Central Valley	Fresno	ANGIOLA 1104	252151104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2521703_Capacity	Central Valley	Fresno	CORCORAN BANK 3	2521703	Bank	Demand Growth	Capacity	2023	117.61%	5.23	18%	29.7	34.52	116.23%	4.82	16%	29.7	34.59	116.46%	4.89	16%	29.7	34.68	116.77%	4.98	17%	29.7	34.79	117.14%	5.09	17%	29.7	34.93	117.61%	5.23	18%
GNA_252171112_Capacity	Central Valley	Fresno	CORCORAN 1112	252171112	Feeder	Demand Growth	Capacity	2023	118.94%	2.21	19%	11.67	13.45	115.25%	1.78	15%	11.67	13.53	115.94%	1.86	16%	11.67	13.64	116.88%	1.97	17%	11.67	13.76	117.91%	2.09	18%	11.67	13.88	118.94%	2.21	19%
GNA_252171116_Capacity	Central Valley	Fresno	CORCORAN 1116	252171116	Feeder	Demand Growth	Capacity	2023	107.14%	0.87	7%	12.19	13.04	106.97%	0.85	7%	12.19	13.04	106.97%	0.85	7%	12.19	13.04	106.97%	0.85	7%	12.19	13.04	106.97%	0.85	7%	12.19	13.06	107.14%	0.87	7%
GNA_252171118_Capacity	Central Valley	Fresno	CORCORAN 1118	252171118	Feeder	None	None	None	86.13%	0	0%	12.83	11.05	86.13%	0	0%	12.83	11.03	85.97%	0	0%	12.83	11.03	85.97%	0	0%	12.83	11.02	85.89%	0	0%	12.83	11.02	85.89%	0	0%
GNA_2521704_Capacity	Central Valley	Fresno	CORCORAN BANK 4	2521704	Bank	None	None	None	92.12%	0	0%	29.7	26.8	90.24%	0	0%	29.7	26.86	90.44%	0	0%	29.7	26.96	90.77%	0	0%	29.7	27.13	91.35%	0	0%	29.7	27.36	92.12%	0	0%
GNA_252171104_Capacity	Central Valley	Fresno	CORCORAN 1104	252171104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252171106_Capacity	Central Valley	Fresno	CORCORAN 1106	252171106	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252171108_Capacity	Central Valley	Fresno	CORCORAN 1108	252171108	Feeder	Demand Growth	Capacity	2023	104.71%	0.55	5%	11.67	11.92	102.14%	0.25	2%	11.67	11.96	102.49%	0.29	2%	11.67	12.04	103.17%	0.37	3%	11.67	12.1	103.68%	0.43	4%	11.67	12.22	104.71%	0.55	5%
GNA_2540601_Capacity	Central Valley	Fresno	DUNLAP BANK 1	2540601	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254061102_Capacity	Central Valley	Fresno	DUNLAP 1102	254061102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254061103_Capacity	Central Valley	Fresno	DUNLAP 1103	254061103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2546001_Capacity	Central Valley	Fresno	SAND CREEK BANK 1	2546001	Bank	None	None	None	65.53%	0	0%	7.02	4.6	65.53%	0	0%	7.02	4.59	65.38%	0	0%	7.02	4.59	65.38%	0	0%	7.02	4.59	65.38%	0	0%	7.02	4.58	65.24%	0	0%
GNA_254601103_Capacity	Central Valley	Fresno	SAND CREEK 1103	254601103	Feeder	None	None	None	82.47%	0	0%	5.99	4.94	82.47%	0	0%	5.99	4.93	82.30%	0	0%	5.99	4.93	82.30%	0	0%	5.99	4.93	82.30%	0	0%	5.99	4.92	82.14%	0	0%
GNA_2545501_Capacity	Central Valley	Fresno	FIGARDEN BANK 1	2545501	Bank	Demand Growth	Capacity	2025	104.65%	2.99	5%	64.35	63.39	98.51%	0	0%	64.35	64.42	100.11%	0.07	0%	64.35	64.72	100.57%	0.37	1%	64.35	65.74	102.16%	1.39	2%	64.35	67.34	104.65%	2.99	5%
GNA_254552102_Capacity	Central Valley	Fresno	FIGARDEN 2102	254552102	Feeder	Demand Growth	Capacity	2023	119.37%	4.11	19%	21.22	22.66	106.79%	1.44	7%	21.22	23.63	111.36%	2.41	11%	21.22	23.86	112.44%	2.64	12%	21.22	24.45	115.22%	3.23	15%	21.22	25.33	119.37%	4.11	19%
GNA_254552103_Capacity	Central Valley	Fresno	FIGARDEN 2103	254552103	Feeder	None	None	None	67.31%	0	0%	18.63	11.75	63.07%	0	0%	18.63	11.87	63.71%	0	0%	18.63	12.08	64.84%	0	0%	18.63	12.34	66.24%	0	0%	18.63	12.54	67.31%	0	0%
GNA_254552104_Capacity	Central Valley	Fresno	FIGARDEN 2104	254552104	Feeder	None	None	None	58.43%	0	0%	19.63	10.79	54.97%	0	0%	19.63	11.01	56.09%	0	0%	19.63	11.11	56.60%	0	0%	19.63	11.27	57.41%	0	0%	19.63	11.47	58.43%	0	0%
GNA_254552105_Capacity	Central Valley	Fresno	FIGARDEN 2105	254552105	Feeder	None	None	None	77.24%	0	0%	18.63	14.39	77.24%	0	0%	18.63	14.3	76.76%	0	0%	18.63	14.26	76.54%	0	0%	18.63	14.3	76.76%	0	0%	18.63	14.36	77.08%	0	0%
GNA_2545502_Capacity	Central Valley	Fresno	FIGARDEN BANK 2	2545502	Bank	Demand Growth	Capacity	2027	100.76%	0.49	1%	64.35	59.44	92.37%	0	0%	64.35	64.23	99.81%	0	0%	64.35	64.13	99.66%	0	0%	64.35	64.37	100.03%	0.02	0%	64.35	64.84	100.76%	0.49	1%
GNA_254552107_Capacity	Central Valley	Fresno	FIGARDEN 2107	254552107	Feeder	None	None	None	90.39%	0	0%	18.63	16.58	89.00%	0	0%	18.63	16.56	88.89%	0	0%	18.63	16.54	88.78%	0	0%	18.63	16.65	89.37%	0	0%	18.63	16.84	90.39%	0	0%
GNA_254552108_Capacity	Central Valley	Fresno	FIGARDEN 2108	254552108	Feeder	None	None	None	86.42%	0	0%	18.63	14.59	78.31%	0	0%	18.63	16.1	86.42%	0	0%	18.63	16.03	86.04%	0	0%	18.63	16.02	85.99%	0	0%	18.63	16.05	86.15%	0	0%
GNA_254552109_Capacity	Central Valley	Fresno	FIGARDEN 2109	254552109	Feeder	None	None	None	51.76%	0	0%	19.63	7.95	40.50%	0	0%	19.63	9.92	50.53%	0	0%	19.63	9.98	50.84%	0	0%	19.63	10.05	51.20%	0	0%	19.63	10.16	51.76%	0	0%
GNA_254552110_Capacity	Central Valley	Fresno	FIGARDEN 2110	254552110	Feeder	None	None	None	96.12%	0	0%	21.11	18.76	88.87%	0	0%	21.11	20.12	95.31%	0	0%	21.11	20.02	94.84%	0	0%	21.11	20.1	95.22%	0	0%	21.11	20.29	96.12%	0	0%
GNA_2545503_Capacity	Central Valley	Fresno	FIGARDEN BANK 3	2545503	Bank	None	None	None	80.00%	0	0%	64.35	51.48	80.00%	0	0%	64.35	49.7	77.23%	0	0%	64.35	49.86	77.48%	0	0%	64.35	50.2	78.01%	0	0%	64.35	50.56	78.57%	0	0%
GNA_254552111_Capacity	Central Valley	Fresno	FIGARDEN 2111	254552111	Feeder	None	None	None	82.42%	0	0%	21.22	17.49	82.42%	0	0%	21.22	17.47	82.33%	0	0%	21.22	17.43	82.14%	0	0%	21.22	17.41	82.05%	0	0%	21.22	17.29	81.48%	0	0%
GNA_254552112_Capacity	Central Valley	Fresno	FIGARDEN 2112	254552112	Feeder	None	None	None	78.80%	0	0%	22.22	17.51	78.80%	0	0%	22.22	15.75	70.88%	0	0%	22.22	16	72.01%	0	0%	22.22	16.25	73.13%	0	0%	22.22	16.46	74.08%	0	0%
GNA_254552113_Capacity	Central Valley	Fresno	FIGARDEN 2113	254552113	Feeder	None	None	None	79.77%	0	0%	21.11	16.27	77.07%	0	0%	21.11	16.33	77.36%	0	0%	21.11	16.36	77.50%	0	0%	21.11	16.59	78.59%	0	0%	21.11	16.84	79.77%	0	0%
GNA_2534401_Capacity	Central Valley	Fresno	CALFLAX BANK 1	2534401	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253441101_Capacity	Central Valley	Fresno	CALFLAX 1101	253441101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253441102_Capacity	Central Valley	Fresno	CALFLAX 1102	253441102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253441103_Capacity	Central Valley	Fresno	CALFLAX 1103	253441103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253441104_Capacity	Central Valley	Fresno	CALFLAX 1104	253441104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2535901_Capacity	Central Valley	Fresno	CANTUA BANK 1	2535901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253591101_Capacity	Central Valley	Fresno	CANTUA 1101	253591101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253591102_Capacity	Central Valley	Fresno	CANTUA 1102	253591102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253591103_Capacity	Central Valley	Fresno	CANTUA 1103	253591103	Feeder	None	None	None	80.16%	0	0%	8.92	7.15	80.16%	0	0%	8.92	7.14	80.04%	0	0%	8.92	7.14	80.04%	0	0%	8.92	7.14	80.04%	0	0%	8.92	7.13	79.93%	0	0%
GNA_253591105_Capacity	Central Valley	Fresno	CANTUA 1105	253591105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2539303_Capacity	Central Valley	Fresno	GATES BANK 3	2539303	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253931101_Capacity	Central Valley	Fresno	GATES 1101	253931101	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service		Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_253931102_Capacity	Central Valley	Fresno	GATES 1102	253931102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2539304_Capacity	Central Valley	Fresno	GATES BANK 4	2539304	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253931104_Capacity	Central Valley	Fresno	GATES 1104	253931104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253931105_Capacity	Central Valley	Fresno	GATES 1105	253931105	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253931106_Capacity	Central Valley	Fresno	GATES 1106	253931106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253931110_Capacity	Central Valley	Fresno	GATES 1110	253931110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2531501_Capacity	Central Valley	Fresno	GIFFEN BANK 1	2531501	Bank	Demand Growth	Capacity	2023	159.95%	10.57	60%	17.63	20.86	118.32%	3.23	18%	17.63	24.43	138.57%	6.8	39%	17.63	28.2	159.95%	10.57	60%	17.63	28.2	159.95%	10.57	60%	17.63	28.19	159.90%	10.56	60%
GNA_253151102_Capacity	Central Valley	Fresno	GIFFEN 1102	253151102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253151103_Capacity	Central Valley	Fresno	GIFFEN 1103	253151103	Feeder	Demand Growth	Capacity	2023	101.72%	0.21	2%	12.19	12.4	101.72%	0.21	2%	12.19	12.4	101.72%	0.21	2%	12.19	12.39	101.64%	0.2	2%	12.19	12.39	101.64%	0.2	2%	12.19	12.38	101.56%	0.19	2%
GNA_2531601_Capacity	Central Valley	Fresno	HURON BANK 1	2531601	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253161106_Capacity	Central Valley	Fresno	HURON 1106	253161106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253161108_Capacity	Central Valley	Fresno	HURON 1108	253161108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253161112_Capacity	Central Valley	Fresno	HURON 1112	253161112	Feeder	None	None	None	70.63%	0	0%	10.69	7.16	66.98%	0	0%	10.69	7.26	67.91%	0	0%	10.69	7.36	68.85%	0	0%	10.69	7.46	69.78%	0	0%	10.69	7.55	70.63%	0	0%
GNA_253161116_Capacity	Central Valley	Fresno	HURON 1116	253161116	Feeder	None	None	None	38.26%	0	0%	10.69	4.09	38.26%	0	0%	10.69	4.09	38.26%	0	0%	10.69	4.09	38.26%	0	0%	10.69	4.09	38.26%	0	0%	10.69	4.08	38.17%	0	0%
GNA_2528902_Capacity	Central Valley	Fresno	SCHINDLER BANK 2	2528902	Bank	None	None	None	82.18%	0	0%	29.69	24.4	82.18%	0	0%	29.69	24.37	82.08%	0	0%	29.69	24.36	82.05%	0	0%	29.69	24.35	82.01%	0	0%	29.69	24.33	81.95%	0	0%
GNA_252891104_Capacity	Central Valley	Fresno	SCHINDLER 1104	252891104	Feeder	None	None	None	0.00%	0	0%	9.88	0	0.00%	0	0%	9.88	0	0.00%	0	0%	9.88	0	0.00%	0	0%	9.88	0	0.00%	0	0%	9.88	0	0.00%	0	0%
GNA_252891105_Capacity	Central Valley	Fresno	SCHINDLER 1105	252891105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252891114_Capacity	Central Valley	Fresno	SCHINDLER 1114	252891114	Feeder	Demand Growth	Capacity	2023	107.38%	0.9	7%	12.19	13.09	107.38%	0.9	7%	12.19	13.07	107.22%	0.88	7%	12.19	13.06	107.14%	0.87	7%	12.19	13.05	107.05%	0.86	7%	12.19	13.04	106.97%	0.85	7%
GNA_252891116_Capacity	Central Valley	Fresno	SCHINDLER 1116	252891116	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2528903_Capacity	Central Valley	Fresno	SCHINDLER BANK 3	2528903	Bank	Demand Growth	Capacity	2023	101.15%	0.34	1%	29.69	30.03	101.15%	0.34	1%	29.69	30	101.04%	0.31	1%	29.69	29.99	101.01%	0.3	1%	29.69	29.99	101.01%	0.3	1%	29.69	29.96	100.91%	0.27	1%
GNA_252891110_Capacity	Central Valley	Fresno	SCHINDLER 1110	252891110	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252891111_Capacity	Central Valley	Fresno	SCHINDLER 1111	252891111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252891112_Capacity	Central Valley	Fresno	SCHINDLER 1112	252891112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2526601_Capacity	Central Valley	Fresno	GUERNSEY BANK 1	2526601	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252661102_Capacity	Central Valley	Fresno	GUERNSEY 1102	252661102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252661104_Capacity	Central Valley	Fresno	GUERNSEY 1104	252661104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252661106_Capacity	Central Valley	Fresno	GUERNSEY 1106	252661106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2526602_Capacity	Central Valley	Fresno	GUERNSEY BANK 2	2526602	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252661101_Capacity	Central Valley	Fresno	GUERNSEY 1101	252661101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252661103_Capacity	Central Valley	Fresno	GUERNSEY 1103	252661103	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2526801_Capacity	Central Valley	Fresno	HENRIETTA BANK 1	2526801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252681104_Capacity	Central Valley	Fresno	HENRIETTA 1104	252681104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252681108_Capacity	Central Valley	Fresno	HENRIETTA 1108	252681108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2526805_Capacity	Central Valley	Fresno	HENRIETTA BANK 5	2526805	Bank	Demand Growth	Capacity	2023	111.17%	1.77	11%	15.84	17.61	111.17%	1.77	11%	15.84	17.59	111.05%	1.75	11%	15.84	17.58	110.98%	1.74	11%	15.84	17.57	110.92%	1.73	11%	15.84	17.56	110.86%	1.72	11%
GNA_252681106_Capacity	Central Valley	Fresno	HENRIETTA 1106	252681106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252681110_Capacity	Central Valley	Fresno	HENRIETTA 1110	252681110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2547701_Capacity	Central Valley	Fresno	JACOBS CORNER BANK 1	2547701	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254771101_Capacity	Central Valley	Fresno	JACOBS CORNER 1101	254771101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2547702_Capacity	Central Valley	Fresno	JACOBS CORNER BANK 2	2547702	Bank	None	None	None	79.73%	0	0%	15.84	8.97	56.63%	0	0%	15.84	12.63	79.73%	0	0%	15.84	12.63	79.73%	0	0%	15.84	12.62	79.67%	0	0%	15.84	12.62	79.67%	0	0%
GNA_254771102_Capacity	Central Valley	Fresno	JACOBS CORNER 1102	254771102	Feeder	None	None	None	83.80%	0	0%	15.12	9.02	59.66%	0	0%	15.12	12.67	83.80%	0	0%	15.12	12.67	83.80%	0	0%	15.12	12.67	83.80%	0	0%	15.12	12.67	83.80%	0	0%
GNA_2541802_Capacity	Central Valley	Fresno	RESERVE OIL BANK 2	2541802	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254181101_Capacity	Central Valley	Fresno	RESERVE OIL 1101	254181101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2522101_Capacity	Central Valley	Fresno	BIOLA BANK 1	2522101	Bank	Demand Growth	Capacity	2023	104.57%	0.86	5%	18.81	19.3	102.60%	0.49	3%	18.81	19.61	104.25%	0.8	4%	18.81	19.59	104.15%	0.78	4%	18.81	19.61	104.25%	0.8	4%	18.81	19.67	104.57%	0.86	5%
GNA_252211101_Capacity	Central Valley	Fresno	BIOLA 1101	252211101	Feeder	None	None	None	73.55%	0	0%	8.13	5.96	73.31%	0	0%	8.13	5.95	73.19%	0	0%	8.13	5.95	73.19%	0	0%	8.13	5.96	73.31%	0	0%	8.13	5.98	73.55%	0	0%
GNA_252211102_Capacity	Central Valley	Fresno	BIOLA 1102	252211102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252211103_Capacity	Central Valley	Fresno	BIOLA 1103	252211103	Feeder	None	None	None	84.85%	0	0%	10.69	8.69	81.29%	0	0%	10.69	9.02	84.38%	0	0%	10.69	9.02	84.38%	0	0%	10.69	9.03	84.47%	0	0%	10.69	9.07	84.85%	0	0%
GNA_252211104_Capacity	Central Valley	Fresno	BIOLA 1104	252211104	Feeder	None	None	None	32.46%	0	0%	10.69	3.47	32.46%	0	0%	10.69	3.46	32.37%	0	0%	10.69	3.46	32.37%	0	0%	10.69	3.45	32.27%	0	0%	10.69	3.46	32.37%	0	0%
GNA_2527001_Capacity	Central Valley	Fresno	KEARNEY BANK 1	2527001	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252701104_Capacity	Central Valley	Fresno	KEARNEY 1104	252701104	Feeder	None	None	None	58.93%	0	0%	10.69	6.3	58.93%	0	0%	10.69	6.28	58.75%	0	0%	10.69	6.27	58.65%	0	0%	10.69	6.27	58.65%	0	0%	10.69	6.3	58.93%	0	0%
GNA_252701106_Capacity	Central Valley	Fresno	KEARNEY 1106	252701106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252701110_Capacity	Central Valley	Fresno	KEARNEY 1110	252701110	Feeder	None	None	None	76.70%	0	0%	12.83	9.43	73.50%	0	0%	12.83	9.5	74.05%	0	0%	12.83	9.6	74.82%	0	0%	12.83	9.69	75.53%	0	0%	12.83	9.84	76.70%	0	0%
GNA_2527003_Capacity	Central Valley	Fresno	KEARNEY BANK 3	2527003	Bank	Demand Growth	Capacity	2023	108.67%	0.64	9%	7.38	7.51	101.76%	0.13	2%	7.38	7.6	102.98%	0.22	3%	7.38	7.72	104.61%	0.34	5%	7.38	7.87	106.64%	0.49	7%	7.38	8.02	108.67%	0.64	9%
GNA_252701114_Capacity	Central Valley	Fresno	KEARNEY 1114	252701114	Feeder	None	None	None	76.39%	0	0%	10.46	7.5	71.70%	0	0%	10.46	7.59	72.56%	0	0%	10.46	7.7	73.61%	0	0%	10.46	7.84	74.95%	0	0%	10.46	7.99	76.39%	0	0%
GNA_2527101_Capacity	Central Valley	Fresno	KERMAN BANK 1	2527101	Bank	None	None	None	88.82%	0	0%	29.7	24.75	83.33%	0	0%	29.7	26.09	87.85%	0	0%	29.7	26.16	88.08%	0	0%	29.7	26.27	88.45%	0	0%	29.7	26.38	88.82%	0	0%
GNA_252711104_Capacity	Central Valley	Fresno	KERMAN 1104	252711104	Feeder	None	None	None	91.39%	0	0%	10.69	8.92	83.44%	0	0%	10.69	9.77	91.39%	0	0%	10.69	9.76	91.30%	0	0%	10.69	9.76	91.30%	0	0%	10.69	9.75	91.21%	0	0%
GNA_252711106_Capacity	Central Valley	Fresno	KERMAN 1106	252711106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252711108_Capacity	Central Valley	Fresno	KERMAN 1108	252711108	Feeder	None	None	None	70.30%	0	0%	12.19	7.77	63.74%	0	0%	12.19	8.27	67.84%	0	0%	12.19	8.35	68.50%	0	0%	12.19	8.45	69.32%	0	0%	12.19	8.57	70.30%	0	0%
GNA_2527102_Capacity	Central Valley	Fresno	KERMAN BANK 2	2527102	Bank	Demand Growth	Capacity	2023	118.82%	5.59	19%	29.7	33.04	111.25%	3.34	11%	29.7	33.14	111.58%	3.44	12%	29.7	34.67	116.73%	4.97	17%	29.7	34.95	117.68%	5.25	18%	29.7	35.29	118.82%	5.59	19%
GNA_252711101_Capacity	Central Valley	Fresno	KERMAN 1101	252711101	Feeder	Demand Growth	Capacity	2025	107.65%	0.8	8%	10.46	9.9	94.65%	0	0%	10.46	9.85	94.17%	0	0%	10.46	11.24	107.46%	0.78	7%	10.46	11.24	107.46%	0.78	7%	10.46	11.26	107.65%	0.8	8%
GNA_252711102_Capacity	Central Valley	Fresno	KERMAN 1102	252711102	Feeder	None	None	None	96.65%	0	0%	12.83	11.91	92.83%	0	0%	12.83	11.99	93.45%	0	0%	12.83	12.08	94.15%	0	0%	12.83	12.23	95.32%	0	0%	12.83	12.4	96.65%	0	0%
GNA_252711103_Capacity	Central Valley	Fresno	KERMAN 1103	252711103	Feeder	Demand Growth	Capacity	2023	112.68%	1.48	13%	11.67	12.78	109.51%	1.11	10%	11.67	12.85	110.11%	1.18	10%	11.67	12.89	110.45%	1.22	10%	11.67	13.01	111.48%	1.34	11%	11.67	13.15	112.68%	1.48	13%
GNA_2550001_Capacity	Central Valley	Fresno	AVENAL BANK 1	2550001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255002101_Capacity	Central Valley	Fresno	AVENAL 2101	255002101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2534501_Capacity	Central Valley	Fresno	DEVILS DEN BANK 1	2534501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253451101_Capacity	Central Valley	Fresno	DEVILS DEN 1101	253451101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253451102_Capacity	Central Valley	Fresno	DEVILS DEN 1102	253451102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2527301_Capacity	Central Valley	Fresno	KETTLEMAN HILLS BANK 1	2527301	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252731101_Capacity	Central Valley	Fresno	KETTLEMAN HILLS 1101	252731101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252732104_Capacity	Central Valley	Fresno	KETTLEMAN HILLS 2104	252732104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2529501_Capacity	Central Valley	Fresno	TULARE LAKE BANK 1	2529501	Bank	None	None	None	55.07%	0	0%	29.69	15.29	51.50%	0	0%	29.69	16.35	55.07%	0	0%	29.69	16.32	54.97%	0	0%	29.69	16.32	54.97%	0	0%	29.69	16.32	54.97%	0	0%
GNA_252951104_Capacity	Central Valley	Fresno	TULARE LAKE 1104	252951104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252951106_Capacity	Central Valley	Fresno	TULARE LAKE 1106	252951106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2529502_Capacity	Central Valley	Fresno	TULARE LAKE BANK 2	2529502	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252951108_Capacity	Central Valley	Fresno	TULARE LAKE 1108	252951108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2522401_Capacity	Central Valley	Fresno	KINGSBURG BANK 1	2522401	Bank	None	None	None	87.70%	0	0%	44.55	37.41	83.97%	0	0%	44.55	37.69	84.60%	0	0%	44.55	38.08	85.48%	0	0%	44.55	38.53	86.49%	0	0%	44.55	39.07	87.70%	0	0%
GNA_252241102_Capacity	Central Valley	Fresno	KINGSBURG 1102	252241102	Feeder	None	None	None	81.95%	0	0%	12.19	9.49	77.85%	0	0%	12.19	9.5	77.93%	0	0%	12.19	9.61	78.84%	0	0%	12.19	9.77	80.15%	0	0%	12.19	9.99	81.95%	0	0%
GNA_252241108_Capacity	Central Valley	Fresno	KINGSBURG 1108	252241108	Feeder	None	None	None	83.13%	0	0%	11.2	8.77	78.30%	0	0%	11.2	8.82	78.75%	0	0%	11.2	8.92	79.64%	0	0%	11.2	9.1	81.25%	0	0%	11.2	9.31	83.13%	0	0%
GNA_252241110_Capacity	Central Valley	Fresno	KINGSBURG 1110	252241110	Feeder	None	None	None	96.55%	0	0%	12.19	11.77	96.55%	0	0%	12.19	11.77	96.55%	0	0%	12.19	11.77	96.55%	0	0%	12.19	11.77	96.55%	0	0%	12.19	11.77	96.55%	0	0%
GNA_252241116_Capacity	Central Valley	Fresno	KINGSBURG 1116	252241116	Feeder	Demand Growth	Capacity	2023	106.32%	0.73	6%	11.55	11.92	103.20%	0.37	3%	11.55	11.99	103.81%	0.44	4%	11.55	12.07	104.50%	0.52	5%	11.55	12.18	105.45%	0.63	5%	11.55	12.28	106.32%	0.73	6%
GNA_2522403_Capacity	Central Valley	Fresno	KINGSBURG BANK 3	2522403	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252241111_Capacity	Central Valley	Fresno	KINGSBURG 1111 (old 1114)	252241111	Feeder	None	None	None	100.32%	0.04	0%	12.36	11.25	91.02%	0	0%	12.36	11.38	92.07%	0	0%	12.36	11.64	94.17%	0	0%	12.36	12	97.09%	0	0%	12.36	12.4	100.32%	0.04	0%
GNA_252241112_Capacity	Central Valley	Fresno	KINGSBURG 1112	252241112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252241113_Capacity	Central Valley	Fresno	KINGSBURG 1113	252241113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252241114_Capacity	Central Valley	Fresno	KINGSBURG 1114	252241114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2541204_Capacity	Central Valley	Fresno	MC CALL BANK 4	2541204	Bank	None	None	None	90.82%	0	0%	44.55	39.01	87.56%	0	0%	44.55	39.35	88.33%	0	0%	44.55	39.71	89.14%	0	0%	44.55	40.46	90.82%	0	0%	44.55	40.42	90.73%	0	0%
GNA_254121101_Capacity	Central Valley	Fresno	MC CALL 1101	254121101	Feeder	None	None	None	75.14%	0	0%	12.19	8.74	71.70%	0	0%	12.19	8.83	72.44%	0	0%	12.19	8.93	73.26%	0	0%	12.19	9.03	74.08%	0	0%	12.19	9.16	75.14%	0	0%
GNA_254121103_Capacity	Central Valley	Fresno	MC CALL 1103	254121103	Feeder	None	None	None	95.16%	0	0%	12.19	9.34	76.62%	0	0%	12.19	10.5	86.14%	0	0%	12.19	10.6	86.96%	0	0%	12.19	11.03	90.48%	0	0%	12.19	11.6	95.16%	0	0%
GNA_254121105_Capacity	Central Valley	Fresno	MC CALL 1105	254121105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254121107_Capacity	Central Valley	Fresno	MC CALL 1107	254121107	Feeder	None	None	None	91.11%	0	0%	12.83	11.69	91.11%	0	0%	12.83	10.76	83.87%	0	0%	12.83	10.84	84.49%	0	0%	12.83	10.97	85.50%	0	0%	12.83	10.15	79.11%	0	0%
GNA_2541205_Capacity	Central Valley	Fresno	MC CALL BANK 5	2541205	Bank	Demand Growth	Capacity	2023	101.23%	0.55	1%	44.55	45.1	101.23%	0.55	1%	44.55	44.36	99.57%	0	0%	44.55	43.78	98.27%	0	0%	44.55	44.26	99.35%	0	0%	44.55	44.84	100.65%	0.29	1%
GNA_254121102_Capacity	Central Valley	Fresno	MC CALL 1102	254121102	Feeder	None	None	None	99.59%	0	0%	12.19	11.75	96.39%	0	0%	12.19	11.76	96.47%	0	0%	12.19	11.81	96.88%	0	0%	12.19	11.95	98.03%	0	0%	12.19	12.14	99.59%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_254121104_Capacity	Central Valley	Fresno	MC CALL 1104	254121104	Feeder	Demand Growth	Capacity	2023	107.14%	0.87	7%	12.19	13.05	107.05%	0.86	7%	12.19	12.94	106.15%	0.75	6%	12.19	12.95	106.23%	0.76	6%	12.19	13.02	106.81%	0.83	7%	12.19	13.06	107.14%	0.87	7%
GNA_254121106_Capacity	Central Valley	Fresno	MC CALL 1106	254121106	Feeder	Demand Growth	Capacity	2026	102.21%	0.27	2%	12.19	12.06	98.93%	0	0%	12.19	12.15	99.67%	0	0%	12.19	12.23	100.33%	0.04	0%	12.19	12.33	101.15%	0.14	1%	12.19	12.46	102.21%	0.27	2%
GNA_254121108_Capacity	Central Valley	Fresno	MC CALL 1108	254121108	Feeder	None	None	None	78.72%	0	0%	12.83	10.1	78.72%	0	0%	12.83	10.01	78.02%	0	0%	12.83	10	77.94%	0	0%	12.83	9.98	77.79%	0	0%	12.83	9.95	77.55%	0	0%
GNA_2522902_Capacity	Central Valley	Fresno	PARLIER BANK 2	2522902	Bank	None	None	None	64.79%	0	0%	44.53	25.67	57.65%	0	0%	44.53	27.69	62.18%	0	0%	44.53	27.72	62.25%	0	0%	44.53	27.75	62.32%	0	0%	44.53	28.85	64.79%	0	0%
GNA_252291102_Capacity	Central Valley	Fresno	PARLIER 1102	252291102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252291103_Capacity	Central Valley	Fresno	PARLIER 1103	252291103	Feeder	None	None	None	51.28%	0	0%	9.75	4.24	43.49%	0	0%	9.75	5	51.28%	0	0%	9.75	4.98	51.08%	0	0%	9.75	4.97	50.97%	0	0%	9.75	4.98	51.08%	0	0%
GNA_252291104_Capacity	Central Valley	Fresno	PARLIER 1104	252291104	Feeder	None	None	None	89.71%	0	0%	10.69	9.59	89.71%	0	0%	10.69	8.79	82.23%	0	0%	10.69	8.76	81.95%	0	0%	10.69	8.72	81.57%	0	0%	10.69	8.74	81.76%	0	0%
GNA_252291105_Capacity	Central Valley	Fresno	PARLIER 1105	252291105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2523001_Capacity	Central Valley	Fresno	CAMDEN BANK 1	2523001	Bank	None	None	None	96.20%	0	0%	29.7	28.35	95.45%	0	0%	29.7	28.39	95.59%	0	0%	29.7	28.43	95.72%	0	0%	29.7	28.49	95.93%	0	0%	29.7	28.57	96.20%	0	0%
GNA_252301103_Capacity	Central Valley	Fresno	CAMDEN 1103	252301103	Feeder	None	None	None	100.00%	0	0%	12.19	12.19	100.00%	0	0%	12.19	12.16	99.75%	0	0%	12.19	12.14	99.59%	0	0%	12.19	12.12	99.43%	0	0%	12.19	12.1	99.26%	0	0%
GNA_252301104_Capacity	Central Valley	Fresno	CAMDEN 1104	252301104	Feeder	None	None	None	86.87%	0	0%	12.19	10.25	84.09%	0	0%	12.19	10.32	84.66%	0	0%	12.19	10.41	85.40%	0	0%	12.19	10.49	86.05%	0	0%	12.19	10.59	86.87%	0	0%
GNA_252301105_Capacity	Central Valley	Fresno	CAMDEN 1105	252301105	Feeder	None	None	None	90.98%	0	0%	12.19	11.09	90.98%	0	0%	12.19	11.08	90.89%	0	0%	12.19	11.06	90.73%	0	0%	12.19	11.06	90.73%	0	0%	12.19	11.06	90.73%	0	0%
GNA_2523002_Capacity	Central Valley	Fresno	CAMDEN BANK 2	2523002	Bank	None	None	None	39.49%	0	0%	29.7	11.4	38.38%	0	0%	29.7	11.49	38.69%	0	0%	29.7	11.57	38.96%	0	0%	29.7	11.65	39.23%	0	0%	29.7	11.73	39.49%	0	0%
GNA_252301102_Capacity	Central Valley	Fresno	CAMDEN 1102	252301102	Feeder	Demand Growth	Capacity	2023	118.62%	1.99	19%	10.69	12.34	115.43%	1.65	15%	10.69	12.43	116.28%	1.74	16%	10.69	12.51	117.03%	1.82	17%	10.69	12.59	117.77%	1.9	18%	10.69	12.68	118.62%	1.99	19%
GNA_2537101_Capacity	Central Valley	Fresno	HARDWICK BANK 1	2537101	Bank	Demand Growth	Capacity	2023	112.88%	1.85	13%	14.36	16.14	112.40%	1.78	12%	14.36	16.08	111.98%	1.72	12%	14.36	16.05	111.77%	1.69	12%	14.36	16.08	111.98%	1.72	12%	14.36	16.21	112.88%	1.85	13%
GNA_253711101_Capacity	Central Valley	Fresno	HARDWICK 1101	253711101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253711102_Capacity	Central Valley	Fresno	HARDWICK 1102	253711102	Feeder	Demand Growth	Capacity	2027	101.91%	0.2	2%	10.46	10.38	99.24%	0	0%	10.46	10.34	98.85%	0	0%	10.46	10.33	98.76%	0	0%	10.46	10.37	99.14%	0	0%	10.46	10.66	101.91%	0.2	2%
GNA_2536001_Capacity	Central Valley	Fresno	LEMOORE BANK 1	2536001	Bank	None	None	None	82.28%	0	0%	29.69	22.23	74.87%	0	0%	29.69	22.63	76.22%	0	0%	29.69	23.52	79.22%	0	0%	29.69	24.18	81.44%	0	0%	29.69	24.43	82.28%	0	0%
GNA_253601101_Capacity	Central Valley	Fresno	LEMOORE 1101	253601101	Feeder	Demand Growth	Capacity	2025	100.82%	0.1	1%	12.19	11.33	92.95%	0	0%	12.19	11.64	95.49%	0	0%	12.19	12.29	100.82%	0.1	1%	12.19	12.29	100.82%	0.1	1%	12.19	12.29	100.82%	0.1	1%
GNA_253601103_Capacity	Central Valley	Fresno	LEMOORE 1103	253601103	Feeder	None	None	None	95.82%	0	0%	12.19	11.3	92.70%	0	0%	12.19	11.33	92.95%	0	0%	12.19	11.43	93.77%	0	0%	12.19	11.54	94.67%	0	0%	12.19	11.68	95.82%	0	0%
GNA_2536002_Capacity	Central Valley	Fresno	LEMOORE BANK 2	2536002	Bank	Demand Growth	Capacity	2023	101.11%	0.33	1%	29.7	30.03	101.11%	0.33	1%	29.7	26.47	89.12%	0	0%	29.7	26.75	90.07%	0	0%	29.7	27.14	91.38%	0	0%	29.7	27.58	92.86%	0	0%
GNA_253601102_Capacity	Central Valley	Fresno	LEMOORE 1102	253601102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253601104_Capacity	Central Valley	Fresno	LEMOORE 1104	253601104	Feeder	None	None	None	80.38%	0	0%	9.43	7.21	76.46%	0	0%	9.43	7.29	77.31%	0	0%	9.43	7.37	78.15%	0	0%	9.43	7.45	79.00%	0	0%	9.43	7.58	80.38%	0	0%
GNA_253601105_Capacity	Central Valley	Fresno	LEMOORE 1105	253601105	Feeder	Demand Growth	Capacity	2023	108.04%	0.98	8%	12.19	12.95	106.23%	0.76	6%	12.19	12.96	106.32%	0.77	6%	12.19	13.02	106.81%	0.83	7%	12.19	13.1	107.47%	0.91	7%	12.19	13.17	108.04%	0.98	8%
GNA_2535301_Capacity	Central Valley	Fresno	BOWLES BANK 1	2535301	Bank	None	None	None	66.56%	0	0%	25.69	16.48	64.15%	0	0%	25.69	17.01	66.21%	0	0%	25.69	16.99	66.13%	0	0%	25.69	17.05	66.37%	0	0%	25.69	17.1	66.56%	0	0%
GNA_253531101_Capacity	Central Valley	Fresno	BOWLES 1101	253531101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253531102_Capacity	Central Valley	Fresno	BOWLES 1102	253531102	Feeder	None	None	None	36.04%	0	0%	7.63	2.75	36.04%	0	0%	7.63	2.74	35.91%	0	0%	7.63	2.73	35.78%	0	0%	7.63	2.74	35.91%	0	0%	7.63	2.75	36.04%	0	0%
GNA_253531103_Capacity	Central Valley	Fresno	BOWLES 1103	253531103	Feeder	None	None	None	51.93%	0	0%	8.55	4.38	51.23%	0	0%	8.55	4.36	50.99%	0	0%	8.55	4.37	51.11%	0	0%	8.55	4.41	51.58%	0	0%	8.55	4.44	51.93%	0	0%
GNA_253531104_Capacity	Central Valley	Fresno	BOWLES 1104	253531104	Feeder	None	None	None	63.09%	0	0%	6.61	4.16	62.93%	0	0%	6.61	4.15	62.78%	0	0%	6.61	4.15	62.78%	0	0%	6.61	4.16	62.93%	0	0%	6.61	4.17	63.09%	0	0%
GNA_2523701_Capacity	Central Valley	Fresno	CARUTHERS BANK 1	2523701	Bank	None	None	None	83.06%	0	0%	29.7	24.04	80.94%	0	0%	29.7	24.67	83.06%	0	0%	29.7	24.65	83.00%	0	0%	29.7	24.63	82.93%	0	0%	29.7	24.65	83.00%	0	0%
GNA_252371101_Capacity	Central Valley	Fresno	CARUTHERS 1101	252371101	Feeder	None	None	None	100.00%	0	0%	11.67	11.67	100.00%	0	0%	11.67	11.65	99.83%	0	0%	11.67	11.63	99.66%	0	0%	11.67	11.61	99.49%	0	0%	11.67	11.61	99.49%	0	0%
GNA_252371102_Capacity	Central Valley	Fresno	CARUTHERS 1102	252371102	Feeder	Demand Growth	Capacity	2024	112.86%	1.65	13%	14.97	13.8	92.18%	0	0%	12.83	14.46	112.70%	1.63	13%	12.83	14.46	112.70%	1.63	13%	12.83	14.46	112.70%	1.63	13%	12.83	14.48	112.86%	1.65	13%
GNA_2523702_Capacity	Central Valley	Fresno	CARUTHERS BANK 2	2523702	Bank	None	None	None	69.09%	0	0%	29.7	20.52	69.09%	0	0%	29.7	19.92	67.07%	0	0%	29.7	19.89	66.97%	0	0%	29.7	19.87	66.90%	0	0%	29.7	19.87	66.90%	0	0%
GNA_252371104_Capacity	Central Valley	Fresno	CARUTHERS 1104	252371104	Feeder	None	None	None	71.47%	0	0%	12.83	9.17	71.47%	0	0%	12.83	8.58	66.87%	0	0%	12.83	8.55	66.64%	0	0%	12.83	8.53	66.48%	0	0%	12.83	8.54	66.56%	0	0%
GNA_252371105_Capacity	Central Valley	Fresno	CARUTHERS 1105	252371105	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2544101_Capacity	Central Valley	Fresno	MC MULLIN BANK 1	2544101	Bank	None	None	None	68.17%	0	0%	44.55	30.37	68.17%	0	0%	44.55	30.32	68.06%	0	0%	44.55	30.24	67.88%	0	0%	44.55	30.21	67.81%	0	0%	44.55	30.18	67.74%	0	0%
GNA_254411104_Capacity	Central Valley	Fresno	MC MULLIN SUB 1104	254411104	Feeder	None	None	None	92.53%	0	0%	12.19	11.28	92.53%	0	0%	12.19	11.26	92.37%	0	0%	12.19	11.22	92.04%	0	0%	12.19	11.22	92.04%	0	0%	12.19	11.21	91.96%	0	0%
GNA_254411105_Capacity	Central Valley	Fresno	MC MULLIN SUB 1105	254411105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254411106_Capacity	Central Valley	Fresno	MC MULLIN SUB 1106	254411106	Feeder	None	None	None	85.97%	0	0%	12.19	10.48	85.97%	0	0%	12.19	10.44	85.64%	0	0%	12.19	10.41	85.40%	0	0%	12.19	10.39	85.23%	0	0%	12.19	10.39	85.23%	0	0%
GNA_2523601_Capacity	Central Valley	Fresno	SAN JOAQUIN BANK 1	2523601	Bank	Demand Growth	Capacity	2023	128.46%	2.96	28%	10.4	12.65	121.63%	2.25	22%	10.4	12.73	122.40%	2.33	22%	10.4	13.15	126.44%	2.75	26%	10.4	13.24	127.31%	2.84	27%	10.4	13.36	128.46%	2.96	28%
GNA_252361106_Capacity	Central Valley	Fresno	SAN JOAQUIN 1106	252361106	Feeder	Demand Growth	Capacity	2023	115.99%	1.3	16%	8.13	8.81	108.36%	0.68	8%	8.13	8.9	109.47%	0.77	9%	8.13	9.23	113.53%	1.1	14%	8.13	9.32	114.64%	1.19	15%	8.13	9.43	115.99%	1.3	16%
GNA_252361108_Capacity	Central Valley	Fresno	SAN JOAQUIN 1108	252361108	Feeder	None	None	None	71.47%	0	0%	7.01	4.95	70.61%	0	0%	7.01	4.93	70.33%	0	0%	7.01	5.01	71.47%	0	0%	7.01	5.01	71.47%	0	0%	7.01	5.01	71.47%	0	0%
GNA_2523602_Capacity	Central Valley	Fresno	SAN JOAQUIN BANK 2	2523602	Bank	None	None	None	97.55%	0	0%	6.93	6.76	97.55%	0	0%	6.93	6.74	97.26%	0	0%	6.93	6.72	96.97%	0	0%	6.93	6.7	96.68%	0	0%	6.93	6.69	96.54%	0	0%
GNA_252361112_Capacity	Central Valley	Fresno	SAN JOAQUIN 1112	252361112	Feeder	None	None	None	87.08%	0	0%	8.13	7.08	87.08%	0	0%	8.13	7.06	86.84%	0	0%	8.13	7.04	86.59%	0	0%	8.13	7.02	86.35%	0	0%	8.13	7.01	86.22%	0	0%
GNA_2536601_Capacity	Central Valley	Fresno	STROUD BANK 1	2536601	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253661101_Capacity	Central Valley	Fresno	STROUD 1101	253661101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253661102_Capacity	Central Valley	Fresno	STROUD 1102	253661102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253661104_Capacity	Central Valley	Fresno	STROUD 1104	253661104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2540901_Capacity	Central Valley	Fresno	DINUBA BANK 1	2540901	Bank	None	None	None	89.49%	0	0%	29.7	25.39	85.49%	0	0%	29.7	25.89	87.17%	0	0%	29.7	26.07	87.78%	0	0%	29.7	26.28	88.48%	0	0%	29.7	26.58	89.49%	0	0%
GNA_254091102_Capacity	Central Valley	Fresno	DINUBA 1102	254091102	Feeder	Demand Growth	Capacity	2023	105.68%	0.81	6%	14.26	14.59	102.31%	0.33	2%	14.26	14.96	104.91%	0.7	5%	14.26	14.99	105.12%	0.73	5%	14.26	15.01	105.26%	0.75	5%	14.26	15.07	105.68%	0.81	6%
GNA_254091104_Capacity	Central Valley	Fresno	DINUBA 1104	254091104	Feeder	Demand Growth	Capacity	2023	115.59%	2	16%	12.83	14.42	112.39%	1.59	12%	12.83	14.49	112.94%	1.66	13%	12.83	14.58	113.64%	1.75	14%	12.83	14.7	114.58%	1.87	15%	12.83	14.83	115.59%	2	16%
GNA_2540902_Capacity	Central Valley	Fresno	DINUBA BANK 2	2540902	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254091105_Capacity	Central Valley	Fresno	DINUBA 1105	254091105	Feeder	Demand Growth	Capacity	2023	120.89%	2.68	21%	12.83	15.51	120.89%	2.68	21%	12.83	15.49	120.73%	2.66	21%	12.83	15.47	120.58%	2.64	21%	12.83	15.47	120.58%	2.64	21%	12.83	15.5	120.81%	2.67	21%
GNA_254091106_Capacity	Central Valley	Fresno	DINUBA 1106	254091106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2528401_Capacity	Central Valley	Fresno	OROSI BANK 1	2528401	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252841101_Capacity	Central Valley	Fresno	OROSI 1101	252841101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252841103_Capacity	Central Valley	Fresno	OROSI 1103	252841103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2528402_Capacity	Central Valley	Fresno	OROSI BANK 2	2528402	Bank	None	None	None	43.70%	0	0%	29.7	11.66	39.26%	0	0%	29.7	11.35	38.22%	0	0%	29.7	11.23	37.81%	0	0%	29.7	11.12	37.44%	0	0%	29.7	12.98	43.70%	0	0%
GNA_252841102_Capacity	Central Valley	Fresno	OROSI 1102	252841102	Feeder	None	None	None	77.14%	0	0%	4.68	1.75	37.39%	0	0%	4.68	1.73	36.97%	0	0%	4.68	1.71	36.54%	0	0%	4.68	1.7	36.32%	0	0%	4.68	3.61	77.14%	0	0%
GNA_252841104_Capacity	Central Valley	Fresno	OROSI 1104	252841104	Feeder	None	None	None	100.29%	0.03	0%	10.46	10.49	100.29%	0.03	0%	10.46	10.27	98.18%	0	0%	10.46	10.2	97.51%	0	0%	10.46	10.07	96.27%	0	0%	10.46	9.97	95.32%	0	0%
GNA_2523401_Capacity	Central Valley	Fresno	REEDLEY BANK 1	2523401	Bank	None	None	None	80.54%	0	0%	29.7	22.58	76.03%	0	0%	29.7	23.92	80.54%	0	0%	29.7	23.79	80.10%	0	0%	29.7	23.78	80.07%	0	0%	29.7	21.91	73.77%	0	0%
GNA_252341106_Capacity	Central Valley	Fresno	REEDLEY 1106	252341106	Feeder	Demand Growth	Capacity	2023	128.64%	2.91	29%	10.16	11.59	114.07%	1.43	14%	10.16	13.05	128.44%	2.89	28%	10.16	13.04	128.35%	2.88	28%	10.16	13.07	128.64%	2.91	29%	10.16	11.16	109.84%	1	10%
GNA_252341112_Capacity	Central Valley	Fresno	REEDLEY 1112	252341112	Feeder	None	None	None	89.17%	0	0%	12.19	10.87	89.17%	0	0%	12.19	10.78	88.43%	0	0%	12.19	10.7	87.78%	0	0%	12.19	10.66	87.45%	0	0%	12.19	10.61	87.04%	0	0%
GNA_2523403_Capacity	Central Valley	Fresno	REEDLEY BANK 3	2523403	Bank	Demand Growth	Capacity	2023	132.28%	8.21	32%	25.43	33.41	131.38%	7.98	31%	25.43	33.34	131.10%	7.91	31%	25.43	33.28	130.87%	7.85	31%	25.43	33.33	131.07%	7.9	31%	25.43	33.64	132.28%	8.21	32%
GNA_252341101_Capacity	Central Valley	Fresno	REEDLEY 1101	252341101	Feeder	None	None	None	83.10%	0	0%	12.19	9.89	81.13%	0	0%	12.19	9.88	81.05%	0	0%	12.19	9.89	81.13%	0	0%	12.19	9.97	81.79%	0	0%	12.19	10.13	83.10%	0	0%
GNA_252341104_Capacity	Central Valley	Fresno	REEDLEY 1104	252341104	Feeder	None	None	None	93.40%	0	0%	10.46	9.77	93.40%	0	0%	10.46	9.68	92.54%	0	0%	10.46	9.54	91.20%	0	0%	10.46	9.4	89.87%	0	0%	10.46	9.28	88.72%	0	0%
GNA_252341110_Capacity	Central Valley	Fresno	REEDLEY 1110	252341110	Feeder	None	None	None	98.28%	0	0%	12.19	11.89	97.54%	0	0%	12.19	11.88	97.46%	0	0%	12.19	11.86	97.29%	0	0%	12.19	11.89	97.54%	0	0%	12.19	11.98	98.28%	0	0%
GNA_2545302_Capacity	Central Valley	Fresno	WAHTOKE BANK 2	2545302	Bank	Demand Growth	Capacity	2023	118.22%	5.41	18%	29.69	34.56	116.40%	4.87	16%	29.69	34.74	117.01%	5.05	17%	29.69	34.79	117.18%	5.1	17%	29.69	34.93	117.65%	5.24	18%	29.69	35.1	118.22%	5.41	18%
GNA_254531106_Capacity	Central Valley	Fresno	WAHTOKE 1106	254531106	Feeder	Demand Growth	Capacity	2023	101.80%	0.22	2%	12.19	12.31	100.98%	0.12	1%	12.19	12.3	100.90%	0.11	1%	12.19	12.31	100.98%	0.12	1%	12.19	12.36	101.39%	0.17	1%	12.19	12.41	101.80%	0.22	2%
GNA_254531107_Capacity	Central Valley	Fresno	WAHTOKE 1107	254531107	Feeder	Demand Growth	Capacity	2023	107.96%	0.97	8%	12.19	12.79	104.92%	0.6	5%	12.19	12.83	105.25%	0.64	5%	12.19	12.9	105.82%	0.71	6%	12.19	13.02	106.81%	0.83	7%	12.19	13.16	107.96%	0.97	8%
GNA_254531108_Capacity	Central Valley	Fresno	WAHTOKE 1108	254531108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2545303_Capacity	Central Valley	Fresno	WAHTOKE BANK 3	2545303	Bank	None	None	None	94.61%	0	0%	29.7	28.1	94.61%	0	0%	29.7	27.24	91.72%	0	0%	29.7	27.43	92.36%	0	0%	29.7	27.63	93.03%	0	0%	29.7	27.87	93.84%	0	0%
GNA_254531109_Capacity	Central Valley	Fresno	WAHTOKE 1109	254531109	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254531110_Capacity	Central Valley	Fresno	WAHTOKE 1110	254531110	Feeder	None	None	None	80.34%	0	0%	12.36	9.31	75.32%	0	0%	12.36	9.63	77.91%	0	0%	12.36	9.73	78.72%	0	0%	12.36	9.82	79.45%	0	0%	12.36	9.93	80.34%	0	0%
GNA_254531111_Capacity	Central Valley	Fresno	WAHTOKE 1111	254531111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2544401_Capacity	Central Valley	Fresno	RAINBOW BANK 1	2544401	Bank	None	None	None	87.91%	0	0%	29.7	20.61	69.39%	0	0%	29.7	20.88	70.30%	0	0%	29.7	25.46	85.72%	0	0%	29.7	25.77	86.77%	0	0%	29.7	26.11	87.91%	0	0%
GNA_254441103_Capacity	Central Valley	Fresno	RAINBOW 1103	254441103	Feeder	None	None	None	33.13%	0	0%	12.83	0.09	0.70%	0	0%	12.83	0.05	0.39%	0	0%	12.83	4.25	33.13%	0	0%	12.83	4.22	32.89%	0	0%	12.83	4.16	32.42%	0	0%
GNA_254441105_Capacity	Central Valley	Fresno	RAINBOW 1105	254441105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254441106_Capacity	Central Valley	Fresno	RAINBOW 1106	254441106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2523501_Capacity	Central Valley	Fresno	SANGER BANK 1	2523501	Bank	Demand Growth	Capacity	2023	103.57%	1.06	4%	29.7	29.97	100.91%	0.27	1%	29.7	30.06	101.21%	0.36	1%	29.7	30.17	101.58%	0.47	2%	29.7	30.42	102.42%	0.72	2%	29.7	30.76	103.57%	1.06	4%
GNA_252351108_Capacity	Central Valley	Fresno	SANGER 1108	252351108	Feeder	None	None	None	89.96%	0	0%	10.46	9.34	89.29%	0	0%	10.46	9.32	89.10%	0	0%	10.46	9.31	89.01%	0	0%	10.46	9.35	89.39%	0	0%	10.46	9.41	89.96%	0	0%
GNA_252351112_Capacity	Central Valley	Fresno	SANGER 1112	252351112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252351114_Capacity	Central Valley	Fresno	SANGER 1114	252351114	Feeder	None	None	None	87.21%	0	0%	8.13	7.09	87.21%	0	0%	8.13	7.06	86.84%	0	0%	8.13	7.05	86.72%	0	0%	8.13	7.05	86.72%	0	0%	8.13	7.07	86.96%	0	0%
GNA_252351116_Capacity	Central Valley	Fresno	SANGER 1116	252351116	Feeder	None	None	None	80.86%	0	0%	9.09	6.95	76.46%	0	0%	9.09	7.05	77.56%	0	0%	9.09	7.12	78.33%	0	0%	9.09	7.24	79.65%	0	0%	9.09	7.35	80.86%	0	0%
GNA_252351118_Capacity	Central Valley	Fresno	SANGER 1118	252351118	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2523503_Capacity	Central Valley	Fresno	SANGER BANK 3	2523503	Bank	Demand Growth	Capacity	2023	106.67%	1.98	7%	29.69	31.57	106.33%	1.88	6%	29.69	31.67	106.67%	1.98	7%	29.69	27.51	92.66%	0	0%	29.69	27.6	92.96%	0	0%	29.69	27.72	93.36%	0	0%
GNA_252351104_Capacity	Central Valley	Fresno	SANGER 1104	252351104	Feeder	None	None	None	91.08%	0	0%	10.76	9.52	88.48%	0	0%	10.76	9.54	88.66%	0	0%	10.76	9.57	88.94%	0	0%	10.76	9.66	89.78%	0	0%	10.76	9.8	91.08%	0	0%
GNA_252351106_Capacity	Central Valley	Fresno	SANGER 1106	252351106	Feeder	Demand Growth	Capacity	2023	144.36%	4.64	44%	10.46	15.1	144.36%	4.64	44%	10.46	15.06	143.98%	4.6	44%	10.46	10.79	103.15%	0.33	3%	10.46	10.77	102.96%	0.31	3%	10.46	10.75	102.77%	0.29	3%
GNA_252351110_Capacity	Central Valley	Fresno	SANGER 1110	252351110	Feeder	None	None	None	74.41%	0	0%	9.26	6.89	74.41%	0	0%	10.97	6.94	63.26%	0	0%	10.97	6.96	63.45%	0	0%	10.97	6.97	63.54%	0	0%	10.97	6.98	63.63%	0	0%
GNA_2529401_Capacity	Central Valley	Fresno	TIVY VALLEY BANK 1	2529401	Bank	None	None	None	78.55%	0	0%	12.31	9.28	75.39%	0	0%	12.31	9.67	78.55%	0	0%	12.31	9.65	78.39%	0	0%	12.31	9.65	78.39%	0	0%	12.31	9.66	78.47%	0	0%
GNA_252941106_Capacity	Central Valley	Fresno	TIVY VALLEY 1106	252941106	Feeder	None	None	None	29.52%	0	0%	8.13	2.4	29.52%	0	0%	8.13	2.39	29.40%	0	0%	8.13	2.38	29.27%	0	0%	8.13	2.39	29.40%	0	0%	8.13	2.39	29.40%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_252941107_Capacity	Central Valley	Fresno	TIVY VALLEY 1107	252941107	Feeder	None	None	None	73.61%	0	0%	10.46	7.32	69.98%	0	0%	10.46	7.7	73.61%	0	0%	10.46	7.69	73.52%	0	0%	10.46	7.68	73.42%	0	0%	10.46	7.69	73.52%	0	0%
GNA_2522801_Capacity	Central Valley	Fresno	CALIFORNIA AVE BANK 1	2522801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252281110_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1110	252281110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252281113_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1113	252281113	Feeder	None	None	None	93.57%	0	0%	11.67	10.85	92.97%	0	0%	11.67	10.87	93.14%	0	0%	11.67	10.9	93.40%	0	0%	11.67	10.92	93.57%	0	0%	11.67	10.89	93.32%	0	0%
GNA_252281114_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1114	252281114	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252281117_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1117	252281117	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2522802_Capacity	Central Valley	Fresno	CALIFORNIA AVE BANK 2	2522802	Bank	None	None	None	87.68%	0	0%	44.55	36.36	81.62%	0	0%	44.55	38.83	87.16%	0	0%	44.55	38.95	87.43%	0	0%	44.55	39.02	87.59%	0	0%	44.55	39.06	87.68%	0	0%
GNA_252281106_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1106	252281106	Feeder	Demand Growth	Capacity	2023	114.65%	1.71	15%	11.67	13.15	112.68%	1.48	13%	11.67	13.23	113.37%	1.56	13%	11.67	13.28	113.80%	1.61	14%	11.67	13.34	114.31%	1.67	14%	11.67	13.38	114.65%	1.71	15%
GNA_252281111_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1111	252281111	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252281112_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1112	252281112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252281116_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1116	252281116	Feeder	None	None	None	99.67%	0	0%	12.19	11.98	98.28%	0	0%	12.19	12.03	98.69%	0	0%	12.19	12.07	99.02%	0	0%	12.19	12.1	99.26%	0	0%	12.19	12.15	99.67%	0	0%
GNA_2522803_Capacity	Central Valley	Fresno	CALIFORNIA AVE BANK 3	2522803	Bank	None	None	None	76.30%	0	0%	44.55	30.67	68.84%	0	0%	44.55	31.44	70.57%	0	0%	44.55	32.2	72.28%	0	0%	44.55	33.14	74.39%	0	0%	44.55	33.99	76.30%	0	0%
GNA_252281102_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1102	252281102	Feeder	Demand Growth	Capacity	2023	135.31%	4.53	35%	12.83	13.94	108.65%	1.11	9%	12.83	14.72	114.73%	1.89	15%	12.83	15.46	120.50%	2.63	20%	12.83	16.43	128.06%	3.6	28%	12.83	17.36	135.31%	4.53	35%
GNA_252281103_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1103	252281103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252281104_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1104	252281104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252281108_Capacity	Central Valley	Fresno	CALIFORNIA AVE 1108	252281108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2542501_Capacity	Central Valley	Fresno	MALAGA BANK 1	2542501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254251109_Capacity	Central Valley	Fresno	MALAGA 1109	254251109	Feeder	None	None	None	100.28%	0.03	0%	10.76	8.63	80.20%	0	0%	10.76	10.22	94.98%	0	0%	10.76	10.64	98.88%	0	0%	10.76	10.71	99.54%	0	0%	10.76	10.79	100.28%	0.03	0%
GNA_254251110_Capacity	Central Valley	Fresno	MALAGA 1110	254251110	Feeder	Demand Growth	Capacity	2023	106.60%	0.71	7%	10.76	11.16	103.72%	0.4	4%	10.76	11.2	104.09%	0.44	4%	10.76	11.28	104.83%	0.52	5%	10.76	11.36	105.58%	0.6	6%	10.76	11.47	106.60%	0.71	7%
GNA_254251111_Capacity	Central Valley	Fresno	MALAGA 1111	254251111	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2542502_Capacity	Central Valley	Fresno	MALAGA BANK 2	2542502	Bank	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254251106_Capacity	Central Valley	Fresno	MALAGA 1106	254251106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254251107_Capacity	Central Valley	Fresno	MALAGA 1107	254251107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254251108_Capacity	Central Valley	Fresno	MALAGA 1108	254251108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2542503_Capacity	Central Valley	Fresno	MALAGA BANK 3	2542503	Bank	Demand Growth	Capacity	2027	102.63%	1.17	3%	44.53	40.12	90.10%	0	0%	44.53	43.23	97.08%	0	0%	44.53	43.77	98.29%	0	0%	44.53	44.23	99.33%	0	0%	44.53	45.7	102.63%	1.17	3%
GNA_254251101_Capacity	Central Valley	Fresno	MALAGA 1101	254251101	Feeder	None	None	None	71.94%	0	0%	12.19	8.77	71.94%	0	0%	12.19	7.8	63.99%	0	0%	12.19	8.04	65.96%	0	0%	12.19	8.09	66.37%	0	0%	12.19	8.17	67.02%	0	0%
GNA_254251102_Capacity	Central Valley	Fresno	MALAGA 1102	254251102	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254251103_Capacity	Central Valley	Fresno	MALAGA 1103	254251103	Feeder	Demand Growth	Capacity	2023	105.82%	0.71	6%	12.19	12.26	100.57%	0.07	1%	12.19	12.43	101.97%	0.24	2%	12.19	12.53	102.79%	0.34	3%	12.19	12.71	104.27%	0.52	4%	12.19	12.9	105.82%	0.71	6%
GNA_254251104_Capacity	Central Valley	Fresno	MALAGA 1104	254251104	Feeder	None	None	None	100.49%	0.06	0%	12.19	11.9	97.62%	0	0%	12.19	11.9	97.62%	0	0%	12.19	11.96	98.11%	0	0%	12.19	12.08	99.10%	0	0%	12.19	12.25	100.49%	0.06	0%
GNA_2548001_Capacity	Central Valley	Fresno	RANCHERS COTTON BANK 1	2548001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254801101_Capacity	Central Valley	Fresno	RANCHERS COTTON 1101	254801101	Feeder	None	None	None	93.48%	0	0%	11.97	10.97	91.65%	0	0%	11.97	11.03	92.15%	0	0%	11.97	11.11	92.82%	0	0%	11.97	11.15	93.15%	0	0%	11.97	11.19	93.48%	0	0%
GNA_2537301_Capacity	Central Valley	Fresno	WEST FRESNO BANK 1	2537301	Bank	Demand Growth	Capacity	2025	104.73%	1.94	5%	41.03	40.72	99.24%	0	0%	41.03	40.96	99.83%	0	0%	41.03	41.55	101.27%	0.52	1%	41.03	42.42	103.39%	1.39	3%	41.03	42.97	104.73%	1.94	5%
GNA_253731101_Capacity	Central Valley	Fresno	WEST FRESNO 1101	253731101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253731102_Capacity	Central Valley	Fresno	WEST FRESNO 1102	253731102	Feeder	None	None	None	58.57%	0	0%	12.19	7.14	58.57%	0	0%	12.19	6.8	55.78%	0	0%	12.19	6.76	55.46%	0	0%	12.19	6.74	55.29%	0	0%	12.19	6.72	55.13%	0	0%
GNA_253731103_Capacity	Central Valley	Fresno	WEST FRESNO 1103	253731103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253731104_Capacity	Central Valley	Fresno	WEST FRESNO 1104	253731104	Feeder	None	None	None	85.89%	0	0%	12.83	10.95	85.35%	0	0%	12.83	10.98	85.58%	0	0%	12.83	11.02	85.89%	0	0%	12.83	11.02	85.89%	0	0%	12.83	10.95	85.35%	0	0%
GNA_253731109_Capacity	Central Valley	Fresno	WEST FRESNO 1109	253731109	Feeder	Demand Growth	Capacity	2023	131.88%	3.43	32%	10.76	12.23	113.66%	1.47	14%	10.76	12.57	116.82%	1.81	17%	10.76	13.02	121.00%	2.26	21%	10.76	13.65	126.86%	2.89	27%	10.76	14.19	131.88%	3.43	32%
GNA_2537302_Capacity	Central Valley	Fresno	WEST FRESNO BANK 2	2537302	Bank	Demand Growth	Capacity	2026	108.46%	3.77	8%	44.55	42.77	96.00%	0	0%	44.55	43.58	97.82%	0	0%	44.55	44.64	100.20%	0.09	0%	44.55	46.22	103.75%	1.67	4%	44.55	48.32	108.46%	3.77	8%
GNA_253731105_Capacity	Central Valley	Fresno	WEST FRESNO 1105	253731105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253731106_Capacity	Central Valley	Fresno	WEST FRESNO 1106	253731106	Feeder	None	None	None	55.64%	0	0%	10.46	5.82	55.64%	0	0%	10.46	5.79	55.35%	0	0%	10.46	5.75	54.97%	0	0%	10.46	5.7	54.49%	0	0%	10.46	5.65	54.02%	0	0%
GNA_253731107_Capacity	Central Valley	Fresno	WEST FRESNO 1107	253731107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253731108_Capacity	Central Valley	Fresno	WEST FRESNO 1108	253731108	Feeder	Demand Growth	Capacity	2026	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253731110_Capacity	Central Valley	Fresno	WEST FRESNO 1110	253731110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2537303_Capacity	Central Valley	Fresno	WEST FRESNO BANK 3	2537303	Bank	None	None	None	56.59%	0	0%	44.55	23.37	52.46%	0	0%	44.55	23.42	52.57%	0	0%	44.55	24.93	55.96%	0	0%	44.55	25.07	56.27%	0	0%	44.55	25.21	56.59%	0	0%
GNA_253731111_Capacity	Central Valley	Fresno	WEST FRESNO 1111	253731111	Feeder	Demand Growth	Capacity	2025	110.13%	1.3	10%	12.83	12.64	98.52%	0	0%	12.83	12.65	98.60%	0	0%	12.83	14.08	109.74%	1.25	10%	12.83	14.09	109.82%	1.26	10%	12.83	14.13	110.13%	1.3	10%
GNA_253731112_Capacity	Central Valley	Fresno	WEST FRESNO 1112	253731112	Feeder	None	None	None	87.04%	0	0%	12.19	10.06	82.53%	0	0%	12.19	10.09	82.77%	0	0%	12.19	10.19	83.59%	0	0%	12.19	10.41	85.40%	0	0%	12.19	10.61	87.04%	0	0%
GNA_2529202_Capacity	Central Valley	Fresno	STONE CORRAL BANK 2	2529202	Bank	None	None	None	47.74%	0	0%	12.38	5.75	46.45%	0	0%	12.38	5.74	46.37%	0	0%	12.38	5.73	46.28%	0	0%	12.38	5.79	46.77%	0	0%	12.38	5.91	47.74%	0	0%
GNA_252921108_Capacity	Central Valley	Fresno	STONE CORRAL 1108	252921108	Feeder	None	None	None	84.55%	0	0%	6.99	5.74	82.12%	0	0%	6.99	5.74	82.12%	0	0%	6.99	5.73	81.97%	0	0%	6.99	5.79	82.83%	0	0%	6.99	5.91	84.55%	0	0%
GNA_2529203_Capacity	Central Valley	Fresno	STONE CORRAL BANK 3	2529203	Bank	None	None	None	34.40%	0	0%	14.36	4.94	34.40%	0	0%	14.36	4.89	34.05%	0	0%	14.36	4.84	33.70%	0	0%	14.36	4.79	33.36%	0	0%	14.36	4.79	33.36%	0	0%
GNA_252921109_Capacity	Central Valley	Fresno	STONE CORRAL 1109	252921109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252921110_Capacity	Central Valley	Fresno	STONE CORRAL 1110	252921110	Feeder	None	None	None	37.01%	0	0%	10.16	3.74	36.81%	0	0%	10.16	3.73	36.71%	0	0%	10.16	3.73	36.71%	0	0%	10.16	3.74	36.81%	0	0%	10.16	3.76	37.01%	0	0%
GNA_2539601_Capacity	Central Valley	Fresno	BULLARD BANK 1	2539601	Bank	None	None	None	90.70%	0	0%	41.3	37.4	90.56%	0	0%	41.3	37.3	90.31%	0	0%	41.3	37.23	90.15%	0	0%	41.3	37.33	90.39%	0	0%	41.3	37.46	90.70%	0	0%
GNA_253962111_Capacity	Central Valley	Fresno	BULLARD 2111	253962111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253962112_Capacity	Central Valley	Fresno	BULLARD 2112	253962112	Feeder	None	None	None	57.78%	0	0%	21.67	12.52	57.78%	0	0%	21.67	12.46	57.50%	0	0%	21.67	12.42	57.31%	0	0%	21.67	12.4	57.22%	0	0%	21.67	12.36	57.04%	0	0%
GNA_253962114_Capacity	Central Valley	Fresno	BULLARD 2114	253962114	Feeder	None	None	None	81.20%	0	0%	20.96	16.67	79.53%	0	0%	20.96	16.67	79.53%	0	0%	20.96	16.73	79.82%	0	0%	20.96	16.86	80.44%	0	0%	20.96	17.02	81.20%	0	0%
GNA_2540803_Capacity	Central Valley	Fresno	CLOVIS BANK 3	2540803	Bank	None	None	None	87.38%	0	0%	44.55	37.46	84.09%	0	0%	44.55	37.52	84.22%	0	0%	44.55	38.41	86.22%	0	0%	44.55	38.61	86.67%	0	0%	44.55	38.93	87.38%	0	0%
GNA_254082109_Capacity	Central Valley	Fresno	CLOVIS 2109	254082109	Feeder	None	None	None	55.19%	0	0%	21.11	11.26	53.34%	0	0%	21.11	11.32	53.62%	0	0%	21.11	11.45	54.24%	0	0%	21.11	11.56	54.76%	0	0%	21.11	11.65	55.19%	0	0%
GNA_254082110_Capacity	Central Valley	Fresno	CLOVIS 2110	254082110	Feeder	None	None	None	68.70%	0	0%	20.96	13.11	62.55%	0	0%	20.96	13.19	62.93%	0	0%	20.96	14.01	66.84%	0	0%	20.96	14.14	67.46%	0	0%	20.96	14.4	68.70%	0	0%
GNA_254082111_Capacity	Central Valley	Fresno	CLOVIS 2111	254082111	Feeder	None	None	None	77.43%	0	0%	20.96	16.23	77.43%	0	0%	20.96	16.16	77.10%	0	0%	20.96	16.14	77.00%	0	0%	20.96	16.07	76.67%	0	0%	20.96	16.01	76.38%	0	0%
GNA_2528501_Capacity	Central Valley	Fresno	PINEDALE BANK 1	2528501	Bank	None	None	None	94.03%	0	0%	44.55	41.76	93.74%	0	0%	44.55	41.49	93.13%	0	0%	44.55	41.43	93.00%	0	0%	44.55	41.54	93.24%	0	0%	44.55	41.89	94.03%	0	0%
GNA_252852101_Capacity	Central Valley	Fresno	PINEDALE 2101	252852101	Feeder	None	None	None	86.82%	0	0%	20.48	17.54	85.64%	0	0%	20.48	17.47	85.30%	0	0%	20.48	17.5	85.45%	0	0%	20.48	17.58	85.84%	0	0%	20.48	17.78	86.82%	0	0%
GNA_252852102_Capacity	Central Valley	Fresno	PINEDALE 2102	252852102	Feeder	None	None	None	80.47%	0	0%	16.59	13.22	79.69%	0	0%	16.59	13.05	78.66%	0	0%	16.59	12.97	78.18%	0	0%	16.59	13.13	79.14%	0	0%	16.59	13.35	80.47%	0	0%
GNA_252852103_Capacity	Central Valley	Fresno	PINEDALE 2103	252852103	Feeder	None	None	None	43.82%	0	0%	21.11	9.25	43.82%	0	0%	21.11	9.2	43.58%	0	0%	21.11	9.17	43.44%	0	0%	21.11	9.14	43.30%	0	0%	21.11	9.15	43.34%	0	0%
GNA_2528502_Capacity	Central Valley	Fresno	PINEDALE BANK 2	2528502	Bank	None	None	None	97.67%	0	0%	44.55	42.49	95.38%	0	0%	44.55	42.63	95.69%	0	0%	44.55	42.79	96.05%	0	0%	44.55	43.17	96.90%	0	0%	44.55	43.51	97.67%	0	0%
GNA_252852105_Capacity	Central Valley	Fresno	PINEDALE 2105	252852105	Feeder	None	None	None	71.92%	0	0%	20.48	14.33	69.97%	0	0%	20.48	14.36	70.12%	0	0%	20.48	14.4	70.31%	0	0%	20.48	14.59	71.24%	0	0%	20.48	14.73	71.92%	0	0%
GNA_252852106_Capacity	Central Valley	Fresno	PINEDALE 2106	252852106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252852107_Capacity	Central Valley	Fresno	PINEDALE 2107	252852107	Feeder	None	None	None	71.39%	0	0%	21.11	14.82	70.20%	0	0%	21.11	14.84	70.30%	0	0%	21.11	14.86	70.39%	0	0%	21.11	14.97	70.91%	0	0%	21.11	15.07	71.39%	0	0%
GNA_2528503_Capacity	Central Valley	Fresno	PINEDALE BANK 3	2528503	Bank	None	None	None	99.57%	0	0%	44.55	43.35	97.31%	0	0%	44.55	43.37	97.35%	0	0%	44.55	43.72	98.14%	0	0%	44.55	44.04	98.86%	0	0%	44.55	44.36	99.57%	0	0%
GNA_252852109_Capacity	Central Valley	Fresno	PINEDALE 2109	252852109	Feeder	None	None	None	73.98%	0	0%	18.37	13.59	73.98%	0	0%	18.37	13.52	73.60%	0	0%	18.37	13.44	73.16%	0	0%	18.37	13.38	72.84%	0	0%	18.37	13.34	72.62%	0	0%
GNA_252852110_Capacity	Central Valley	Fresno	PINEDALE 2110	252852110	Feeder	None	None	None	92.87%	0	0%	18.37	16.29	88.68%	0	0%	18.37	16.32	88.84%	0	0%	18.37	16.63	90.53%	0	0%	18.37	16.84	91.67%	0	0%	18.37	17.06	92.87%	0	0%
GNA_252852111_Capacity	Central Valley	Fresno	PINEDALE 2111	252852111	Feeder	None	None	None	75.88%	0	0%	18.37	13.57	73.87%	0	0%	18.37	13.61	74.09%	0	0%	18.37	13.69	74.52%	0	0%	18.37	13.82	75.23%	0	0%	18.37	13.94	75.88%	0	0%
GNA_2552501_Capacity	Central Valley	Fresno	RIVER ROCK BANK 1	2552501	Bank	None	None	None	8.66%	0	0%	6.93	0.11	1.59%	0	0%	6.93	0.23	3.32%	0	0%	6.93	0.34	4.91%	0	0%	6.93	0.48	6.93%	0	0%	6.93	0.6	8.66%	0	0%
GNA_255251101_Capacity	Central Valley	Fresno	RIVER ROCK 1101	255251101	Feeder	None	None	None	10.97%	0	0%	5.47	0.11	2.01%	0	0%	5.47	0.23	4.20%	0	0%	5.47	0.34	6.22%	0	0%	5.47	0.48	8.78%	0	0%	5.47	0.6	10.97%	0	0%
GNA_2520603_Capacity	Central Valley	Fresno	SHEPHERD BANK 3	2520603	Bank	None	None	None	91.96%	0	0%	44.55	37.55	84.29%	0	0%	44.55	40.97	91.96%	0	0%	44.55	40.71	91.38%	0	0%	44.55	40.11	90.03%	0	0%	44.55	39.5	88.66%	0	0%
GNA_252062109_Capacity	Central Valley	Fresno	SHEPHERD 2109	252062109	Feeder	None	None	None	36.23%	0	0%	22.22	7.32	32.94%	0	0%	22.22	7.74	34.83%	0	0%	22.22	8.05	36.23%	0	0%	22.22	7.98	35.91%	0	0%	22.22	7.93	35.69%	0	0%
GNA_252062110_Capacity	Central Valley	Fresno	SHEPHERD 2110	252062110	Feeder	None	None	None	66.29%	0	0%	22.22	14.73	66.29%	0	0%	22.22	14.55	65.48%	0	0%	22.22	14.33	64.49%	0	0%	22.22	14.13	63.59%	0	0%	22.22	13.9	62.56%	0	0%
GNA_252062111_Capacity	Central Valley	Fresno	SHEPHERD 2111	252062111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252062112_Capacity	Central Valley	Fresno	SHEPHERD 2112	252062112	Feeder	Demand Growth	Capacity	2023	101.23%	0.11	1%	8.93	9.04	101.23%	0.11	1%	8.93	8.82	98.77%	0	0%	8.93	8.65	96.86%	0	0%	8.93	8.44	94.51%	0	0%	8.93	8.27	92.61%	0	0%
GNA_2552901_Capacity	Central Valley	Fresno	WOODWARD BANK 1	2552901	Bank	None	None	None	94.86%	0	0%	44.55	42.26	94.86%	0	0%	44.55	39.66	89.02%	0	0%	44.55	39.7	89.11%	0	0%	44.55	39.91	89.58%	0	0%	44.55	40.21	90.26%	0	0%
GNA_255292101_Capacity	Central Valley	Fresno	WOODWARD 2101	255292101	Feeder	None	None	None	78.02%	0	0%	21.11	16.47	78.02%	0	0%	21.11	13.93	65.99%	0	0%	21.11	13.97	66.18%	0	0%	21.11	14.06	66.60%	0	0%	21.11	14.15	67.03%	0	0%
GNA_255292102_Capacity	Central Valley	Fresno	WOODWARD 2102	255292102	Feeder	None	None	None	76.41%	0	0%	19.63	15	76.41%	0	0%	19.63	14.87	75.75%	0	0%	19.63	14.76	75.19%	0	0%	19.63	14.8	75.39%	0	0%	19.63	14.94	76.11%	0	0%
GNA_255292103_Capacity	Central Valley	Fresno	WOODWARD 2103	255292103	Feeder	None	None	None	40.25%	0	0%	20.15	7.7	38.21%	0	0%	20.15	7.76	38.51%	0	0%	20.15	7.87	39.06%	0	0%	20.15	7.98	39.60%	0	0%	20.15	8.11	40.25%	0	0%
GNA_2552902_Capacity	Central Valley	Fresno	WOODWARD BANK 2	2552902	Bank	None	None	None	89.18%	0	0%	44.55	37.95	85.19%	0	0%	44.55	38.24	85.84%	0	0%	44.55	38.58	86.60%	0	0%	44.55	39.11	87.79%	0	0%	44.55	39.73	89.18%	0	0%
GNA_255292104_Capacity	Central Valley	Fresno	WOODWARD 2104	255292104	Feeder	None	None	None	81.81%	0	0%	21.11	16.56	78.45%	0	0%	21.11	16.67	78.97%	0	0%	21.11	16.81	79.63%	0	0%	21.11	17	80.53%	0	0%	21.11	17.27	81.81%	0	0%
GNA_255292105_Capacity	Central Valley	Fresno	WOODWARD 2105	255292105	Feeder	None	None	None	71.93%	0	0%	19.63	13.52	68.87%	0	0%	19.63	13.63	69.43%	0	0%	19.63	13.74	69.99%	0	0%	19.63	13.94	71.01%	0	0%	19.63	14.12	71.93%	0	0%
GNA_255292106_Capacity	Central Valley	Fresno	WOODWARD 2106	255292106	Feeder	None	None	None	59.45%	0	0%	17.19	9.69	56.37%	0	0%	17.19	9.8	57.01%	0	0%	17.19	9.91	57.65%	0	0%	17.19	10.06	58.52%	0	0%	17.19	10.22	59.45%	0	0%
GNA_2552903_Capacity	Central Valley	Fresno	WOODWARD BANK 3	2552903	Bank	None	None	None	80.99%	0	0%	44.55	32.55	73.06%	0	0%	44.55	34.42	77.26%	0	0%	44.55	34.8	78.11%	0	0%	44.55	35.48	79.64%	0	0%	44.55	36.08	80.99%	0	0%
GNA_255292107_Capacity	Central Valley	Fresno	WOODWARD 2107	255292107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255292108_Capacity	Central Valley	Fresno	WOODWARD 2108	255292108	Feeder	None	None	None	87.54%	0	0%	21.11	16.58	78.54%	0	0%	21.11	18.09	85.69%	0	0%	21.11	18.22	86.31%	0	0%	21.11	18.35	86.93%	0	0%	21.11	18.48	87.54%	0	0%
GNA_255292109_Capacity	Central Valley	Fresno	WOODWARD 2109	255292109	Feeder	None	None	None	64.13%	0	0%	19.74	12.38	62.72%	0	0%	19.74	12.39	62.77%	0	0%	19.74	12.35	62.56%	0	0%	19.74	12.48	63.22%	0	0%	19.74	12.66	64.13%	0	0%
GNA_1920201_Capacity	North Coast	Humboldt	ARCATA BANK 1	1920201	Bank	None	None	None	40.44%	0	0%	29.7	10.26	34.55%	0	0%	29.7	10.65	35.86%	0	0%	29.7	11.08	37.31%	0	0%	29.7	11.53	38.82%	0	0%	29.7	12.01	40.44%	0	0%

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_192021105_Capacity	North Coast	Humboldt	ARCATA 1105	192021105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192021106_Capacity	North Coast	Humboldt	ARCATA 1106	192021106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192021123_Capacity	North Coast	Humboldt	ARCATA 1123	192021123	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1920202_Capacity	North Coast	Humboldt	ARCATA BANK 2	1920202	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192021121_Capacity	North Coast	Humboldt	ARCATA 1121	192021121	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192021122_Capacity	North Coast	Humboldt	ARCATA 1122	192021122	Feeder	None	None	None	81.56%	0	0%	10.52	7.08	67.30%	0	0%	10.52	7.35	69.87%	0	0%	10.52	7.58	72.05%	0	0%	10.52	8.1	77.00%	0	0%	10.52	8.58	81.56%	0	0%
GNA_1921801_Capacity	North Coast	Humboldt	BLUE LAKE BANK 1	1921801	Bank	None	None	None	37.41%	0	0%	11.76	4.2	35.71%	0	0%	11.76	4.25	36.14%	0	0%	11.76	4.28	36.39%	0	0%	11.76	4.33	36.82%	0	0%	11.76	4.4	37.41%	0	0%
GNA_192181101_Capacity	North Coast	Humboldt	BLUE LAKE 1101	192181101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192181102_Capacity	North Coast	Humboldt	BLUE LAKE 1102	192181102	Feeder	None	None	None	35.27%	0	0%	10.69	3.58	33.49%	0	0%	10.69	3.62	33.86%	0	0%	10.69	3.65	34.14%	0	0%	10.69	3.7	34.61%	0	0%	10.69	3.77	35.27%	0	0%
GNA_1923901_Capacity	North Coast	Humboldt	JANES CREEK BANK 1	1923901	Bank	None	None	None	62.07%	0	0%	9.28	5.36	57.76%	0	0%	9.28	5.42	58.41%	0	0%	9.28	5.46	58.84%	0	0%	9.28	5.55	59.81%	0	0%	9.28	5.76	62.07%	0	0%
GNA_192391101_Capacity	North Coast	Humboldt	JANES CREEK 1101	192391101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192391102_Capacity	North Coast	Humboldt	JANES CREEK 1102	192391102	Feeder	None	None	None	57.79%	0	0%	5.71	3.24	56.74%	0	0%	5.71	3.22	56.39%	0	0%	5.71	3.21	56.22%	0	0%	5.71	3.23	56.57%	0	0%	5.71	3.3	57.79%	0	0%
GNA_1923902_Capacity	North Coast	Humboldt	JANES CREEK BANK 2	1923902	Bank	None	None	None	74.80%	0	0%	12.5	8.85	70.80%	0	0%	12.5	8.95	71.60%	0	0%	12.5	9.05	72.40%	0	0%	12.5	9.21	73.68%	0	0%	12.5	9.35	74.80%	0	0%
GNA_192391103_Capacity	North Coast	Humboldt	JANES CREEK 1103	192391103	Feeder	None	None	None	73.81%	0	0%	10.69	7.43	69.50%	0	0%	10.69	7.53	70.44%	0	0%	10.69	7.62	71.28%	0	0%	10.69	7.77	72.68%	0	0%	10.69	7.89	73.81%	0	0%
GNA_192391104_Capacity	North Coast	Humboldt	JANES CREEK 1104	192391104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1923601_Capacity	North Coast	Humboldt	BIG LAGOON BANK 1	1923601	Bank	None	None	None	12.84%	0	0%	1.48	0.19	12.84%	0	0%	12.5	0.19	1.52%	0	0%	12.5	0.19	1.52%	0	0%	12.5	0.19	1.52%	0	0%	12.5	0.19	1.52%	0	0%
GNA_192361101_Capacity	North Coast	Humboldt	BIG LAGOON 1101	192361101	Feeder	None	None	None	8.56%	0	0%	2.22	0.19	8.56%	0	0%	2.22	0.19	8.56%	0	0%	2.22	0.19	8.56%	0	0%	2.22	0.19	8.56%	0	0%	2.22	0.19	8.56%	0	0%
GNA_1922601_Capacity	North Coast	Humboldt	ORICK BANK 1	1922601	Bank	None	None	None	42.79%	0	0%	4.23	1.72	40.66%	0	0%	4.23	1.76	41.61%	0	0%	4.23	1.76	41.61%	0	0%	4.23	1.81	42.79%	0	0%	4.23	1.81	42.79%	0	0%
GNA_192261101_Capacity	North Coast	Humboldt	ORICK 1101	192261101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192261102_Capacity	North Coast	Humboldt	ORICK 1102	192261102	Feeder	None	None	None	30.30%	0	0%	4.06	1.23	30.30%	0	0%	4.06	1.22	30.05%	0	0%	4.06	1.2	29.56%	0	0%	4.06	1.21	29.80%	0	0%	4.06	1.23	30.30%	0	0%
GNA_1922301_Capacity	North Coast	Humboldt	TRINIDAD BANK 1	1922301	Bank	None	None	None	45.78%	0	0%	8.3	3.35	40.36%	0	0%	8.3	3.46	41.69%	0	0%	8.3	3.55	42.77%	0	0%	8.3	3.68	44.34%	0	0%	8.3	3.8	45.78%	0	0%
GNA_192231101_Capacity	North Coast	Humboldt	TRINIDAD 1101	192231101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192231102_Capacity	North Coast	Humboldt	TRINIDAD 1102	192231102	Feeder	None	None	None	50.23%	0	0%	4.3	1.93	44.88%	0	0%	4.3	1.99	46.28%	0	0%	4.3	2.03	47.21%	0	0%	4.3	2.11	49.07%	0	0%	4.3	2.16	50.23%	0	0%
GNA_1924602_Capacity	North Coast	Humboldt	BRIDGEVILLE BANK 2	1924602	Bank	None	None	None	83.69%	0	0%	5.64	3.68	65.25%	0	0%	5.64	4.68	82.98%	0	0%	5.64	4.69	83.16%	0	0%	5.64	4.7	83.33%	0	0%	5.64	4.72	83.69%	0	0%
GNA_192461101_Capacity	North Coast	Humboldt	BRIDGEVILLE 1101	192461101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192461102_Capacity	North Coast	Humboldt	BRIDGEVILLE 1102	192461102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1924101_Capacity	North Coast	Humboldt	LOW GAP BANK 1	1924101	Bank	None	None	None	57.43%	0	0%	2.96	1.7	57.43%	0	0%	2.96	1.68	56.76%	0	0%	2.96	1.67	56.42%	0	0%	2.96	1.67	56.42%	0	0%	2.96	1.7	57.43%	0	0%
GNA_192411101_Capacity	North Coast	Humboldt	LOW GAP 1101	192411101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0433601_Capacity	North Coast	Humboldt	HIGHLANDS BANK 1	433601	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043361102_Capacity	North Coast	Humboldt	HIGHLANDS 1102	43361102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043361103_Capacity	North Coast	Humboldt	HIGHLANDS 1103	43361103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0433602_Capacity	North Coast	Humboldt	HIGHLANDS BANK 2	433602	Bank	None	None	None	31.11%	0	0%	29.7	9.24	31.11%	0	0%	29.7	9.19	30.94%	0	0%	29.7	9.18	30.91%	0	0%	29.7	9.17	30.88%	0	0%	29.7	9.2	30.98%	0	0%
GNA_043361104_Capacity	North Coast	Humboldt	HIGHLANDS 1104	43361104	Feeder	None	None	None	72.80%	0	0%	12.83	9.34	72.80%	0	0%	12.83	9.3	72.49%	0	0%	12.83	9.28	72.33%	0	0%	12.83	9.27	72.25%	0	0%	12.83	9.3	72.49%	0	0%
GNA_0431901_Capacity	North Coast	Humboldt	REDBUD BANK 1	431901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043191101_Capacity	North Coast	Humboldt	REDBUD 1101	43191101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0431903_Capacity	North Coast	Humboldt	REDBUD BANK 3	431903	Bank	None	None	None	73.71%	0	0%	12.4	7.09	57.18%	0	0%	12.4	7.18	57.90%	0	0%	12.4	8.79	70.89%	0	0%	12.4	8.93	72.02%	0	0%	12.4	9.14	73.71%	0	0%
GNA_043191102_Capacity	North Coast	Humboldt	REDBUD 1102	43191102	Feeder	None	None	None	87.86%	0	0%	10.46	7.15	68.36%	0	0%	10.46	7.24	69.22%	0	0%	10.46	8.84	84.51%	0	0%	10.46	8.99	85.95%	0	0%	10.46	9.19	87.86%	0	0%
GNA_0421401_Capacity	North Coast	Humboldt	CLEAR LAKE BANK 1	421401	Bank	Demand Growth	Capacity	2024	121.14%	1.96	21%	9.27	8.92	96.22%	0	0%	9.27	11.21	120.93%	1.94	21%	9.27	11.2	120.82%	1.93	21%	9.27	11.2	120.82%	1.93	21%	9.27	11.23	121.14%	1.96	21%
GNA_042141101_Capacity	North Coast	Humboldt	CLEAR LAKE 1101	42141101	Feeder	None	None	None	97.00%	0	0%	11.67	9.01	77.21%	0	0%	11.67	11.3	96.83%	0	0%	11.67	11.29	96.74%	0	0%	11.67	11.29	96.74%	0	0%	11.67	11.32	97.00%	0	0%
GNA_0421402_Capacity	North Coast	Humboldt	CLEAR LAKE BANK 2	421402	Bank	None	None	None	83.33%	0	0%	9.9	7.9	79.80%	0	0%	9.9	8.22	83.03%	0	0%	9.9	8.21	82.93%	0	0%	9.9	8.22	83.03%	0	0%	9.9	8.25	83.33%	0	0%
GNA_042141102_Capacity	North Coast	Humboldt	CLEAR LAKE 1102	42141102	Feeder	None	None	None	71.81%	0	0%	11.67	8.03	68.81%	0	0%	11.67	8.35	71.55%	0	0%	11.67	8.34	71.47%	0	0%	11.67	8.35	71.55%	0	0%	11.67	8.38	71.81%	0	0%
GNA_0432101_Capacity	North Coast	Humboldt	HARTLEY BANK 1	432101	Bank	None	None	None	77.10%	0	0%	12.4	9.56	77.10%	0	0%	12.4	9.42	75.97%	0	0%	12.4	9.22	74.35%	0	0%	12.4	9.22	74.35%	0	0%	12.4	9.31	75.08%	0	0%
GNA_043211101_Capacity	North Coast	Humboldt	HARTLEY 1101	43211101	Feeder	None	None	None	85.31%	0	0%	10.69	9.12	85.31%	0	0%	10.69	8.98	84.00%	0	0%	10.69	8.79	82.23%	0	0%	10.69	8.8	82.32%	0	0%	10.69	8.9	83.26%	0	0%
GNA_0432102_Capacity	North Coast	Humboldt	HARTLEY BANK 2	432102	Bank	None	None	None	92.90%	0	0%	6.2	5.32	85.81%	0	0%	6.2	5.42	87.42%	0	0%	6.2	5.51	88.87%	0	0%	6.2	5.61	90.48%	0	0%	6.2	5.76	92.90%	0	0%
GNA_043211102_Capacity	North Coast	Humboldt	HARTLEY 1102	43211102	Feeder	None	None	None	73.19%	0	0%	8.13	5.51	67.77%	0	0%	8.13	5.61	69.00%	0	0%	8.13	5.7	70.11%	0	0%	8.13	5.81	71.46%	0	0%	8.13	5.95	73.19%	0	0%
GNA_0433102_Capacity	North Coast	Humboldt	KONOCTI BANK 2	433102	Bank	Demand Growth	Capacity	2023	104.33%	0.45	4%	10.4	10.73	103.17%	0.33	3%	10.4	10.73	103.17%	0.33	3%	10.4	10.72	103.08%	0.32	3%	10.4	10.77	103.56%	0.37	4%	10.4	10.85	104.33%	0.45	4%
GNA_043311102_Capacity	North Coast	Humboldt	KONOCTI 1102	43311102	Feeder	Demand Growth	Capacity	2027	101.22%	0.13	1%	10.69	10.7	100.09%	0.01	0%	10.69	10.7	100.09%	0.01	0%	10.69	10.7	100.09%	0.01	0%	10.69	10.74	100.47%	0.05	0%	10.69	10.82	101.22%	0.13	1%
GNA_0433103_Capacity	North Coast	Humboldt	KONOCTI BANK 3	433103	Bank	None	None	None	56.54%	0	0%	12.38	6.91	55.82%	0	0%	12.38	6.87	55.49%	0	0%	12.38	6.87	55.49%	0	0%	12.38	6.92	55.90%	0	0%	12.38	7	56.54%	0	0%
GNA_043311108_Capacity	North Coast	Humboldt	KONOCTI 1108	43311108	Feeder	None	None	None	70.36%	0	0%	10.46	7.27	69.50%	0	0%	10.46	7.22	69.02%	0	0%	10.46	7.22	69.02%	0	0%	10.46	7.27	69.50%	0	0%	10.46	7.36	70.36%	0	0%
GNA_0433501_Capacity	North Coast	Humboldt	LUCERNE BANK 1	433501	Bank	None	None	None	63.47%	0	0%	12.4	7.46	60.16%	0	0%	12.4	7.57	61.05%	0	0%	12.4	7.66	61.77%	0	0%	12.4	7.76	62.58%	0	0%	12.4	7.87	63.47%	0	0%
GNA_043351103_Capacity	North Coast	Humboldt	LUCERNE 1103	43351103	Feeder	None	None	None	73.23%	0	0%	10.76	7.46	69.33%	0	0%	10.76	7.58	70.45%	0	0%	10.76	7.66	71.19%	0	0%	10.76	7.77	72.21%	0	0%	10.76	7.88	73.23%	0	0%
GNA_0433502_Capacity	North Coast	Humboldt	LUCERNE BANK 2	433502	Bank	None	None	None	54.48%	0	0%	15.84	8.18	51.64%	0	0%	15.84	8.27	52.21%	0	0%	15.84	8.35	52.71%	0	0%	15.84	8.46	53.41%	0	0%	15.84	8.63	54.48%	0	0%
GNA_043351106_Capacity	North Coast	Humboldt	LUCERNE 1106	43351106	Feeder	None	None	None	79.00%	0	0%	10.76	8.05	74.81%	0	0%	10.76	8.14	75.65%	0	0%	10.76	8.21	76.30%	0	0%	10.76	8.33	77.42%	0	0%	10.76	8.5	79.00%	0	0%
GNA_0428701_Capacity	North Coast	Humboldt	UPPER LAKE BANK 1	428701	Bank	Demand Growth	Capacity	2023	124.07%	0.78	24%	3.24	3.77	116.36%	0.53	16%	3.24	3.98	122.84%	0.74	23%	3.24	3.97	122.53%	0.73	23%	3.24	3.98	122.84%	0.74	23%	3.24	4.02	124.07%	0.78	24%
GNA_042871101_Capacity	North Coast	Humboldt	UPPER LAKE 1101	42871101	Feeder	None	None	None	77.20%	0	0%	5.35	3.89	72.71%	0	0%	5.35	4.09	76.45%	0	0%	5.35	4.08	76.26%	0	0%	5.35	4.09	76.45%	0	0%	5.35	4.13	77.20%	0	0%
GNA_1924301_Capacity	North Coast	Humboldt	HARRIS BANK 1	1924301	Bank	None	None	None	42.80%	0	0%	15.84	5.99	37.82%	0	0%	15.84	6.13	38.70%	0	0%	15.84	6.27	39.58%	0	0%	15.84	6.51	41.10%	0	0%	15.84	6.78	42.80%	0	0%
GNA_192431109_Capacity	North Coast	Humboldt	HARRIS 1109	192431109	Feeder	None	None	None	66.70%	0	0%	10.69	6.34	59.31%	0	0%	10.69	6.47	60.52%	0	0%	10.69	6.61	61.83%	0	0%	10.69	6.85	64.08%	0	0%	10.69	7.13	66.70%	0	0%
GNA_1924302_Capacity	North Coast	Humboldt	HARRIS BANK 2	1924302	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192431108_Capacity	North Coast	Humboldt	HARRIS 1108	192431108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1923411_Capacity	North Coast	Humboldt	HUM BAY BANK NO. BANK 11	1923411	Bank	None	None	None	56.44%	0	0%	10.4	5.18	49.81%	0	0%	10.4	5.3	50.96%	0	0%	10.4	5.42	52.12%	0	0%	10.4	5.62	54.04%	0	0%	10.4	5.87	56.44%	0	0%
GNA_192341101_Capacity	North Coast	Humboldt	HUMBOLDT BAY 1101	192341101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192341102_Capacity	North Coast	Humboldt	HUMBOLDT BAY 1102	192341102	Feeder	None	None	None	61.65%	0	0%	6.91	3.99	57.74%	0	0%	6.91	4.02	58.18%	0	0%	6.91	4.05	58.61%	0	0%	6.91	4.12	59.62%	0	0%	6.91	4.26	61.65%	0	0%
GNA_1921201_Capacity	North Coast	Humboldt	EUREKA A BANK 1	1921201	Bank	None	None	None	79.60%	0	0%	12.4	9.56	77.10%	0	0%	12.4	9.62	77.58%	0	0%	12.4	9.67	77.98%	0	0%	12.4	9.78	78.87%	0	0%	12.4	9.87	79.60%	0	0%
GNA_192121103_Capacity	North Coast	Humboldt	EUREKA A 1103	192121103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192121106_Capacity	North Coast	Humboldt	EUREKA A 1106	192121106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192121107_Capacity	North Coast	Humboldt	EUREKA A 1107	192121107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1923301_Capacity	North Coast	Humboldt	EUREKA E BANK 1	1923301	Bank	None	None	None	64.81%	0	0%	19.75	9.18	46.48%	0	0%	19.75	9.35	47.34%	0	0%	19.75	9.5	48.10%	0	0%	19.75	10.66	53.97%	0	0%	19.75	12.8	64.81%	0	0%
GNA_192331101_Capacity	North Coast	Humboldt	EUREKA E 1101	192331101	Feeder	None	None	None	32.53%	0	0%	9.99	3.12	31.23%	0	0%	9.99	3.12	31.23%	0	0%	9.99	3.13	31.33%	0	0%	9.99	3.18	31.83%	0	0%	9.99	3.25	32.53%	0	0%
GNA_192331104_Capacity	North Coast	Humboldt	EUREKA E 1104	192331104	Feeder	None	None	None	52.00%	0	0%	10.52	3.83	36.41%	0	0%	10.52	3.86	36.69%	0	0%	10.52	3.91	37.17%	0	0%	10.52	4.55	43.25%	0	0%	10.52	5.47	52.00%	0	0%
GNA_192331105_Capacity	North Coast	Humboldt	EUREKA E 1105	192331105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1924501_Capacity	North Coast	Humboldt	FAIRHAVEN BANK 1	1924501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192451103_Capacity	North Coast	Humboldt	FAIRHAVEN 1103	192451103	Feeder	None	None	None	12.44%	0	0%	10.69	1.24	11.60%	0	0%	10.69	1.25	11.69%	0	0%	10.69	1.28	11.97%	0	0%	10.69	1.29	12.07%	0	0%	10.69	1.33	12.44%	0	0%
GNA_192451104_Capacity	North Coast	Humboldt	FAIRHAVEN 1104	192451104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1923201_Capacity	North Coast	Humboldt	FORT SEWARD BANK 1	1923201	Bank	None	None	None	25.49%	0	0%	5.61	1.4	24.96%	0	0%	5.61	1.39	24.78%	0	0%	5.61	1.4	24.96%	0	0%	5.61	1.42	25.31%	0	0%	5.61	1.43	25.49%	0	0%
GNA_192321121_Capacity	North Coast	Humboldt	FORT SEWARD 1121	192321121	Feeder	None	None	None	34.27%	0	0%	3.21	1.09	33.96%	0	0%	3.21	1.09	33.96%	0	0%	3.21	1.09	33.96%	0	0%	3.21	1.09	33.96%	0	0%	3.21	1.1	34.27%	0	0%
GNA_192321122_Capacity	North Coast	Humboldt	FORT SEWARD 1122	192321122	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1923101_Capacity	North Coast	Humboldt	FRUITLAND BANK 1	1923101	Bank	Demand Growth	Capacity	2025	128.34%	1.59	28%	5.61	4.29	76.47%	0	0%	5.61	4.75	84.67%	0	0%	5.61	6.85	122.10%	1.24	22%	5.61	7.03	125.31%	1.42	25%	5.61	7.2	128.34%	1.59	28%
GNA_192311141_Capacity	North Coast	Humboldt	FRUITLAND 1141	192311141	Feeder	None	None	None	21.02%	0	0%	6.09	0.82	13.46%	0	0%	6.09	0.93	15.27%	0	0%	6.09	1.04	17.08%	0	0%	6.09	1.16	19.05%	0	0%	6.09	1.28	21.02%	0	0%
GNA_192311142_Capacity	North Coast	Humboldt	FRUITLAND 1142	192311142	Feeder	None	None	None	99.18%	0	0%	6.09	3.73	61.25%	0	0%	6.09	3.95	64.86%	0	0%	6.09	5.93	97.37%	0	0%	6.09	6	98.52%	0	0%	6.09	6.04	99.18%	0	0%
GNA_1922201_Capacity	North Coast	Humboldt	GARBERVILLE BANK 1	1922201	Bank	Demand Growth	Capacity	2023	176.14%	9.38	76%	12.32	12.94	105.03%	0.62	5%	12.32	17.17	139.37%	4.85	39%	12.32	21.26	172.56%	8.94	73%	12.32	21.47	174.27%	9.15	74%	12.32	21.7	176.14%	9.38	76%
GNA_192221101_Capacity	North Coast	Humboldt	GARBERVILLE 1101	192221101	Feeder	None	None	None	95.33%	0	0%	8.13	4.22	51.91%	0	0%	8.13	7.46	91.76%	0	0%	8.13	7.55	92.87%	0	0%	8.13	7.65	94.10%	0	0%	8.13	7.75	95.33%	0	0%
GNA_192221102_Capacity	North Coast	Humboldt	GARBERVILLE 1102	192221102	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192221103_Capacity	North Coast	Humboldt	GARBERVILLE 1103	192221103	Feeder	None	None	None	26.69%	0	0%	8.13	2.17	26.69%	0	0%	8.13	2.17	26.69%	0	0%	8.13	2.17	26.69%	0	0%	8.13	2.17	26.69%	0	0%	8.13	2.17	26.69%	0	0%
GNA_0422501_Capacity	North Coast	Humboldt	HOPLAND BANK 1	422501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042251101_Capacity	North Coast	Humboldt	HOPLAND 1101	42251101	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1921001_Capacity	North Coast	Humboldt	MAPLE CREEK BANK 1	1921001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192101101_Capacity	North Coast	Humboldt	MAPLE CREEK 1101	192101101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0430801_Capacity	North Coast	Humboldt	BIG RIVER BANK 1	430801	Bank	Demand Growth	Capacity	2027	101.21%	0.06	1%	4.95	4.41	89.09%	0	0%	4.95	4.52	91.31%	0	0%	4.95	4.64	93.74%	0	0%	4.95	4.83	97.58%	0	0%	4.95	5.01	101.21%	0.06	1%
GNA_043081101_Capacity	North Coast	Humboldt	BIG RIVER 1101	43081101	Feeder	None	None	None	65.65%	0	0%	7.57	4.37	57.73%	0	0%	7.57	4.47	59.05%	0	0%	7.57	4.59	60.63%	0	0%	7.57	4.78	63.14%	0	0%	7.57	4.97	65.65%	0	0%
GNA_0429801_Capacity	North Coast	Humboldt	ELK BANK 1	429801	Bank	None	None	None	38.56%	0	0%	9.88	3.37	34.11%	0	0%	9.88	3.5	35.43%	0	0%	9.88	3.6	36.44%	0	0%	9.88	3.7	37.45%	0	0%	9.88	3.81	38.56%	0	0%
GNA_042981101_Capacity	North Coast	Humboldt	ELK 1101	42981101	Feeder	None	None	None	87.37%	0	0%	4.83	3.78	78.26%	0	0%	4.83	3.92	81.16%	0	0%	4.83	4.01	83.02%	0	0%	4.83	4.11	85.09%	0	0%	4.83	4.22	87.37%	0	0%

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_0427601_Capacity	North Coast	Humboldt	FORT BRAGG A BANK 1	427601	Bank	None	None	None	43.40%	0	0%	29.7	12.34	41.55%	0	0%	29.7	12.58	42.36%	0	0%	29.7	12.61	42.46%	0	0%	29.7	12.7	42.76%	0	0%	29.7	12.89	43.40%	0	0%
GNA_042761101_Capacity	North Coast	Humboldt	FORT BRAGG A 1101	42761101	Feeder	None	None	None	73.85%	0	0%	6.5	4.48	68.92%	0	0%	6.5	4.54	69.85%	0	0%	6.5	4.61	70.92%	0	0%	6.5	4.67	71.85%	0	0%	6.5	4.8	73.85%	0	0%
GNA_042761102_Capacity	North Coast	Humboldt	FORT BRAGG A 1102	42761102	Feeder	None	None	None	66.55%	0	0%	8.64	5.45	63.08%	0	0%	8.64	5.72	66.20%	0	0%	8.64	5.69	65.86%	0	0%	8.64	5.71	66.09%	0	0%	8.64	5.75	66.55%	0	0%
GNA_042761103_Capacity	North Coast	Humboldt	FORT BRAGG A 1103	42761103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0427602_Capacity	North Coast	Humboldt	FORT BRAGG A BANK 2	427602	Bank	None	None	None	12.49%	0	0%	29.7	3.66	12.32%	0	0%	29.7	3.65	12.29%	0	0%	29.7	3.68	12.39%	0	0%	29.7	3.71	12.49%	0	0%	29.7	3.71	12.49%	0	0%
GNA_042761104_Capacity	North Coast	Humboldt	FORT BRAGG A 1104	42761104	Feeder	None	None	None	51.47%	0	0%	7.48	3.81	50.94%	0	0%	7.48	3.8	50.80%	0	0%	7.48	3.83	51.20%	0	0%	7.48	3.85	51.47%	0	0%	7.48	3.85	51.47%	0	0%
GNA_0428601_Capacity	North Coast	Humboldt	ANNAPOLIS BANK 1	428601	Bank	None	None	None	25.53%	0	0%	1.88	0.44	23.40%	0	0%	1.88	0.45	23.94%	0	0%	1.88	0.45	23.94%	0	0%	1.88	0.46	24.47%	0	0%	1.88	0.48	25.53%	0	0%
GNA_042861101_Capacity	North Coast	Humboldt	ANNAPOLIS 1101	42861101	Feeder	None	None	None	21.54%	0	0%	2.46	0.49	19.92%	0	0%	2.46	0.5	20.33%	0	0%	2.46	0.5	20.33%	0	0%	2.46	0.51	20.73%	0	0%	2.46	0.53	21.54%	0	0%
GNA_0428401_Capacity	North Coast	Humboldt	GUALALA BANK 1	428401	Bank	None	None	None	73.13%	0	0%	4.95	3.21	64.85%	0	0%	4.95	3.3	66.67%	0	0%	4.95	3.39	68.48%	0	0%	4.95	3.51	70.91%	0	0%	4.95	3.62	73.13%	0	0%
GNA_042841111_Capacity	North Coast	Humboldt	GUALALA 1111	42841111	Feeder	None	None	None	50.42%	0	0%	7.12	3.17	44.52%	0	0%	7.12	3.26	45.79%	0	0%	7.12	3.36	47.19%	0	0%	7.12	3.47	48.74%	0	0%	7.12	3.59	50.42%	0	0%
GNA_0428402_Capacity	North Coast	Humboldt	GUALALA BANK 2	428402	Bank	None	None	None	25.69%	0	0%	6.19	1.52	24.56%	0	0%	6.19	1.52	24.56%	0	0%	6.19	1.53	24.72%	0	0%	6.19	1.55	25.04%	0	0%	6.19	1.59	25.69%	0	0%
GNA_042841112_Capacity	North Coast	Humboldt	GUALALA 1112	42841112	Feeder	None	None	None	23.46%	0	0%	7.12	1.6	22.47%	0	0%	7.12	1.6	22.47%	0	0%	7.12	1.61	22.61%	0	0%	7.12	1.63	22.89%	0	0%	7.12	1.67	23.46%	0	0%
GNA_0433801_Capacity	North Coast	Humboldt	POINT ARENA BANK 1	433801	Bank	None	None	None	80.66%	0	0%	2.12	1.69	79.72%	0	0%	2.12	1.69	79.72%	0	0%	2.12	1.69	79.72%	0	0%	2.12	1.69	79.72%	0	0%	2.12	1.71	80.66%	0	0%
GNA_043381101_Capacity	North Coast	Humboldt	POINT ARENA 1101	43381101	Feeder	None	None	None	51.64%	0	0%	3.04	1.55	50.99%	0	0%	3.04	1.55	50.99%	0	0%	3.04	1.55	50.99%	0	0%	3.04	1.55	50.99%	0	0%	3.04	1.57	51.64%	0	0%
GNA_0431401_Capacity	North Coast	Humboldt	MIDDLETOWN BANK 1	431401	Bank	None	None	None	33.05%	0	0%	19.73	6.11	30.97%	0	0%	19.73	6.13	31.07%	0	0%	19.73	6.24	31.63%	0	0%	19.73	6.36	32.24%	0	0%	19.73	6.52	33.05%	0	0%
GNA_043141101_Capacity	North Coast	Humboldt	MIDDLETOWN 1101	43141101	Feeder	None	None	None	59.21%	0	0%	10.69	6.33	59.21%	0	0%	10.69	6.25	58.47%	0	0%	10.69	6.26	58.56%	0	0%	10.69	6.28	58.75%	0	0%	10.69	6.33	59.21%	0	0%
GNA_043141103_Capacity	North Coast	Humboldt	MIDDLETOWN 1103	43141103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0431402_Capacity	North Coast	Humboldt	MIDDLETOWN BANK 2	431402	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043141102_Capacity	North Coast	Humboldt	MIDDLETOWN 1102	43141102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1922901_Capacity	North Coast	Humboldt	CARLOTTA BANK 1	1922901	Bank	Demand Growth	Capacity	2025	126.24%	0.74	26%	2.82	1.82	64.54%	0	0%	2.82	1.85	65.60%	0	0%	2.82	3.32	117.73%	0.5	18%	2.82	3.42	121.28%	0.6	21%	2.82	3.56	126.24%	0.74	26%
GNA_192291121_Capacity	North Coast	Humboldt	CARLOTTA 1121	192291121	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1923801_Capacity	North Coast	Humboldt	EEL RIVER BANK 1	1923801	Bank	None	None	None	98.27%	0	0%	9.27	8.67	93.53%	0	0%	9.27	8.84	95.36%	0	0%	9.27	8.99	96.98%	0	0%	9.27	9.02	97.30%	0	0%	9.27	9.11	98.27%	0	0%
GNA_192381102_Capacity	North Coast	Humboldt	EEL RIVER 1102	192381102	Feeder	None	None	None	98.82%	0	0%	9.34	8.79	94.11%	0	0%	9.34	8.96	95.93%	0	0%	9.34	9.11	97.54%	0	0%	9.34	9.14	97.86%	0	0%	9.34	9.23	98.82%	0	0%
GNA_1923802_Capacity	North Coast	Humboldt	EEL RIVER BANK 2	1923802	Bank	None	None	None	21.53%	0	0%	15.84	3.38	21.34%	0	0%	15.84	3.38	21.34%	0	0%	15.84	3.37	21.28%	0	0%	15.84	3.39	21.40%	0	0%	15.84	3.41	21.53%	0	0%
GNA_192381103_Capacity	North Coast	Humboldt	EEL RIVER 1103	192381103	Feeder	None	None	None	44.62%	0	0%	8.36	3.7	44.26%	0	0%	8.36	3.69	44.14%	0	0%	8.36	3.69	44.14%	0	0%	8.36	3.7	44.26%	0	0%	8.36	3.73	44.62%	0	0%
GNA_1921501_Capacity	North Coast	Humboldt	NEWBURG BANK 1	1921501	Bank	None	None	None	83.93%	0	0%	12.32	6.7	54.38%	0	0%	12.32	8.96	72.73%	0	0%	12.32	9.15	74.27%	0	0%	12.32	9.39	76.22%	0	0%	12.32	10.34	83.93%	0	0%
GNA_192151131_Capacity	North Coast	Humboldt	NEWBURG 1131	192151131	Feeder	None	None	None	86.59%	0	0%	9.99	6.17	61.76%	0	0%	9.99	8.32	83.28%	0	0%	9.99	8.42	84.28%	0	0%	9.99	8.54	85.49%	0	0%	9.99	8.65	86.59%	0	0%
GNA_192151133_Capacity	North Coast	Humboldt	NEWBURG 1133	192151133	Feeder	None	None	None	30.46%	0	0%	6.5	0.85	13.08%	0	0%	6.5	0.94	14.46%	0	0%	6.5	1.04	16.00%	0	0%	6.5	1.14	17.54%	0	0%	6.5	1.98	30.46%	0	0%
GNA_1921502_Capacity	North Coast	Humboldt	NEWBURG BANK 2	1921502	Bank	None	None	None	99.90%	0	0%	9.88	7.92	80.16%	0	0%	9.88	8.34	84.41%	0	0%	9.88	8.94	90.49%	0	0%	9.88	9.55	96.66%	0	0%	9.88	9.87	99.90%	0	0%
GNA_192151132_Capacity	North Coast	Humboldt	NEWBURG 1132	192151132	Feeder	None	None	None	95.23%	0	0%	10.69	8.29	77.55%	0	0%	10.69	8.72	81.57%	0	0%	10.69	9.31	87.09%	0	0%	10.69	9.92	92.80%	0	0%	10.69	10.18	95.23%	0	0%
GNA_1922501_Capacity	North Coast	Humboldt	RIO DELL BANK 1	1922501	Bank	Demand Growth	Capacity	2025	146.78%	4.86	47%	10.39	8.21	79.02%	0	0%	10.39	9.38	90.28%	0	0%	10.39	14.81	142.54%	4.42	43%	10.39	15.02	144.56%	4.63	45%	10.39	15.25	146.78%	4.86	47%
GNA_192251101_Capacity	North Coast	Humboldt	RIO DELL 1101	192251101	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192251102_Capacity	North Coast	Humboldt	RIO DELL 1102	192251102	Feeder	None	None	None	63.85%	0	0%	6.86	2.79	40.67%	0	0%	6.86	2.89	42.13%	0	0%	6.86	4.16	60.64%	0	0%	6.86	4.27	62.24%	0	0%	6.86	4.38	63.85%	0	0%
GNA_0426001_Capacity	North Coast	Humboldt	PHILO BANK 1	426001	Bank	None	None	None	79.74%	0	0%	4.69	3.74	79.74%	0	0%	4.69	3.68	78.46%	0	0%	4.69	3.61	76.97%	0	0%	4.69	3.58	76.33%	0	0%	4.69	3.56	75.91%	0	0%
GNA_042601101_Capacity	North Coast	Humboldt	PHILO 1101	42601101	Feeder	None	None	None	42.43%	0	0%	5.35	2.27	42.43%	0	0%	5.35	2.25	42.06%	0	0%	5.35	2.24	41.87%	0	0%	5.35	2.24	41.87%	0	0%	5.35	2.24	41.87%	0	0%
GNA_042601102_Capacity	North Coast	Humboldt	PHILO 1102	42601102	Feeder	None	None	None	56.31%	0	0%	2.93	1.65	56.31%	0	0%	2.93	1.61	54.95%	0	0%	2.93	1.56	53.24%	0	0%	2.93	1.53	52.22%	0	0%	2.93	1.56	53.24%	0	0%
GNA_0422804_Capacity	North Coast	Humboldt	POTTER VALLEY P H BANK 4	422804	Bank	None	None	None	0.00%	0	0%	1.75	0	0.00%	0	0%	1.75	0	0.00%	0	0%	1.75	0	0.00%	0	0%	1.75	0	0.00%	0	0%	1.75	0	0.00%	0	0%
GNA_042281104_Capacity	North Coast	Humboldt	POTTER VALLEY P H 1104	42281104	Feeder	None	None	None	0.00%	0	0%	1.8	0	0.00%	0	0%	1.8	0	0.00%	0	0%	1.8	0	0.00%	0	0%	1.8	0	0.00%	0	0%	1.8	0	0.00%	0	0%
GNA_0422805_Capacity	North Coast	Humboldt	POTTER VALLEY P H BANK 5	422805	Bank	Demand Growth	Capacity	2024	137.63%	1.46	38%	3.88	3.84	98.97%	0	0%	3.88	4.03	103.87%	0.15	4%	3.88	4.02	103.61%	0.14	4%	3.88	5.32	137.11%	1.44	37%	3.88	5.34	137.63%	1.46	38%
GNA_042281105_Capacity	North Coast	Humboldt	POTTER VALLEY P H 1105	42281105	Feeder	Demand Growth	Capacity	2026	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0434101_Capacity	North Coast	Humboldt	CALPELLA BANK 1	434101	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043411101_Capacity	North Coast	Humboldt	CALPELLA 1101	43411101	Feeder	None	None	None	92.04%	0	0%	12.19	11.22	92.04%	0	0%	12.19	11.09	90.98%	0	0%	12.19	10.93	89.66%	0	0%	12.19	10.91	89.50%	0	0%	12.19	10.92	89.58%	0	0%
GNA_043411102_Capacity	North Coast	Humboldt	CALPELLA 1102	43411102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0429502_Capacity	North Coast	Humboldt	MENDOCINO BANK 2	429502	Bank	None	None	None	89.53%	0	0%	4.87	4.36	89.53%	0	0%	4.87	4.29	88.09%	0	0%	4.87	4.27	87.68%	0	0%	4.87	4.29	88.09%	0	0%	4.87	4.36	89.53%	0	0%
GNA_042951101_Capacity	North Coast	Humboldt	MENDOCINO 1101	42951101	Feeder	None	None	None	65.09%	0	0%	7.42	4.83	65.09%	0	0%	7.42	4.75	64.02%	0	0%	7.42	4.73	63.75%	0	0%	7.42	4.75	64.02%	0	0%	7.42	4.8	64.69%	0	0%
GNA_0427701_Capacity	North Coast	Humboldt	UKIAH BANK 1	427701	Bank	None	None	None	93.48%	0	0%	15.8	14.77	93.48%	0	0%	15.8	14.41	91.20%	0	0%	15.8	14.32	90.63%	0	0%	15.8	14.29	90.44%	0	0%	15.8	14.36	90.89%	0	0%
GNA_042771113_Capacity	North Coast	Humboldt	UKIAH 1113	42771113	Feeder	None	None	None	33.46%	0	0%	10.46	3.5	33.46%	0	0%	10.46	3.43	32.79%	0	0%	10.46	3.4	32.50%	0	0%	10.46	3.39	32.41%	0	0%	10.46	3.41	32.60%	0	0%
GNA_042771114_Capacity	North Coast	Humboldt	UKIAH 1114	42771114	Feeder	None	None	None	55.57%	0	0%	9.43	5.24	55.57%	0	0%	9.43	5.12	54.29%	0	0%	9.43	5.07	53.76%	0	0%	9.43	5.06	53.66%	0	0%	9.43	5.1	54.08%	0	0%
GNA_042771115_Capacity	North Coast	Humboldt	UKIAH 1115	42771115	Feeder	None	None	None	64.91%	0	0%	10.46	6.79	64.91%	0	0%	10.46	6.64	63.48%	0	0%	10.46	6.59	63.00%	0	0%	10.46	6.57	62.81%	0	0%	10.46	6.59	63.00%	0	0%
GNA_0427702_Capacity	North Coast	Humboldt	UKIAH BANK 2	427702	Bank	None	None	None	59.76%	0	0%	12.4	7.41	59.76%	0	0%	12.4	7.36	59.35%	0	0%	12.4	7.31	58.95%	0	0%	12.4	7.28	58.71%	0	0%	12.4	7.26	58.55%	0	0%
GNA_042771111_Capacity	North Coast	Humboldt	UKIAH 1111	42771111	Feeder	None	None	None	71.51%	0	0%	10.46	7.48	71.51%	0	0%	10.46	7.43	71.03%	0	0%	10.46	7.38	70.55%	0	0%	10.46	7.35	70.27%	0	0%	10.46	7.32	69.98%	0	0%
GNA_0430601_Capacity	North Coast	Humboldt	COVELO BANK 1	430601	Bank	None	None	None	61.00%	0	0%	5.41	3.3	61.00%	0	0%	5.41	3.23	59.70%	0	0%	5.41	3.14	58.04%	0	0%	5.41	3.05	56.38%	0	0%	5.41	3.01	55.64%	0	0%
GNA_043061101_Capacity	North Coast	Humboldt	COVELO 1101	43061101	Feeder	None	None	None	48.39%	0	0%	6.84	3.31	48.39%	0	0%	6.84	3.23	47.22%	0	0%	6.84	3.14	45.91%	0	0%	6.84	3.05	44.59%	0	0%	6.84	3.01	44.01%	0	0%
GNA_0426801_Capacity	North Coast	Humboldt	LAYTONVILLE BANK 1	426801	Bank	None	None	None	56.12%	0	0%	7.52	4.22	56.12%	0	0%	7.52	4.14	55.05%	0	0%	7.52	4	53.19%	0	0%	7.52	4.02	53.46%	0	0%	7.52	4.04	53.72%	0	0%
GNA_042681101_Capacity	North Coast	Humboldt	LAYTONVILLE 1101	42681101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042681102_Capacity	North Coast	Humboldt	LAYTONVILLE 1102	42681102	Feeder	None	None	None	33.25%	0	0%	7.85	2.61	33.25%	0	0%	7.85	2.55	32.48%	0	0%	7.85	2.48	31.59%	0	0%	7.85	2.5	31.85%	0	0%	7.85	2.51	31.97%	0	0%
GNA_0426601_Capacity	North Coast	Humboldt	WILLITS BANK 1	426601	Bank	Demand Growth	Capacity	2025	113.34%	2.19	13%	16.42	15.57	94.82%	0	0%	16.42	16.14	98.29%	0	0%	16.42	17.89	108.95%	1.47	9%	16.42	18.22	110.96%	1.8	11%	16.42	18.61	113.34%	2.19	13%
GNA_042661102_Capacity	North Coast	Humboldt	WILLITS 1102	42661102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042661103_Capacity	North Coast	Humboldt	WILLITS 1103	42661103	Feeder	None	None	None	81.42%	0	0%	8.02	5.2	64.84%	0	0%	8.02	6.17	76.93%	0	0%	8.02	6.24	77.81%	0	0%	8.02	6.36	79.30%	0	0%	8.02	6.53	81.42%	0	0%
GNA_042661104_Capacity	North Coast	Humboldt	WILLITS 1104	42661104	Feeder	None	None	None	71.08%	0	0%	10.65	7.41	69.58%	0	0%	10.65	7.12	66.85%	0	0%	10.65	7.24	67.98%	0	0%	10.65	7.4	69.48%	0	0%	10.65	7.57	71.08%	0	0%
GNA_1924001_Capacity	North Coast	Humboldt	HOOPA BANK 1	1924001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192401101_Capacity	North Coast	Humboldt	HOOPA 1101	192401101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1921701_Capacity	North Coast	Humboldt	WILLOW CREEK BANK 1	1921701	Bank	None	None	None	100.22%	0.02	0%	9.29	8.29	89.24%	0	0%	9.29	9.12	98.17%	0	0%	9.29	9.14	98.39%	0	0%	9.29	9.23	99.35%	0	0%	9.29	9.31	100.22%	0.02	0%
GNA_192171101_Capacity	North Coast	Humboldt	WILLOW CREEK 1101	192171101	Feeder	Demand Growth	Capacity	2027	101.32%	0.06	1%	4.53	4.52	99.78%	0	0%	4.53	4.52	99.78%	0	0%	4.53	4.53	100.00%	0	0%	4.53	4.55	100.44%	0.02	0%	4.53	4.59	101.32%	0.06	1%
GNA_192171102_Capacity	North Coast	Humboldt	WILLOW CREEK 1102	192171102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_192171103_Capacity	North Coast	Humboldt	WILLOW CREEK 1103	192171103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2538001_Capacity	Central Valley	Kern	ARVIN BANK 1	2538001	Bank	Demand Growth	Capacity	2023	140.48%	4.76	40%	11.76	16	136.05%	4.24	36%	11.76	16.51	140.39%	4.75	40%	11.76	16.51	140.39%	4.75	40%	11.76	16.52	140.48%	4.76	40%	11.76	16.51	140.39%	4.75	40%
GNA_253801101_Capacity	Central Valley	Kern	ARVIN 1101	253801101	Feeder	None	None	None	76.86%	0	0%	10.46	7.78	74.38%	0	0%	10.46	8.03	76.77%	0	0%	10.46	8.04	76.86%	0	0%	10.46	8.04	76.86%	0	0%	10.46	8.04	76.86%	0	0%
GNA_253801102_Capacity	Central Valley	Kern	ARVIN 1102	253801102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253801103_Capacity	Central Valley	Kern	ARVIN 1103	253801103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2534101_Capacity	Central Valley	Kern	LAKEVIEW BANK 1	2534101	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253411102_Capacity	Central Valley	Kern	LAKEVIEW 1102	253411102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253411103_Capacity	Central Valley	Kern	LAKEVIEW 1103	253411103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2534102_Capacity	Central Valley	Kern	LAKEVIEW BANK 2	2534102	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253411106_Capacity	Central Valley	Kern	LAKEVIEW 1106 (old 1103)	253411106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253411107_Capacity	Central Valley	Kern	LAKEVIEW 1107 (old 1101)	253411107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2528201_Capacity	Central Valley	Kern	OLD RIVER BANK 1 (old Bank 2 feeders)	2528201	Bank	None	None	None	90.74%	0	0%	29.69	24.24	81.64%	0	0%	29.69	24.6	82.86%	0	0%	29.69	24.77	83.43%	0	0%	29.69	26.56	89.46%	0	0%	29.69	26.94	90.74%	0	0%
GNA_252821101_Capacity	Central Valley	Kern	OLD RIVER 1101	252821101	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252821102_Capacity	Central Valley	Kern	OLD RIVER 1102	252821102	Feeder	Demand Growth	Capacity	2026	113.96%	1.46	14%	10.46	8.37	80.02%	0	0%	10.46	8.83	84.42%	0	0%	10.46	9.14	87.38%	0	0%	10.46	11.35	108.51%	0.89	9%	10.46	11.92	113.96%	1.46	14%
GNA_252821105_Capacity	Central Valley	Kern	OLD RIVER 1105	252821105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2528202_Capacity	Central Valley	Kern	OLD RIVER BANK 2 (old Bank 1 feeders)	2528202	Bank	Demand Growth	Capacity	2023	144.95%	7.12	45%	15.84	21.84	137.88%	6	38%	15.84	22.79	143.88%	6.95	44%	15.84	22.94	144.82%	7.1	45%	15.84	22.94	144.82%	7.1	45%	15.84	22.96	144.95%	7.12	45%
GNA_252821103_Capacity	Central Valley	Kern	OLD RIVER 1103	252821103	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252821104_Capacity	Central Valley	Kern	OLD RIVER 1104	252821104	Feeder	None	None	None	81.79%	0	0%	12.19	9.7	79.57%	0	0%	12.19	9.78	80.23%	0	0%	12.19	9.95	81.62%	0	0%	12.19	9.96	81.71%	0	0%	12.19	9.97	81.79%	0	0%
GNA_2531901_Capacity	Central Valley	Kern	SAN BERNARD BANK 1	2531901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253191101_Capacity	Central Valley	Kern	SAN BERNARD 1101	253191101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253191102_Capacity	Central Valley	Kern	SAN BERNARD 1102	253191102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253191104_Capacity	Central Valley	Kern	SAN BERNARD 1104	253191104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2529301_Capacity	Central Valley	Kern	TEJON BANK 1	2529301	Bank	Demand Growth	Capacity	2023	140.16%	7.08	40%	17.63	18.98	107.66%	1.35	8%	17.63	22.3	126.49%	4.67	26%	17.63	24.49	138.91%	6.86	39%	17.63	24.59	139.48%	6.96	39%	17.63	24.71	140.16%	7.08	40%
GNA_252931102_Capacity	Central Valley	Kern	TEJON 1102	252931102	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252931103_Capacity	Central Valley	Kern	TEJON 1103	252931103	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2529302_Capacity	Central Valley	Kern	TEJON BANK 2	2529302	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service		Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_252931105_Capacity	Central Valley	Kern	TEJON 1105	252931105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252931106_Capacity	Central Valley	Kern	TEJON 1106	252931106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252931107_Capacity	Central Valley	Kern	TEJON 1107	252931107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2534801_Capacity	Central Valley	Kern	WHEELER RIDGE BANK 1	2534801	Bank	Demand Growth	Capacity	2025	144.01%	12.78	44%	29.04	28.08	96.69%	0	0%	29.04	26.68	91.87%	0	0%	29.04	30.21	104.03%	1.17	4%	29.04	39.13	134.75%	10.09	35%	29.04	41.82	144.01%	12.78	44%
GNA_253481101_Capacity	Central Valley	Kern	WHEELER RIDGE 1101	253481101	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253481102_Capacity	Central Valley	Kern	WHEELER RIDGE 1102	253481102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253481103_Capacity	Central Valley	Kern	WHEELER RIDGE 1103	253481103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2520201_Capacity	Central Valley	Kern	ANTELOPE BANK 1	2520201	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252021101_Capacity	Central Valley	Kern	ANTELOPE 1101	252021101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252021102_Capacity	Central Valley	Kern	ANTELOPE 1102	252021102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2546801_Capacity	Central Valley	Kern	BLACKWELL BANK 1	2546801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254681102_Capacity	Central Valley	Kern	BLACKWELL 1102	254681102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254682101_Capacity	Central Valley	Kern	BLACKWELL 2101	254682101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2523201_Capacity	Central Valley	Kern	CARNERAS BANK 1	2523201	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252321102_Capacity	Central Valley	Kern	CARNERAS 1102	252321102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252321103_Capacity	Central Valley	Kern	CARNERAS 1103	252321103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2544001_Capacity	Central Valley	Kern	TWISSELMAN BANK 1	2544001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254401102_Capacity	Central Valley	Kern	TWISSELMAN 1102	254401102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2544002_Capacity	Central Valley	Kern	TWISSELMAN BANK 2	2544002	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254402105_Capacity	Central Valley	Kern	TWISSELMAN 2105	254402105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2534601_Capacity	Central Valley	Kern	CARRIZO PLAINS BANK 1	2534601	Bank	None	None	None	35.86%	0	0%	1.98	0.71	35.86%	0	0%	1.98	0.71	35.86%	0	0%	1.98	0.71	35.86%	0	0%	1.98	0.71	35.86%	0	0%	1.98	0.71	35.86%	0	0%
GNA_253461101_Capacity	Central Valley	Kern	CARRIZO PLAINS 1101	253461101	Feeder	None	None	None	22.57%	0	0%	3.19	0.72	22.57%	0	0%	3.19	0.72	22.57%	0	0%	3.19	0.71	22.26%	0	0%	3.19	0.71	22.26%	0	0%	3.19	0.72	22.57%	0	0%
GNA_2531401_Capacity	Central Valley	Kern	CUYAMA BANK 1	2531401	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253141103_Capacity	Central Valley	Kern	CUYAMA 1103	253141103	Feeder	None	None	None	29.28%	0	0%	10.69	3.12	29.19%	0	0%	10.69	3.13	29.28%	0	0%	10.69	3.12	29.19%	0	0%	10.69	3.12	29.19%	0	0%	10.69	3.12	29.19%	0	0%
GNA_253141104_Capacity	Central Valley	Kern	CUYAMA 1104	253141104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253142102_Capacity	Central Valley	Kern	CUYAMA 2102	253142102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2531402_Capacity	Central Valley	Kern	CUYAMA BANK 2	2531402	Bank	None	None	None	70.14%	0	0%	15.84	11.11	70.14%	0	0%	15.84	11.1	70.08%	0	0%	15.84	11.1	70.08%	0	0%	15.84	11.1	70.08%	0	0%	15.84	11.1	70.08%	0	0%
GNA_253142101_Capacity	Central Valley	Kern	CUYAMA 2101	253142101	Feeder	None	None	None	49.23%	0	0%	22.22	10.94	49.23%	0	0%	22.22	10.93	49.19%	0	0%	22.22	10.93	49.19%	0	0%	22.22	10.92	49.14%	0	0%	22.22	10.92	49.14%	0	0%
GNA_2539101_Capacity	Central Valley	Kern	LAMONT BANK 1	2539101	Bank	Demand Growth	Capacity	2025	101.28%	0.38	1%	29.7	29.75	100.17%	0.05	0%	29.7	29.83	100.44%	0.13	0%	29.7	29.89	100.64%	0.19	1%	29.7	29.98	100.94%	0.28	1%	29.7	30.08	101.28%	0.38	1%
GNA_253911102_Capacity	Central Valley	Kern	LAMONT 1102	253911102	Feeder	None	None	None	86.14%	0	0%	12.19	10.5	86.14%	0	0%	12.19	10.49	86.05%	0	0%	12.19	10.46	85.81%	0	0%	12.19	10.45	85.73%	0	0%	12.19	10.43	85.56%	0	0%
GNA_253911103_Capacity	Central Valley	Kern	LAMONT 1103	253911103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253911104_Capacity	Central Valley	Kern	LAMONT 1104	253911104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2539103_Capacity	Central Valley	Kern	LAMONT BANK 3	2539103	Bank	None	None	None	73.54%	0	0%	36.32	26.42	72.74%	0	0%	36.32	26.47	72.88%	0	0%	36.32	26.52	73.02%	0	0%	36.32	26.6	73.24%	0	0%	36.32	26.71	73.54%	0	0%
GNA_253911105_Capacity	Central Valley	Kern	LAMONT 1105	253911105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253911106_Capacity	Central Valley	Kern	LAMONT 1106	253911106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253911107_Capacity	Central Valley	Kern	LAMONT 1107	253911107	Feeder	None	None	None	88.02%	0	0%	12.19	10.73	88.02%	0	0%	12.19	10.66	87.45%	0	0%	12.19	10.66	87.45%	0	0%	12.19	10.68	87.61%	0	0%	12.19	10.71	87.86%	0	0%
GNA_2529701_Capacity	Central Valley	Kern	WEEDPATCH BANK 1	2529701	Bank	None	None	None	95.99%	0	0%	29.7	27.6	92.93%	0	0%	29.7	27.7	93.27%	0	0%	29.7	27.8	93.60%	0	0%	29.7	28.1	94.61%	0	0%	29.7	28.51	95.99%	0	0%
GNA_252971101_Capacity	Central Valley	Kern	WEEDPATCH 1101	252971101	Feeder	None	None	None	73.39%	0	0%	7.63	5.19	68.02%	0	0%	7.63	5.28	69.20%	0	0%	7.63	5.37	70.38%	0	0%	7.63	5.48	71.82%	0	0%	7.63	5.6	73.39%	0	0%
GNA_252971102_Capacity	Central Valley	Kern	WEEDPATCH 1102	252971102	Feeder	Demand Growth	Capacity	2027	100.60%	0.07	1%	11.67	11.56	99.06%	0	0%	11.67	11.57	99.14%	0	0%	11.67	11.57	99.14%	0	0%	11.67	11.59	99.31%	0	0%	11.67	11.74	100.60%	0.07	1%
GNA_252971103_Capacity	Central Valley	Kern	WEEDPATCH 1103	252971103	Feeder	None	None	None	95.98%	0	0%	10.46	10.04	95.98%	0	0%	10.46	10.04	95.98%	0	0%	10.46	9.99	95.51%	0	0%	10.46	9.88	94.46%	0	0%	10.46	9.79	93.59%	0	0%
GNA_252971105_Capacity	Central Valley	Kern	WEEDPATCH 1105	252971105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252971106_Capacity	Central Valley	Kern	WEEDPATCH 1106	252971106	Feeder	Demand Growth	Capacity	2023	110.71%	1.12	11%	10.46	11.58	110.71%	1.12	11%	10.46	11.57	110.61%	1.11	11%	10.46	11.56	110.52%	1.1	11%	10.46	11.56	110.52%	1.1	11%	10.46	11.55	110.42%	1.09	10%
GNA_2542901_Capacity	Central Valley	Kern	WELLFIELD BANK 1	2542901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254291103_Capacity	Central Valley	Kern	WELLFIELD 1103	254291103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254291104_Capacity	Central Valley	Kern	WELLFIELD 1104	254291104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2542902_Capacity	Central Valley	Kern	WELLFIELD BANK 2	2542902	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254291102_Capacity	Central Valley	Kern	WELLFIELD 1102	254291102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2524401_Capacity	Central Valley	Kern	ELK HILLS BANK 1	2524401	Bank	None	None	None	43.98%	0	0%	12.12	5.31	43.81%	0	0%	12.12	5.3	43.73%	0	0%	12.12	5.3	43.73%	0	0%	12.12	5.3	43.73%	0	0%	12.12	5.33	43.98%	0	0%
GNA_252441104_Capacity	Central Valley	Kern	ELK HILLS 1104	252441104	Feeder	None	None	None	45.51%	0	0%	10.46	4.76	45.51%	0	0%	10.46	4.75	45.41%	0	0%	10.46	4.75	45.41%	0	0%	10.46	4.75	45.41%	0	0%	10.46	4.76	45.51%	0	0%
GNA_252441106_Capacity	Central Valley	Kern	ELK HILLS 1106	252441106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2534901_Capacity	Central Valley	Kern	LERDO BANK 2 (old Bank 1)	2534901	Bank	None	None	None	64.36%	0	0%	44.53	25.96	58.30%	0	0%	44.53	27.13	60.93%	0	0%	44.53	28.66	64.36%	0	0%	44.53	28.65	64.34%	0	0%	44.53	28.65	64.34%	0	0%
GNA_253491111_Capacity	Central Valley	Kern	LERDO 1111 (OLD 1103)	253491111	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253491110_Capacity	Central Valley	Kern	LERDO 1110 (OLD 1104)	253491110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253491112_Capacity	Central Valley	Kern	LERDO 1112 (OLD 1105)	253491112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2534902_Capacity	Central Valley	Kern	LERDO BANK 3 (old Bank 2)	2534902	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253491113_Capacity	Central Valley	Kern	LERDO 1113 (OLD 1106)	253491113	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253491116_Capacity	Central Valley	Kern	LERDO 1116 (OLD 1107)	253491116	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253491114_Capacity	Central Valley	Kern	LERDO 1114 (OLD 1108)	253491114	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253491115_Capacity	Central Valley	Kern	LERDO 1115 (OLD 1109)	253491115	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2526107_Capacity	Central Valley	Kern	MIDWAY BANK 7	2526107	Bank	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252611101_Capacity	Central Valley	Kern	MIDWAY 1101	252611101	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252611103_Capacity	Central Valley	Kern	MIDWAY 1103	252611103	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2526108_Capacity	Central Valley	Kern	MIDWAY BANK 8	2526108	Bank	Demand Growth	Capacity	2023	108.52%	1.05	9%	12.32	13.37	108.52%	1.05	9%	12.32	13.37	108.52%	1.05	9%	12.32	13.34	108.28%	1.02	8%	12.32	13.33	108.20%	1.01	8%	12.32	13.32	108.12%	1	8%
GNA_252611102_Capacity	Central Valley	Kern	MIDWAY 1102	252611102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252611104_Capacity	Central Valley	Kern	MIDWAY 1104	252611104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2546901_Capacity	Central Valley	Kern	NORCO BANK 1	2546901	Bank	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254691101_Capacity	Central Valley	Kern	NORCO 1101	254691101	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254691102_Capacity	Central Valley	Kern	NORCO 1102	254691102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2528602_Capacity	Central Valley	Kern	RIO BRAVO BANK 2	2528602	Bank	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252861102_Capacity	Central Valley	Kern	RIO BRAVO 1102	252861102	Feeder	None	None	None	94.42%	0	0%	12.19	11.12	91.22%	0	0%	12.19	11.23	92.12%	0	0%	12.19	11.3	92.70%	0	0%	12.19	11.39	93.44%	0	0%	12.19	11.51	94.42%	0	0%
GNA_252861104_Capacity	Central Valley	Kern	RIO BRAVO 1104	252861104	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252861106_Capacity	Central Valley	Kern	RIO BRAVO 1106	252861106	Feeder	None	None	None	100.43%	0.05	0%	11.67	11.7	100.26%	0.03	0%	11.67	11.68	100.09%	0.01	0%	11.67	11.67	100.00%	0	0%	11.67	11.68	100.09%	0.01	0%	11.67	11.72	100.43%	0.05	0%
GNA_2528603_Capacity	Central Valley	Kern	RIO BRAVO BANK 3	2528603	Bank	None	None	None	69.26%	0	0%	17.63	12.21	69.26%	0	0%	17.63	12.19	69.14%	0	0%	17.63	12.17	69.03%	0	0%	17.63	12.17	69.03%	0	0%	17.63	12.16	68.97%	0	0%
GNA_252861101_Capacity	Central Valley	Kern	RIO BRAVO 1101	252861101	Feeder	None	None	None	42.82%	0	0%	12.19	5.22	42.82%	0	0%	12.19	5.21	42.74%	0	0%	12.19	5.19	42.58%	0	0%	12.19	5.19	42.58%	0	0%	12.19	5.18	42.49%	0	0%
GNA_252861103_Capacity	Central Valley	Kern	RIO BRAVO 1103	252861103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2536501_Capacity	Central Valley	Kern	SHAFTER BANK 1	2536501	Bank	None	None	None	47.74%	0	0%	44.53	20.13	45.21%	0	0%	44.53	20.5	46.04%	0	0%	44.53	20.89	46.91%	0	0%	44.53	21.06	47.29%	0	0%	44.53	21.26	47.74%	0	0%
GNA_253651102_Capacity	Central Valley	Kern	SHAFTER 1102	253651102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253651103_Capacity	Central Valley	Kern	SHAFTER 1103	253651103	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253651104_Capacity	Central Valley	Kern	SHAFTER 1104	253651104	Feeder	None	None	None	63.67%	0	0%	10.46	5.8	55.45%	0	0%	10.46	6.13	58.60%	0	0%	10.46	6.46	61.76%	0	0%	10.46	6.55	62.62%	0	0%	10.46	6.66	63.67%	0	0%
GNA_2536503_Capacity	Central Valley	Kern	SHAFTER BANK 3	2536503	Bank	None	None	None	44.58%	0	0%	44.55	18.86	42.33%	0	0%	44.55	19.26	43.23%	0	0%	44.55	19.68	44.18%	0	0%	44.55	19.79	44.42%	0	0%	44.55	19.86	44.58%	0	0%
GNA_253651111_Capacity	Central Valley	Kern	SHAFTER 1111	253651111	Feeder	None	None	None	66.54%	0	0%	13.6	7.98	58.68%	0	0%	13.6	8.4	61.76%	0	0%	13.6	8.86	65.15%	0	0%	13.6	8.96	65.88%	0	0%	13.6	9.05	66.54%	0	0%
GNA_253651112_Capacity	Central Valley	Kern	SHAFTER 1112 (Old 1101)	253651112	Feeder	Demand Growth	Capacity	2023	108.89%	0.93	9%	10.46	11.39	108.89%	0.93	9%	10.46	11.37	108.70%	0.91	9%	10.46	11.36	108.60%	0.9	9%	10.46	11.36	108.60%	0.9	9%	10.46	11.34	108.41%	0.88	8%
GNA_2545601_Capacity	Central Valley	Kern	TUPMAN BANK 1	2545601	Bank	Demand Growth	Capacity	2023	125.25%	4	25%	15.84	17.82	112.50%	1.98	13%	15.84	17.81	112.44%	1.97	12%	15.84	19.84	125.25%	4	25%	15.84	19.81	125.06%	3.97	25%	15.84	19.8	125.00%	3.96	25%
GNA_254561103_Capacity	Central Valley	Kern	TUPMAN 1103	254561103	Feeder	None	None	None	81.05%	0	0%	12.19	9.88	81.05%	0	0%	12.19	9.87	80.97%	0	0%	12.19	9.86	80.89%	0	0%	12.19	9.86	80.89%	0	0%	12.19	9.84	80.72%	0	0%
GNA_254561104_Capacity	Central Valley	Kern	TUPMAN 1104	254561104	Feeder	None	None	None	99.34%	0	0%	12.19	9.28	76.13%	0	0%	12.19	9.28	76.13%	0	0%	12.19	12.11	99.34%	0	0%	12.19	12.09	99.18%	0	0%	12.19	12.08	99.10%	0	0%
GNA_2545602_Capacity	Central Valley	Kern	TUPMAN BANK 2	2545602	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254561105_Capacity	Central Valley	Kern	TUPMAN 1105	254561105	Feeder	None	None	None	50.77%	0	0%	14.26	7.24	50.77%	0	0%	14.26	7.24	50.77%	0	0%	14.26	7.24	50.77%	0	0%	14.26	7.22	50.63%	0	0%	14.26	7.22	50.63%	0	0%
GNA_254561106_Capacity	Central Valley	Kern	TUPMAN 1106	254561106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2527801_Capacity	Central Valley	Kern	MCKITTRICK BANK 1	2527801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252781101_Capacity	Central Valley	Kern	MCKITTRICK 1101	252781101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2525501_Capacity	Central Valley	Kern	TEMBLOR BANK 1	2525501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_252551104_Capacity	Central Valley	Kern	TEMBLOR 1104	252551104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252552103_Capacity	Central Valley	Kern	TEMBLOR 2103	252552103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2536401_Capacity	Central Valley	Kern	POSO MOUNTAIN BANK 1	2536401	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253642101_Capacity	Central Valley	Kern	POSO MOUNTAIN 2101	253642101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2536402_Capacity	Central Valley	Kern	POSO MOUNTAIN BANK 2	2536402	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253642103_Capacity	Central Valley	Kern	POSO MOUNTAIN 2103	253642103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253642104_Capacity	Central Valley	Kern	POSO MOUNTAIN 2104	253642104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2538701_Capacity	Central Valley	Kern	COPUS BANK 1	2538701	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253871102_Capacity	Central Valley	Kern	COPUS 1102	253871102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253871103_Capacity	Central Valley	Kern	COPUS 1103	253871103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2538702_Capacity	Central Valley	Kern	COPUS BANK 2	2538702	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253871104_Capacity	Central Valley	Kern	COPUS 1104	253871104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2542401_Capacity	Central Valley	Kern	FELLOWS BANK 1	2542401	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254242103_Capacity	Central Valley	Kern	FELLOWS 2103	254242103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2542402_Capacity	Central Valley	Kern	FELLOWS BANK 2	2542402	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254242104_Capacity	Central Valley	Kern	FELLOWS 2104	254242104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2542101_Capacity	Central Valley	Kern	MARICOPA BANK 1	2542101	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254211101_Capacity	Central Valley	Kern	MARICOPA 1101	254211101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254211102_Capacity	Central Valley	Kern	MARICOPA 1102	254211102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2520803_Capacity	Central Valley	Kern	TAFT BANK 3	2520803	Bank	None	None	None	93.85%	0	0%	10.4	9.76	93.85%	0	0%	10.4	9.75	93.75%	0	0%	10.4	9.74	93.65%	0	0%	10.4	9.75	93.75%	0	0%	10.4	9.74	93.65%	0	0%
GNA_252081101_Capacity	Central Valley	Kern	TAFT 1101	252081101	Feeder	None	None	None	51.38%	0	0%	10.16	5.21	51.28%	0	0%	10.16	5.22	51.38%	0	0%	10.16	5.22	51.38%	0	0%	10.16	5.22	51.38%	0	0%	10.16	5.22	51.38%	0	0%
GNA_252081103_Capacity	Central Valley	Kern	TAFT 1103	252081103	Feeder	None	None	None	57.94%	0	0%	8.25	4.78	57.94%	0	0%	8.25	4.77	57.82%	0	0%	8.25	4.76	57.70%	0	0%	8.25	4.76	57.70%	0	0%	8.25	4.76	57.70%	0	0%
GNA_2520804_Capacity	Central Valley	Kern	TAFT BANK 4	2520804	Bank	None	None	None	75.95%	0	0%	15.84	12.03	75.95%	0	0%	15.84	12	75.76%	0	0%	15.84	12	75.76%	0	0%	15.84	11.98	75.63%	0	0%	15.84	11.97	75.57%	0	0%
GNA_252081104_Capacity	Central Valley	Kern	TAFT 1104	252081104	Feeder	None	None	None	80.40%	0	0%	10.46	8.41	80.40%	0	0%	10.46	8.4	80.31%	0	0%	10.46	8.39	80.21%	0	0%	10.46	8.38	80.11%	0	0%	10.46	8.37	80.02%	0	0%
GNA_252081106_Capacity	Central Valley	Kern	TAFT 1106	252081106	Feeder	None	None	None	31.20%	0	0%	10.16	3.17	31.20%	0	0%	10.16	3.17	31.20%	0	0%	10.16	3.16	31.10%	0	0%	10.16	3.16	31.10%	0	0%	10.16	3.15	31.00%	0	0%
GNA_252081108_Capacity	Central Valley	Kern	TAFT 1108	252081108	Feeder	None	None	None	16.04%	0	0%	10.16	1.63	16.04%	0	0%	10.16	1.63	16.04%	0	0%	10.16	1.63	16.04%	0	0%	10.16	1.63	16.04%	0	0%	10.16	1.63	16.04%	0	0%
GNA_2533701_Capacity	Central Valley	Kern	BAKERSFIELD BANK 1	2533701	Bank	None	None	None	57.05%	0	0%	74.25	42.36	57.05%	0	0%	74.25	42.24	56.89%	0	0%	74.25	42.11	56.71%	0	0%	74.25	42.04	56.62%	0	0%	74.25	42.02	56.59%	0	0%
GNA_2533706_Capacity	Central Valley	Kern	BAKERSFIELD BANK 6	2533706	Bank	None	None	None	91.72%	0	0%	29.7	27.24	91.72%	0	0%	29.7	27.07	91.14%	0	0%	29.7	26.89	90.54%	0	0%	29.7	26.79	90.20%	0	0%	29.7	26.68	89.83%	0	0%
GNA_253371102_Capacity	Central Valley	Kern	BAKERSFIELD 1102	253371102	Feeder	None	None	None	86.14%	0	0%	12.19	10.5	86.14%	0	0%	12.19	10.39	85.23%	0	0%	12.19	10.32	84.66%	0	0%	12.19	10.37	85.07%	0	0%	12.19	10.43	85.56%	0	0%
GNA_253371106_Capacity	Central Valley	Kern	BAKERSFIELD 1106	253371106	Feeder	None	None	None	89.85%	0	0%	11.33	10.18	89.85%	0	0%	11.33	10.14	89.50%	0	0%	11.33	10.11	89.23%	0	0%	11.33	10.09	89.06%	0	0%	11.33	10.05	88.70%	0	0%
GNA_253371110_Capacity	Central Valley	Kern	BAKERSFIELD 1110	253371110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253372104_Capacity	Central Valley	Kern	BAKERSFIELD 2104	253372104	Feeder	None	None	None	89.43%	0	0%	18.63	16.66	89.43%	0	0%	18.63	16.65	89.37%	0	0%	18.63	16.61	89.16%	0	0%	18.63	16.5	88.57%	0	0%	18.63	16.43	88.19%	0	0%
GNA_2533702_Capacity	Central Valley	Kern	BAKERSFIELD BANK 2	2533702	Bank	None	None	None	63.82%	0	0%	74.25	47.39	63.82%	0	0%	74.25	47.16	63.52%	0	0%	74.25	46.95	63.23%	0	0%	74.25	46.76	62.98%	0	0%	74.25	46.55	62.69%	0	0%
GNA_2533705_Capacity	Central Valley	Kern	BAKERSFIELD BANK 5	2533705	Bank	None	None	None	86.41%	0	0%	34.28	29.62	86.41%	0	0%	34.28	29.45	85.91%	0	0%	34.28	29.27	85.39%	0	0%	34.28	29.12	84.95%	0	0%	34.28	28.93	84.39%	0	0%
GNA_253371114_Capacity	Central Valley	Kern	BAKERSFIELD 1114	253371114	Feeder	None	None	None	85.52%	0	0%	11.67	9.98	85.52%	0	0%	11.67	9.9	84.83%	0	0%	11.67	9.81	84.06%	0	0%	11.67	9.71	83.20%	0	0%	11.67	9.63	82.52%	0	0%
GNA_253371116_Capacity	Central Valley	Kern	BAKERSFIELD 1116	253371116	Feeder	None	None	None	95.49%	0	0%	12.19	11.64	95.49%	0	0%	12.19	11.54	94.67%	0	0%	12.19	11.43	93.77%	0	0%	12.19	11.38	93.36%	0	0%	12.19	11.4	93.52%	0	0%
GNA_253371118_Capacity	Central Valley	Kern	BAKERSFIELD 1118	253371118	Feeder	None	None	None	85.18%	0	0%	11.67	9.94	85.18%	0	0%	11.67	9.85	84.40%	0	0%	11.67	9.79	83.89%	0	0%	11.67	9.72	83.29%	0	0%	11.67	9.65	82.69%	0	0%
GNA_253372106_Capacity	Central Valley	Kern	BAKERSFIELD 2106	253372106	Feeder	None	None	None	67.68%	0	0%	21.63	14.64	67.68%	0	0%	21.63	14.49	66.99%	0	0%	21.63	14.35	66.34%	0	0%	21.63	14.16	65.46%	0	0%	21.63	13.96	64.54%	0	0%
GNA_2533703_Capacity	Central Valley	Kern	BAKERSFIELD BANK 3	2533703	Bank	None	None	None	70.98%	0	0%	74.25	52.7	70.98%	0	0%	74.25	52.27	70.40%	0	0%	74.25	51.82	69.79%	0	0%	74.25	51.3	69.09%	0	0%	74.25	50.84	68.47%	0	0%
GNA_253372109_Capacity	Central Valley	Kern	BAKERSFIELD 2109	253372109	Feeder	None	None	None	97.63%	0	0%	18.11	17.68	97.63%	0	0%	18.11	17.61	97.24%	0	0%	18.11	17.54	96.85%	0	0%	18.11	17.44	96.30%	0	0%	18.11	17.36	95.86%	0	0%
GNA_2533704_Capacity	Central Valley	Kern	BAKERSFIELD BANK 4	2533704	Bank	None	None	None	98.79%	0	0%	34.65	34.23	98.79%	0	0%	34.65	34	98.12%	0	0%	34.65	33.75	97.40%	0	0%	34.65	33.54	96.80%	0	0%	34.65	33.41	96.42%	0	0%
GNA_253371101_Capacity	Central Valley	Kern	BAKERSFIELD 1101	253371101	Feeder	None	None	None	43.31%	0	0%	10.46	4.53	43.31%	0	0%	10.46	4.5	43.02%	0	0%	10.46	4.5	43.02%	0	0%	10.46	4.5	43.02%	0	0%	10.46	4.53	43.31%	0	0%
GNA_253371105_Capacity	Central Valley	Kern	BAKERSFIELD 1105	253371105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253371107_Capacity	Central Valley	Kern	BAKERSFIELD 1107	253371107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253371115_Capacity	Central Valley	Kern	BAKERSFIELD 1115	253371115	Feeder	None	None	None	80.48%	0	0%	12.19	9.81	80.48%	0	0%	12.19	9.77	80.15%	0	0%	12.19	9.74	79.90%	0	0%	12.19	9.72	79.74%	0	0%	12.19	9.68	79.41%	0	0%
GNA_2554501_Capacity	Central Valley	Kern	CAL WATER BANK 1	2554501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255451102_Capacity	Central Valley	Kern	CAL WATER 1102	255451102	Feeder	None	None	None	99.19%	0	0%	13.6	12.67	93.16%	0	0%	13.6	12.83	94.34%	0	0%	13.6	13	95.59%	0	0%	13.6	13.23	97.28%	0	0%	13.6	13.49	99.19%	0	0%
GNA_255451103_Capacity	Central Valley	Kern	CAL WATER 1103	255451103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2539501_Capacity	Central Valley	Kern	COLUMBUS BANK 1	2539501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253951103_Capacity	Central Valley	Kern	COLUMBUS 1103	253951103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253951104_Capacity	Central Valley	Kern	COLUMBUS 1104	253951104	Feeder	None	None	None	97.40%	0	0%	10.76	10.48	97.40%	0	0%	10.76	10.42	96.84%	0	0%	10.76	10.33	96.00%	0	0%	10.76	10.28	95.54%	0	0%	10.76	10.26	95.35%	0	0%
GNA_2539502_Capacity	Central Valley	Kern	COLUMBUS BANK 2	2539502	Bank	None	None	None	99.05%	0	0%	15.84	15.69	99.05%	0	0%	15.84	15.58	98.36%	0	0%	15.84	15.58	98.36%	0	0%	15.84	15.68	98.99%	0	0%	15.84	14.57	91.98%	0	0%
GNA_253951105_Capacity	Central Valley	Kern	COLUMBUS 1105	253951105	Feeder	None	None	None	59.46%	0	0%	10.46	6.08	58.13%	0	0%	10.46	6.09	58.22%	0	0%	10.46	6.1	58.32%	0	0%	10.46	6.14	58.70%	0	0%	10.46	6.22	59.46%	0	0%
GNA_253951106_Capacity	Central Valley	Kern	COLUMBUS 1106	253951106	Feeder	None	None	None	82.61%	0	0%	12.19	10.07	82.61%	0	0%	12.19	9.96	81.71%	0	0%	12.19	9.93	81.46%	0	0%	12.19	9.99	81.95%	0	0%	12.19	8.8	72.19%	0	0%
GNA_2539503_Capacity	Central Valley	Kern	COLUMBUS BANK 3	2539503	Bank	None	None	None	99.62%	0	0%	23.66	22.88	96.70%	0	0%	23.66	22.9	96.79%	0	0%	23.66	22.99	97.17%	0	0%	23.66	23.28	98.39%	0	0%	23.66	23.57	99.62%	0	0%
GNA_253951109_Capacity	Central Valley	Kern	COLUMBUS 1109	253951109	Feeder	None	None	None	92.92%	0	0%	14.26	12.55	88.01%	0	0%	14.26	12.65	88.71%	0	0%	14.26	12.76	89.48%	0	0%	14.26	13.01	91.23%	0	0%	14.26	13.25	92.92%	0	0%
GNA_253951110_Capacity	Central Valley	Kern	COLUMBUS 1110	253951110	Feeder	None	None	None	83.18%	0	0%	12.19	10.14	83.18%	0	0%	12.19	10.08	82.69%	0	0%	12.19	10.04	82.36%	0	0%	12.19	10.04	82.36%	0	0%	12.19	10.05	82.44%	0	0%
GNA_2527701_Capacity	Central Valley	Kern	MAGUNDEN BANK 1	2527701	Bank	None	None	None	96.32%	0	0%	44.55	42.18	94.68%	0	0%	44.55	42.13	94.57%	0	0%	44.55	42.1	94.50%	0	0%	44.55	42.43	95.24%	0	0%	44.55	42.91	96.32%	0	0%
GNA_252771101_Capacity	Central Valley	Kern	MAGUNDEN 1101	252771101	Feeder	None	None	None	92.71%	0	0%	14.26	13.22	92.71%	0	0%	14.26	13.05	91.51%	0	0%	14.26	12.91	90.53%	0	0%	14.26	12.8	89.76%	0	0%	14.26	12.7	89.06%	0	0%
GNA_252771104_Capacity	Central Valley	Kern	MAGUNDEN 1104	252771104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252771105_Capacity	Central Valley	Kern	MAGUNDEN 1105	252771105	Feeder	None	None	None	64.53%	0	0%	10.46	6.52	62.33%	0	0%	10.46	6.54	62.52%	0	0%	10.46	6.57	62.81%	0	0%	10.46	6.63	63.38%	0	0%	10.46	6.75	64.53%	0	0%
GNA_252771106_Capacity	Central Valley	Kern	MAGUNDEN 1106	252771106	Feeder	None	None	None	35.48%	0	0%	14.26	4.89	34.29%	0	0%	14.26	4.9	34.36%	0	0%	14.26	4.9	34.36%	0	0%	14.26	4.96	34.78%	0	0%	14.26	5.06	35.48%	0	0%
GNA_252771108_Capacity	Central Valley	Kern	MAGUNDEN 1108	252771108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2527703_Capacity	Central Valley	Kern	MAGUNDEN BANK 3	2527703	Bank	None	None	None	70.62%	0	0%	44.55	31.46	70.62%	0	0%	44.55	31.19	70.01%	0	0%	44.55	30.93	69.43%	0	0%	44.55	30.56	68.60%	0	0%	44.55	30.29	67.99%	0	0%
GNA_252772108_Capacity	Central Valley	Kern	MAGUNDEN 2108	252772108	Feeder	None	None	None	100.32%	0.07	0%	22.22	22.29	100.32%	0.07	0%	22.22	22.11	99.50%	0	0%	22.22	21.95	98.78%	0	0%	22.22	21.65	97.43%	0	0%	22.22	21.34	96.04%	0	0%
GNA_252772109_Capacity	Central Valley	Kern	MAGUNDEN 2109	252772109	Feeder	None	None	None	37.23%	0	0%	21.11	7.86	37.23%	0	0%	21.11	7.82	37.04%	0	0%	21.11	7.77	36.81%	0	0%	21.11	7.73	36.62%	0	0%	21.11	7.63	36.14%	0	0%
GNA_2537001_Capacity	Central Valley	Kern	WESTPARK BANK 1	2537001	Bank	None	None	None	82.54%	0	0%	37.62	31.05	82.54%	0	0%	37.62	30.83	81.95%	0	0%	37.62	30.66	81.50%	0	0%	37.62	30.51	81.10%	0	0%	37.62	30.43	80.89%	0	0%
GNA_253701101_Capacity	Central Valley	Kern	WESTPARK 1101	253701101	Feeder	None	None	None	64.40%	0	0%	12.19	7.85	64.40%	0	0%	12.19	7.78	63.82%	0	0%	12.19	7.74	63.49%	0	0%	12.19	7.68	63.00%	0	0%	12.19	7.64	62.67%	0	0%
GNA_253701102_Capacity	Central Valley	Kern	WESTPARK 1102	253701102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253701103_Capacity	Central Valley	Kern	WESTPARK 1103	253701103	Feeder	None	None	None	93.59%	0	0%	10.76	10.07	93.59%	0	0%	10.76	10.01	93.03%	0	0%	10.76	9.95	92.47%	0	0%	10.76	9.9	92.01%	0	0%	10.76	9.85	91.54%	0	0%
GNA_253701104_Capacity	Central Valley	Kern	WESTPARK 1104	253701104	Feeder	None	None	None	77.63%	0	0%	10.46	8.12	77.63%	0	0%	10.46	8.05	76.96%	0	0%	10.46	8.02	76.67%	0	0%	10.46	8	76.48%	0	0%	10.46	8.02	76.67%	0	0%
GNA_2537002_Capacity	Central Valley	Kern	WESTPARK BANK 2	2537002	Bank	None	None	None	70.24%	0	0%	44.55	31.29	70.24%	0	0%	44.55	31.03	69.65%	0	0%	44.55	30.79	69.11%	0	0%	44.55	30.55	68.57%	0	0%	44.55	30.21	67.81%	0	0%
GNA_253701105_Capacity	Central Valley	Kern	WESTPARK 1105	253701105	Feeder	None	None	None	48.73%	0	0%	12.19	5.94	48.73%	0	0%	12.19	5.92	48.56%	0	0%	12.19	5.88	48.24%	0	0%	12.19	5.86	48.07%	0	0%	12.19	5.82	47.74%	0	0%
GNA_253701106_Capacity	Central Valley	Kern	WESTPARK 1106	253701106	Feeder	None	None	None	58.18%	0	0%	10.76	6.26	58.18%	0	0%	10.76	6.16	57.25%	0	0%	10.76	6.11	56.78%	0	0%	10.76	6.08	56.51%	0	0%	10.76	6.02	55.95%	0	0%
GNA_253701107_Capacity	Central Valley	Kern	WESTPARK 1107	253701107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253701108_Capacity	Central Valley	Kern	WESTPARK 1108	253701108	Feeder	None	None	None	96.03%	0	0%	11.33	10.88	96.03%	0	0%	11.33	10.83	95.59%	0	0%	11.33	10.79	95.23%	0	0%	11.33	10.7	94.44%	0	0%	11.33	10.64	93.91%	0	0%
GNA_2537003_Capacity	Central Valley	Kern	WESTPARK BANK 3	2537003	Bank	None	None	None	97.34%	0	0%	29.7	28.91	97.34%	0	0%	29.7	28.72	96.70%	0	0%	29.7	28.51	95.99%	0	0%	29.7	28.3	95.29%	0	0%	29.7	28.09	94.58%	0	0%
GNA_253701109_Capacity	Central Valley	Kern	WESTPARK 1109	253701109	Feeder	None	None	None	88.02%	0	0%	12.19	10.73	88.02%	0	0%	12.19	10.66	87.45%	0	0%	12.19	10.61	87.04%	0	0%	12.19	10.56	86.63%	0	0%	12.19	10.49	86.05%	0	0%
GNA_253701110_Capacity	Central Valley	Kern	WESTPARK 1110	253701110	Feeder	None	None	None	86.71%	0	0%	10.76	9.33	86.71%	0	0%	10.76	9.28	86.25%	0	0%	10.76	9.25	85.97%	0	0%	10.76	9.19	85.41%	0	0%	10.76	9.11	84.67%	0	0%
GNA_253701111_Capacity	Central Valley	Kern	WESTPARK 1111	253701111	Feeder	None	None	None	48.14%	0	0%	10.76	5.18	48.14%	0	0%	10.76	5.15	47.86%	0	0%	10.76	5.12	47.58%	0	0%	10.76	5.08	47.21%	0	0%	10.76	5.07	47.12%	0	0%
GNA_253701112_Capacity	Central Valley	Kern	WESTPARK 1112	253701112	Feeder	None	None	None	42.47%	0	0%	10.76	4.57	42.47%	0	0%	10.76	4.53	42.10%	0	0%	10.76	4.48	41.64%	0	0%	10.76	4.44	41.26%	0	0%	10.76	4.41	40.99%	0	0%
GNA_2527201_Capacity	Central Valley	Kern	KERN OIL BANK 1	2527201	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252721103_Capacity	Central Valley	Kern	KERN OIL 1103	252721103	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252721107_Capacity	Central Valley	Kern	KERN OIL 1107	252721107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252721109_Capacity	Central Valley	Kern	KERN OIL 1109	252721109	Feeder	Demand Growth	Capacity	2023	101.53%	0.16	2%	10.46	10.62	101.53%	0.16	2%	10.46	10.56	100.96%	0.1	1%	10.46	10.47	100.10%	0.01	0%	10.46	10.4	99.43%	0	0%	10.46	10.35	98.95%	0	0%
GNA_2527202_Capacity	Central Valley	Kern	KERN OIL BANK 2	2527202	Bank	None	None	None	78.36%	0	0%	34.24	26.83	78.36%	0	0%	34.24	26.77	78.18%	0	0%	34.24	26.72	78.04%	0	0%	34.24	26.76	78.15%	0	0%	34.24	26.81	78.30%	0	0%
GNA_252721110_Capacity	Central Valley	Kern	KERN OIL 1110	252721110	Feeder	Demand Growth	Capacity	2023	113.00%	1.36	13%	10.46	11.82	113.00%	1.36	13%	10.46	11.68	111.66%	1.22	12%	10.46	11.55	110.42%	1.09	10%	10.46	11.46	109.56%	1	10%	10.46	11.5	109.94%	1.04	10%
GNA_252721114_Capacity	Central Valley	Kern	KERN OIL 1114	252721114	Feeder	None	None	None	74.88%	0	0%	10.31	7.54	73.13%	0	0%	10.31	7.58	73.52%	0	0%	10.31	7.61	73.81%	0	0%	10.31	7.68	74.49%	0	0%	10.31	7.72	74.88%	0	0%
GNA_252721116_Capacity	Central Valley	Kern	KERN OIL 1116	252721116	Feeder	None	None	None	99.56%	0	0%	11.33	11.02	97.26%	0	0%	11.33	11.06	97.62%	0	0%	11.33	11.1	97.97%	0	0%	11.33	11.2	98.85%	0	0%	11.33	11.28	99.56%	0	0%
GNA_2527203_Capacity	Central Valley	Kern	KERN OIL BANK 3	2527203	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252721104_Capacity	Central Valley	Kern	KERN OIL 1104	252721104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_252721106_Capacity	Central Valley	Kern	KERN OIL 1106	252721106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252721108_Capacity	Central Valley	Kern	KERN OIL 1108	252721108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2545801_Capacity	Central Valley	Kern	7TH STANDARD BANK 1	2545801	Bank	Demand Growth	Capacity	2024	138.38%	17.1	38%	44.55	44.53	99.96%	0	0%	44.55	47.29	106.15%	2.74	6%	44.55	59.63	133.85%	15.08	34%	44.55	60.01	134.70%	15.46	35%	44.55	61.65	138.38%	17.1	38%
GNA_254582101_Capacity	Central Valley	Kern	7TH STANDARD 2101	254582101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254582102_Capacity	Central Valley	Kern	7TH STANDARD 2102	254582102	Feeder	Demand Growth	Capacity	2024	179.64%	17.05	80%	21.41	20.91	97.66%	0	0%	21.41	23.2	108.36%	1.79	8%	21.41	36.92	172.44%	15.51	72%	21.41	36.98	172.72%	15.57	73%	21.41	38.46	179.64%	17.05	80%
GNA_254582103_Capacity	Central Valley	Kern	7TH STANDARD 2103	254582103	Feeder	Demand Growth	Capacity	2023	112.37%	1.09	12%	8.81	9.05	102.72%	0.24	3%	8.81	9.55	108.40%	0.74	8%	8.81	9.65	109.53%	0.84	10%	8.81	9.77	110.90%	0.96	11%	8.81	9.9	112.37%	1.09	12%
GNA_2533901_Capacity	Central Valley	Kern	FRUITVALE BANK 1	2533901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253391101_Capacity	Central Valley	Kern	FRUITVALE 1101	253391101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253391103_Capacity	Central Valley	Kern	FRUITVALE 1103	253391103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2533902_Capacity	Central Valley	Kern	FRUITVALE BANK 2	2533902	Bank	None	None	None	87.85%	0	0%	29.7	25.21	84.88%	0	0%	29.7	25.31	85.22%	0	0%	29.7	25.43	85.62%	0	0%	29.7	25.75	86.70%	0	0%	29.7	26.09	87.85%	0	0%
GNA_253391104_Capacity	Central Valley	Kern	FRUITVALE 1104	253391104	Feeder	None	None	None	94.85%	0	0%	13.6	12.61	92.72%	0	0%	13.6	12.63	92.87%	0	0%	13.6	12.64	92.94%	0	0%	13.6	12.76	93.82%	0	0%	13.6	12.9	94.85%	0	0%
GNA_253391106_Capacity	Central Valley	Kern	FRUITVALE 1106	253391106	Feeder	None	None	None	85.17%	0	0%	11.33	9.48	83.67%	0	0%	11.33	9.46	83.50%	0	0%	11.33	9.48	83.67%	0	0%	11.33	9.57	84.47%	0	0%	11.33	9.65	85.17%	0	0%
GNA_253392108_Capacity	Central Valley	Kern	FRUITVALE 2108	253392108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2552606_Capacity	Central Valley	Kern	KERN POWER BANK 6	2552606	Bank	None	None	None	93.12%	0	0%	44.45	41.39	93.12%	0	0%	44.45	41.21	92.71%	0	0%	44.45	41.04	92.33%	0	0%	44.45	41.07	92.40%	0	0%	44.45	41.15	92.58%	0	0%
GNA_255262101_Capacity	Central Valley	Kern	KERN POWER 2101	255262101	Feeder	None	None	None	71.86%	0	0%	24.7	17.21	69.68%	0	0%	24.7	17.22	69.72%	0	0%	24.7	17.31	70.08%	0	0%	24.7	17.51	70.89%	0	0%	24.7	17.75	71.86%	0	0%
GNA_255262102_Capacity	Central Valley	Kern	KERN POWER 2102	255262102	Feeder	None	None	None	23.89%	0	0%	24.7	5.9	23.89%	0	0%	24.7	5.85	23.68%	0	0%	24.7	5.8	23.48%	0	0%	24.7	5.77	23.36%	0	0%	24.7	5.72	23.16%	0	0%
GNA_255262103_Capacity	Central Valley	Kern	KERN POWER 2103	255262103	Feeder	None	None	None	94.90%	0	0%	24.7	23.44	94.90%	0	0%	24.7	23.17	93.81%	0	0%	24.7	22.9	92.71%	0	0%	24.7	22.68	91.82%	0	0%	24.7	22.59	91.46%	0	0%
GNA_2552607_Capacity	Central Valley	Kern	KERN POWER BANK 7	2552607	Bank	None	None	None	90.95%	0	0%	44.55	40.52	90.95%	0	0%	44.55	38.66	86.78%	0	0%	44.55	38.41	86.22%	0	0%	44.55	38.21	85.77%	0	0%	44.55	38.17	85.68%	0	0%
GNA_255262104_Capacity	Central Valley	Kern	KERN POWER 2104	255262104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255262105_Capacity	Central Valley	Kern	KERN POWER 2105	255262105	Feeder	None	None	None	95.38%	0	0%	24.7	23.56	95.38%	0	0%	24.7	21.82	88.34%	0	0%	24.7	21.66	87.69%	0	0%	24.7	21.5	87.04%	0	0%	24.7	21.46	86.88%	0	0%
GNA_2545701_Capacity	Central Valley	Kern	RENFRO BANK 1	2545701	Bank	None	None	None	96.39%	0	0%	44.55	41.63	93.45%	0	0%	44.55	41.81	93.85%	0	0%	44.55	42.03	94.34%	0	0%	44.55	42.45	95.29%	0	0%	44.55	42.94	96.39%	0	0%
GNA_254572101_Capacity	Central Valley	Kern	RENFRO 2101	254572101	Feeder	Demand Growth	Capacity	2023	107.09%	1.67	7%	23.56	24.85	105.48%	1.29	5%	23.56	24.87	105.56%	1.31	6%	23.56	24.9	105.69%	1.34	6%	23.56	25.05	106.32%	1.49	6%	23.56	25.23	107.09%	1.67	7%
GNA_254572102_Capacity	Central Valley	Kern	RENFRO 2102	254572102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254572103_Capacity	Central Valley	Kern	RENFRO 2103	254572103	Feeder	None	None	None	84.75%	0	0%	12.26	9.88	80.59%	0	0%	12.26	9.98	81.40%	0	0%	12.26	10.07	82.14%	0	0%	12.26	10.22	83.36%	0	0%	12.26	10.39	84.75%	0	0%
GNA_2545702_Capacity	Central Valley	Kern	RENFRO BANK 2	2545702	Bank	None	None	None	79.67%	0	0%	44.52	33.18	74.53%	0	0%	44.52	34.85	78.28%	0	0%	44.52	34.94	78.48%	0	0%	44.52	35.17	79.00%	0	0%	44.52	35.47	79.67%	0	0%
GNA_254572105_Capacity	Central Valley	Kern	RENFRO 2105	254572105	Feeder	None	None	None	62.15%	0	0%	24.7	15.35	62.15%	0	0%	24.7	15.25	61.74%	0	0%	24.7	15.15	61.34%	0	0%	24.7	15.11	61.17%	0	0%	24.7	15.09	61.09%	0	0%
GNA_254572107_Capacity	Central Valley	Kern	RENFRO 2107	254572107	Feeder	None	None	None	81.30%	0	0%	24.7	17.89	72.43%	0	0%	24.7	19.61	79.39%	0	0%	24.7	19.71	79.80%	0	0%	24.7	19.88	80.49%	0	0%	24.7	20.08	81.30%	0	0%
GNA_2547601_Capacity	Central Valley	Kern	ROSEDALE BANK 1	2547601	Bank	None	None	None	70.47%	0	0%	29.7	20.93	70.47%	0	0%	29.7	20.74	69.83%	0	0%	29.7	20.49	68.99%	0	0%	29.7	20.34	68.48%	0	0%	29.7	20.23	68.11%	0	0%
GNA_254761101_Capacity	Central Valley	Kern	ROSEDALE 1101	254761101	Feeder	None	None	None	63.74%	0	0%	15.14	9.65	63.74%	0	0%	15.14	9.54	63.01%	0	0%	15.14	9.48	62.62%	0	0%	15.14	9.52	62.88%	0	0%	15.14	9.58	63.28%	0	0%
GNA_254762102_Capacity	Central Valley	Kern	ROSEDALE 2102	254762102	Feeder	None	None	None	60.76%	0	0%	21.38	12.99	60.76%	0	0%	21.38	12.9	60.34%	0	0%	21.38	12.77	59.73%	0	0%	21.38	12.62	59.03%	0	0%	21.38	12.47	58.33%	0	0%
GNA_2534201_Capacity	Central Valley	Kern	PANAMA BANK 1	2534201	Bank	Demand Growth	Capacity	2024	107.00%	3.12	7%	44.55	44.16	99.12%	0	0%	44.55	45.06	101.14%	0.51	1%	44.55	47.65	106.96%	3.1	7%	44.55	47.53	106.69%	2.98	7%	44.55	47.67	107.00%	3.12	7%
GNA_253422101_Capacity	Central Valley	Kern	PANAMA 2101	253422101	Feeder	Demand Growth	Capacity	2025	108.56%	1.96	9%	22.89	21.08	92.09%	0	0%	22.89	22.06	96.37%	0	0%	22.89	24.72	107.99%	1.83	8%	22.89	24.73	108.04%	1.84	8%	22.89	24.85	108.56%	1.96	9%
GNA_253422102_Capacity	Central Valley	Kern	PANAMA 2102	253422102	Feeder	None	None	None	96.77%	0	0%	23.56	22.8	96.77%	0	0%	23.56	22.72	96.43%	0	0%	23.56	22.65	96.14%	0	0%	23.56	22.54	95.67%	0	0%	23.56	22.68	96.26%	0	0%
GNA_2540701_Capacity	Central Valley	Kern	STOCKDALE BANK 1	2540701	Bank	None	None	None	77.24%	0	0%	29.7	22.87	77.00%	0	0%	29.7	22.94	77.24%	0	0%	29.7	22.92	77.17%	0	0%	29.7	22.89	77.07%	0	0%	29.7	22.88	77.04%	0	0%
GNA_254071109_Capacity	Central Valley	Kern	STOCKDALE 1109	254071109	Feeder	None	None	None	74.94%	0	0%	13.21	9.55	72.29%	0	0%	13.21	9.71	73.50%	0	0%	13.21	9.77	73.96%	0	0%	13.21	9.83	74.41%	0	0%	13.21	9.9	74.94%	0	0%
GNA_254071110_Capacity	Central Valley	Kern	STOCKDALE 1110	254071110	Feeder	None	None	None	62.60%	0	0%	13.21	8.27	62.60%	0	0%	13.21	8.23	62.30%	0	0%	13.21	8.19	62.00%	0	0%	13.21	8.15	61.70%	0	0%	13.21	8.11	61.39%	0	0%
GNA_254071111_Capacity	Central Valley	Kern	STOCKDALE 1111	254071111	Feeder	None	None	None	68.87%	0	0%	10.76	7.41	68.87%	0	0%	10.76	7.36	68.40%	0	0%	10.76	7.36	68.40%	0	0%	10.76	7.36	68.40%	0	0%	10.76	7.37	68.49%	0	0%
GNA_2540702_Capacity	Central Valley	Kern	STOCKDALE BANK 2	2540702	Bank	None	None	None	92.89%	0	0%	74.25	68.97	92.89%	0	0%	74.25	68.03	91.62%	0	0%	74.25	67.49	90.90%	0	0%	74.25	67.18	90.48%	0	0%	74.25	67.08	90.34%	0	0%
GNA_254072108_Capacity	Central Valley	Kern	STOCKDALE 2108	254072108	Feeder	None	None	None	65.87%	0	0%	24.7	16.27	65.87%	0	0%	24.7	16.06	65.02%	0	0%	24.7	15.93	64.49%	0	0%	24.7	15.85	64.17%	0	0%	24.7	15.83	64.09%	0	0%
GNA_254072109_Capacity	Central Valley	Kern	STOCKDALE 2109	254072109	Feeder	None	None	None	96.70%	0	0%	22.11	21.35	96.56%	0	0%	22.11	21.33	96.47%	0	0%	22.11	21.32	96.43%	0	0%	22.11	21.32	96.43%	0	0%	22.11	21.38	96.70%	0	0%
GNA_254072110_Capacity	Central Valley	Kern	STOCKDALE 2110	254072110	Feeder	None	None	None	63.76%	0	0%	21.41	13.65	63.76%	0	0%	21.41	13.45	62.82%	0	0%	21.41	13.27	61.98%	0	0%	21.41	13.08	61.09%	0	0%	21.41	12.97	60.58%	0	0%
GNA_254072111_Capacity	Central Valley	Kern	STOCKDALE 2111	254072111	Feeder	None	None	None	74.59%	0	0%	21.41	15.97	74.59%	0	0%	21.41	15.64	73.05%	0	0%	21.41	15.38	71.84%	0	0%	21.41	15.11	70.57%	0	0%	21.41	15.05	70.29%	0	0%
GNA_2540703_Capacity	Central Valley	Kern	STOCKDALE BANK 3	2540703	Bank	None	None	None	94.95%	0	0%	74.25	70.04	94.33%	0	0%	74.25	70.24	94.60%	0	0%	74.25	70.5	94.95%	0	0%	74.25	70.37	94.77%	0	0%	74.25	70.31	94.69%	0	0%
GNA_254072112_Capacity	Central Valley	Kern	STOCKDALE 2112	254072112	Feeder	Demand Growth	Capacity	2023	119.27%	4.54	19%	23.56	27.98	118.76%	4.42	19%	23.56	27.97	118.72%	4.41	19%	23.56	27.97	118.72%	4.41	19%	23.56	27.98	118.76%	4.42	19%	23.56	28.1	119.27%	4.54	19%
GNA_254072113_Capacity	Central Valley	Kern	STOCKDALE 2113	254072113	Feeder	None	None	None	80.65%	0	0%	22.89	18.46	80.65%	0	0%	22.89	18.3	79.95%	0	0%	22.89	18.11	79.12%	0	0%	22.89	17.99	78.59%	0	0%	22.89	17.88	78.11%	0	0%
GNA_254072114_Capacity	Central Valley	Kern	STOCKDALE 2114	254072114	Feeder	None	None	None	57.10%	0	0%	22.89	13.07	57.10%	0	0%	22.89	12.96	56.62%	0	0%	22.89	12.9	56.36%	0	0%	22.89	12.88	56.27%	0	0%	22.89	12.86	56.18%	0	0%
GNA_254072115_Capacity	Central Valley	Kern	STOCKDALE 2115	254072115	Feeder	None	None	None	77.55%	0	0%	22.67	16.77	73.97%	0	0%	22.67	17.17	75.74%	0	0%	22.67	17.58	77.55%	0	0%	22.67	17.55	77.42%	0	0%	22.67	17.55	77.42%	0	0%
GNA_2540704_Capacity	Central Valley	Kern	STOCKDALE BANK 4	2540704	Bank	None	None	None	18.50%	0	0%	44.55	8.24	18.50%	0	0%	44.55	8.21	18.43%	0	0%	44.55	8.15	18.29%	0	0%	44.55	8.13	18.25%	0	0%	44.55	8.14	18.27%	0	0%
GNA_254071108_Capacity	Central Valley	Kern	STOCKDALE 1108	254071108	Feeder	None	None	None	78.75%	0	0%	10.73	8.45	78.75%	0	0%	10.73	8.41	78.38%	0	0%	10.73	8.36	77.91%	0	0%	10.73	8.34	77.73%	0	0%	10.73	8.35	77.82%	0	0%
GNA_2540706_Capacity	Central Valley	Kern	STOCKDALE BANK 6	2540706	Bank	None	None	None	92.59%	0	0%	74.25	68.75	92.59%	0	0%	74.25	68.49	92.24%	0	0%	74.25	68.2	91.85%	0	0%	74.25	68.13	91.76%	0	0%	74.25	68.01	91.60%	0	0%
GNA_254072105_Capacity	Central Valley	Kern	STOCKDALE 2105	254072105	Feeder	None	None	None	96.31%	0	0%	23.56	22.69	96.31%	0	0%	23.56	22.58	95.84%	0	0%	23.56	22.42	95.16%	0	0%	23.56	22.36	94.91%	0	0%	23.56	22.3	94.65%	0	0%
GNA_254072106_Capacity	Central Valley	Kern	STOCKDALE 2106	254072106	Feeder	None	None	None	42.64%	0	0%	22.89	9.76	42.64%	0	0%	22.89	9.62	42.03%	0	0%	22.89	9.56	41.76%	0	0%	22.89	9.53	41.63%	0	0%	22.89	9.44	41.24%	0	0%
GNA_254072107_Capacity	Central Valley	Kern	STOCKDALE 2107	254072107	Feeder	None	None	None	89.16%	0	0%	18.63	16.61	89.16%	0	0%	18.63	16.42	88.14%	0	0%	18.63	16.22	87.06%	0	0%	18.63	16.16	86.74%	0	0%	18.63	16.18	86.85%	0	0%
GNA_2540705_Capacity	Central Valley	Kern	STOCKDALE BANK 5	2540705	Bank	None	None	None	71.41%	0	0%	29.7	21.21	71.41%	0	0%	29.7	21.19	71.35%	0	0%	29.7	21.19	71.35%	0	0%	29.7	21.15	71.21%	0	0%	29.7	21.19	71.35%	0	0%
GNA_254071105_Capacity	Central Valley	Kern	STOCKDALE 1105	254071105	Feeder	None	None	None	95.15%	0	0%	13.6	12.92	95.00%	0	0%	13.6	12.9	94.85%	0	0%	13.6	12.92	95.00%	0	0%	13.6	12.91	94.93%	0	0%	13.6	12.94	95.15%	0	0%
GNA_254071106_Capacity	Central Valley	Kern	STOCKDALE 1106	254071106	Feeder	None	None	None	74.69%	0	0%	12.25	9.15	74.69%	0	0%	12.25	9.09	74.20%	0	0%	12.25	9.03	73.71%	0	0%	12.25	8.97	73.22%	0	0%	12.25	9.01	73.55%	0	0%
GNA_2553201_Capacity	Central Valley	Kern	TEVIS BANK 1	2553201	Bank	Demand Growth	Capacity	2027	101.06%	0.47	1%	44.44	44.49	100.11%	0.05	0%	44.44	44.07	99.17%	0	0%	44.44	44.17	99.39%	0	0%	44.44	44.47	100.07%	0.03	0%	44.44	44.91	101.06%	0.47	1%
GNA_255322101_Capacity	Central Valley	Kern	TEVIS 2101	255322101	Feeder	None	None	None	100.00%	0	0%	18.85	18.67	99.05%	0	0%	18.85	18.22	96.66%	0	0%	18.85	18.51	98.20%	0	0%	18.85	18.67	99.05%	0	0%	18.85	18.85	100.00%	0	0%
GNA_255322102_Capacity	Central Valley	Kern	TEVIS 2102	255322102	Feeder	None	None	None	62.12%	0	0%	18.11	11.12	61.40%	0	0%	18.11	11.24	62.07%	0	0%	18.11	11.19	61.79%	0	0%	18.11	11.17	61.68%	0	0%	18.11	11.25	62.12%	0	0%
GNA_255322103_Capacity	Central Valley	Kern	TEVIS 2103	255322103	Feeder	None	None	None	69.02%	0	0%	18.11	12.5	69.02%	0	0%	18.11	12.48	68.91%	0	0%	18.11	12.45	68.75%	0	0%	18.11	12.45	68.75%	0	0%	18.11	12.49	68.97%	0	0%
GNA_2553202_Capacity	Central Valley	Kern	TEVIS BANK 2	2553202	Bank	None	None	None	99.17%	0	0%	44.55	41.89	94.03%	0	0%	44.55	43.91	98.56%	0	0%	44.55	43.84	98.41%	0	0%	44.55	43.96	98.68%	0	0%	44.55	44.18	99.17%	0	0%
GNA_255322104_Capacity	Central Valley	Kern	TEVIS 2104	255322104	Feeder	None	None	None	99.32%	0	0%	23.56	22.42	95.16%	0	0%	23.56	23.11	98.09%	0	0%	23.56	23.12	98.13%	0	0%	23.56	23.24	98.64%	0	0%	23.56	23.4	99.32%	0	0%
GNA_255322105_Capacity	Central Valley	Kern	TEVIS 2105	255322105	Feeder	Demand Growth	Capacity	2024	101.36%	0.32	1%	23.56	22.55	95.71%	0	0%	23.56	23.88	101.36%	0.32	1%	23.56	23.81	101.06%	0.25	1%	23.56	23.81	101.06%	0.25	1%	23.56	23.88	101.36%	0.32	1%
GNA_2545001_Capacity	Central Valley	Kern	CHARCA BANK 1	2545001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254501102_Capacity	Central Valley	Kern	CHARCA 1102	254501102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254501103_Capacity	Central Valley	Kern	CHARCA 1103	254501103	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2545002_Capacity	Central Valley	Kern	CHARCA BANK 2	2545002	Bank	None	None	None	97.47%	0	0%	9.5	8.73	91.89%	0	0%	9.5	8.69	91.47%	0	0%	9.5	8.77	92.32%	0	0%	9.5	8.98	94.53%	0	0%	9.5	9.26	97.47%	0	0%
GNA_254501106_Capacity	Central Valley	Kern	CHARCA 1106	254501106	Feeder	None	None	None	74.65%	0	0%	12.19	8.55	70.14%	0	0%	12.19	8.52	69.89%	0	0%	12.19	8.6	70.55%	0	0%	12.19	8.81	72.27%	0	0%	12.19	9.1	74.65%	0	0%
GNA_2524601_Capacity	Central Valley	Kern	FAMOSO BANK 1	2524601	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252461101_Capacity	Central Valley	Kern	FAMOSO 1101	252461101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252461102_Capacity	Central Valley	Kern	FAMOSO 1102	252461102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252461103_Capacity	Central Valley	Kern	FAMOSO 1103	252461103	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252461105_Capacity	Central Valley	Kern	FAMOSO 1105	252461105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252461107_Capacity	Central Valley	Kern	FAMOSO 1107	252461107	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2545401_Capacity	Central Valley	Kern	GANSO BANK 1	2545401	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254541103_Capacity	Central Valley	Kern	GANSO 1103	254541103	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254541104_Capacity	Central Valley	Kern	GANSO 1104	254541104	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2542001_Capacity	Central Valley	Kern	GOOSE LAKE BANK 1	2542001	Bank	Demand Growth	Capacity	2025	127.02%	4.28	27%	15.84	15.39	97.16%	0	0%	15.84	15.47	97.66%	0	0%	15.84	19.94	125.88%	4.1	26%	15.84	20.04	126.52%	4.2	27%	15.84	20.12	127.02%	4.28	27%
GNA_254201103_Capacity	Central Valley	Kern	GOOSE LAKE 1103	254201103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254202104_Capacity	Central Valley	Kern	GOOSE LAKE 2104	254202104	Feeder	Demand Growth	Capacity	2025	151.16%	5.97	51%	11.67	9.26	79.35%	0	0%	11.67	9.35	80.12%	0	0%	11.67	17.47	149.70%	5.8	50%	11.67	17.56	150.47%	5.89	50%	11.67	17.64	151.16%	5.97	51%
GNA_2542002_Capacity	Central Valley	Kern	GOOSE LAKE BANK 2	2542002	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254201106_Capacity	Central Valley	Kern	GOOSE LAKE 1106	254201106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2531801_Capacity	Central Valley	Kern	MC FARLAND BANK 1	2531801	Bank	None	None	None	88.51%	0	0%	15.84	14.02	88.51%	0	0%	15.84	14.01	88.45%	0	0%	15.84	14.01	88.45%	0	0%	15.84	14.01	88.45%	0	0%	15.84	14	88.38%	0	0%
GNA_253181101_Capacity	Central Valley	Kern	MC FARLAND 1101	253181101	Feeder	None	None	None	67.50%	0	0%	10.46	7.06	67.50%	0	0%	10.46	7.05	67.40%	0	0%	10.46	7.05	67.40%	0	0%	10.46	7.06	67.50%	0	0%	10.46	7.04	67.30%	0	0%
GNA_253181102_Capacity	Central Valley	Kern	MC FARLAND 1102	253181102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2531802_Capacity	Central Valley	Kern	MC FARLAND BANK 2	2531802	Bank	Demand Growth	Capacity	2023	102.02%	0.32	2%	15.84	16.16	102.02%	0.32	2%	15.84	16.14	101.89%	0.3	2%	15.84	16.13	101.83%	0.29	2%	15.84	16.11	101.70%	0.27	2%	15.84	16.1	101.64%	0.26	2%
GNA_253181105_Capacity	Central Valley	Kern	MC FARLAND 1105	253181105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253181104_Capacity	Central Valley	Kern	MC FARLAND 1104	253181104	Feeder	Demand Growth	Capacity	2023	108.74%	1.02	9%	11.67	12.69	108.74%	1.02	9%	11.67	12.69	108.74%	1.02	9%	11.67	12.68	108.65%	1.01	9%	11.67	12.67	108.57%	1	9%	11.67	12.67	108.57%	1	9%
GNA_2529003_Capacity	Central Valley	Kern	SEMITROPIC BANK 3	2529003	Bank	Demand Growth	Capacity	2023	142.64%	12.66	43%	29.69	40.6	136.75%	10.91	37%	29.69	41.86	140.99%	12.17	41%	29.69	41.95	141.29%	12.26	41%	29.69	42.13	141.90%	12.44	42%	29.69	42.35	142.64%	12.66	43%
GNA_252901104_Capacity	Central Valley	Kern	SEMITROPIC 1104	252901104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252901106_Capacity	Central Valley	Kern	SEMITROPIC 1106	252901106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_252901108_Capacity	Central Valley	Kern	SEMITROPIC 1108	252901108	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252901110_Capacity	Central Valley	Kern	SEMITROPIC 1110	252901110	Feeder	Demand Growth	Capacity	2023	119.85%	2.42	20%	12.19	13.75	112.80%	1.56	13%	12.19	14.1	115.67%	1.91	16%	12.19	14.2	116.49%	2.01	16%	12.19	14.4	118.13%	2.21	18%	12.19	14.61	119.85%	2.42	20%
GNA_252901112_Capacity	Central Valley	Kern	SEMITROPIC 1112	252901112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2535501_Capacity	Central Valley	Kern	SMYRNA BANK 1	2535501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253551101_Capacity	Central Valley	Kern	SMYRNA 1101	253551101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253551102_Capacity	Central Valley	Kern	SMYRNA 1102	253551102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2535502_Capacity	Central Valley	Kern	SMYRNA BANK 2	2535502	Bank	None	None	None	95.89%	0	0%	29.7	28.35	95.45%	0	0%	29.7	28.48	95.89%	0	0%	29.7	28.43	95.72%	0	0%	29.7	28.41	95.66%	0	0%	29.7	28.39	95.59%	0	0%
GNA_253551104_Capacity	Central Valley	Kern	SMYRNA 1104	253551104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253551105_Capacity	Central Valley	Kern	SMYRNA 1105	253551105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253551106_Capacity	Central Valley	Kern	SMYRNA 1106	253551106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2529601_Capacity	Central Valley	Kern	WASCO BANK 1	2529601	Bank	Demand Growth	Capacity	2027	101.53%	0.27	2%	17.63	17.05	96.71%	0	0%	17.63	17.17	97.39%	0	0%	17.63	17.34	98.36%	0	0%	17.63	17.62	99.94%	0	0%	17.63	17.9	101.53%	0.27	2%
GNA_252961101_Capacity	Central Valley	Kern	WASCO 1101	252961101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252961102_Capacity	Central Valley	Kern	WASCO 1102	252961102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252961104_Capacity	Central Valley	Kern	WASCO 1104	252961104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1825601_Capacity	South Bay and Central Coast	Los Padres	CHOLAME BANK 1	1825601	Bank	None	None	None	57.22%	0	0%	12.32	7.05	57.22%	0	0%	12.32	6.96	56.49%	0	0%	12.32	6.96	56.49%	0	0%	12.32	6.97	56.57%	0	0%	12.32	6.99	56.74%	0	0%
GNA_182561101_Capacity	South Bay and Central Coast	Los Padres	CHOLAME 1101	182561101	Feeder	None	None	None	88.56%	0	0%	8.13	7.2	88.56%	0	0%	8.13	7.12	87.58%	0	0%	8.13	7.11	87.45%	0	0%	8.13	7.12	87.58%	0	0%	8.13	7.14	87.82%	0	0%
GNA_1825602_Capacity	South Bay and Central Coast	Los Padres	CHOLAME BANK 2	1825602	Bank	None	None	None	82.11%	0	0%	12.35	7.44	60.24%	0	0%	12.35	7.42	60.08%	0	0%	12.35	7.41	60.00%	0	0%	12.35	10.14	82.11%	0	0%	12.35	10.13	82.02%	0	0%
GNA_182562102_Capacity	South Bay and Central Coast	Los Padres	CHOLAME 2102	182562102	Feeder	None	None	None	74.70%	0	0%	14.07	7.84	55.72%	0	0%	14.07	7.82	55.58%	0	0%	14.07	7.81	55.51%	0	0%	14.07	10.51	74.70%	0	0%	14.07	10.5	74.63%	0	0%
GNA_1831001_Capacity	South Bay and Central Coast	Los Padres	CABRILLO BANK 1	1831001	Bank	None	None	None	98.37%	0	0%	10.4	8.8	84.62%	0	0%	10.4	10.08	96.92%	0	0%	10.4	10.12	97.31%	0	0%	10.4	10.16	97.69%	0	0%	10.4	10.23	98.37%	0	0%
GNA_183101103_Capacity	South Bay and Central Coast	Los Padres	CABRILLO 1103	183101103	Feeder	None	None	None	53.98%	0	0%	11.8	4.86	41.19%	0	0%	11.8	6.37	53.98%	0	0%	11.8	6.34	53.73%	0	0%	11.8	6.32	53.56%	0	0%	11.8	6.33	53.64%	0	0%
GNA_183101104_Capacity	South Bay and Central Coast	Los Padres	CABRILLO 1104	183101104	Feeder	None	None	None	39.41%	0	0%	11.8	4.58	38.81%	0	0%	11.8	4.59	38.90%	0	0%	11.8	4.61	39.07%	0	0%	11.8	4.63	39.24%	0	0%	11.8	4.65	39.41%	0	0%
GNA_1829702_Capacity	South Bay and Central Coast	Los Padres	PURISIMA BANK 2	1829702	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182971101_Capacity	South Bay and Central Coast	Los Padres	PURISIMA SUB 1101	182971101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1828001_Capacity	South Bay and Central Coast	Los Padres	BAYWOOD BANK 1	1828001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182801101_Capacity	South Bay and Central Coast	Los Padres	BAYWOOD 1101	182801101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1827701_Capacity	South Bay and Central Coast	Los Padres	CAMBRIA BANK 1	1827701	Bank	None	None	None	8.75%	0	0%	4.23	-0.12	-2.84%	0	0%	4.23	0.01	0.24%	0	0%	4.23	0.1	2.36%	0	0%	4.23	0.23	5.44%	0	0%	4.23	0.37	8.75%	0	0%
GNA_182771101_Capacity	South Bay and Central Coast	Los Padres	CAMBRIA 1101	182771101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182771102_Capacity	South Bay and Central Coast	Los Padres	CAMBRIA 1102	182771102	Feeder	None	None	None	7.88%	0	0%	6.09	0.01	0.16%	0	0%	6.09	0.13	2.13%	0	0%	6.09	0.22	3.61%	0	0%	6.09	0.35	5.75%	0	0%	6.09	0.48	7.88%	0	0%
GNA_1825501_Capacity	South Bay and Central Coast	Los Padres	CAYUCOS BANK 1	1825501	Bank	None	None	None	42.34%	0	0%	6.59	0.94	14.26%	0	0%	6.59	1.05	15.93%	0	0%	6.59	2.55	38.69%	0	0%	6.59	2.67	40.52%	0	0%	6.59	2.79	42.34%	0	0%
GNA_182551101_Capacity	South Bay and Central Coast	Los Padres	CAYUCOS 1101	182551101	Feeder	None	None	None	46.17%	0	0%	6.52	1.18	18.10%	0	0%	6.52	1.28	19.63%	0	0%	6.52	2.78	42.64%	0	0%	6.52	2.89	44.33%	0	0%	6.52	3.01	46.17%	0	0%
GNA_1825502_Capacity	South Bay and Central Coast	Los Padres	CAYUCOS BANK 2	1825502	Bank	None	None	None	64.78%	0	0%	7.58	4.67	61.61%	0	0%	7.58	4.83	63.72%	0	0%	7.58	4.91	64.78%	0	0%	7.58	4.91	64.78%	0	0%	7.58	4.91	64.78%	0	0%
GNA_182551102_Capacity	South Bay and Central Coast	Los Padres	CAYUCOS 1102	182551102	Feeder	None	None	None	65.78%	0	0%	7.51	4.7	62.58%	0	0%	7.51	4.86	64.71%	0	0%	7.51	4.94	65.78%	0	0%	7.51	4.94	65.78%	0	0%	7.51	4.94	65.78%	0	0%
GNA_1830111_Capacity	South Bay and Central Coast	Los Padres	MORRO BAY BANK 11	1830111	Bank	None	None	None	99.56%	0	0%	15.84	15.09	95.27%	0	0%	15.84	15.47	97.66%	0	0%	15.84	14.48	91.41%	0	0%	15.84	15.08	95.20%	0	0%	15.84	15.77	99.56%	0	0%
GNA_183011101_Capacity	South Bay and Central Coast	Los Padres	MORRO BAY 1101	183011101	Feeder	None	None	None	67.73%	0	0%	12.83	8.62	67.19%	0	0%	12.83	8.69	67.73%	0	0%	12.83	7.45	58.07%	0	0%	12.83	7.69	59.94%	0	0%	12.83	7.92	61.73%	0	0%
GNA_183011102_Capacity	South Bay and Central Coast	Los Padres	MORRO BAY 1102	183011102	Feeder	None	None	None	67.60%	0	0%	12.19	6.99	57.34%	0	0%	12.19	7.24	59.39%	0	0%	12.19	7.47	61.28%	0	0%	12.19	7.79	63.90%	0	0%	12.19	8.24	67.60%	0	0%
GNA_1830702_Capacity	South Bay and Central Coast	Los Padres	PERRY BANK 2	1830702	Bank	None	None	None	88.87%	0	0%	4.94	3.49	70.65%	0	0%	4.94	3.66	74.09%	0	0%	4.94	3.87	78.34%	0	0%	4.94	4.07	82.39%	0	0%	4.94	4.39	88.87%	0	0%
GNA_183071101_Capacity	South Bay and Central Coast	Los Padres	PERRY 1101	183071101	Feeder	None	None	None	63.34%	0	0%	7.12	3.61	50.70%	0	0%	7.12	3.78	53.09%	0	0%	7.12	4	56.18%	0	0%	7.12	4.2	58.99%	0	0%	7.12	4.51	63.34%	0	0%
GNA_1828204_Capacity	South Bay and Central Coast	Los Padres	MESA BANK 4	1828204	Bank	None	None	None	76.86%	0	0%	44.55	28.84	64.74%	0	0%	44.55	29.38	65.95%	0	0%	44.55	31.95	71.72%	0	0%	44.55	32.96	73.98%	0	0%	44.55	34.24	76.86%	0	0%
GNA_182821101_Capacity	South Bay and Central Coast	Los Padres	MESA 1101	182821101	Feeder	None	None	None	50.66%	0	0%	12.83	5.95	46.38%	0	0%	12.83	6.05	47.16%	0	0%	12.83	6.17	48.09%	0	0%	12.83	6.32	49.26%	0	0%	12.83	6.5	50.66%	0	0%
GNA_182821102_Capacity	South Bay and Central Coast	Los Padres	MESA 1102	182821102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182821103_Capacity	South Bay and Central Coast	Los Padres	MESA 1103	182821103	Feeder	Demand Growth	Capacity	2026	105.14%	0.66	5%	12.83	12	93.53%	0	0%	12.83	12.24	95.40%	0	0%	12.83	12.5	97.43%	0	0%	12.83	12.95	100.94%	0.12	1%	12.83	13.49	105.14%	0.66	5%
GNA_182821104_Capacity	South Bay and Central Coast	Los Padres	MESA 1104	182821104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1826001_Capacity	South Bay and Central Coast	Los Padres	OCEANO BANK 1	1826001	Bank	None	None	None	61.64%	0	0%	44.55	22.63	50.80%	0	0%	44.55	22.9	51.40%	0	0%	44.55	26.08	58.54%	0	0%	44.55	26.68	59.89%	0	0%	44.55	27.46	61.64%	0	0%
GNA_182601104_Capacity	South Bay and Central Coast	Los Padres	OCEANO 1104	182601104	Feeder	None	None	None	79.08%	0	0%	12.19	8.64	70.88%	0	0%	12.19	8.76	71.86%	0	0%	12.19	8.78	72.03%	0	0%	12.19	9.15	75.06%	0	0%	12.19	9.64	79.08%	0	0%
GNA_182601106_Capacity	South Bay and Central Coast	Los Padres	OCEANO 1106	182601106	Feeder	None	None	None	72.72%	0	0%	14.26	7.01	49.16%	0	0%	14.26	7.06	49.51%	0	0%	14.26	10.12	70.97%	0	0%	14.26	10.23	71.74%	0	0%	14.26	10.37	72.72%	0	0%
GNA_182601108_Capacity	South Bay and Central Coast	Los Padres	OCEANO 1108	182601108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1826002_Capacity	South Bay and Central Coast	Los Padres	OCEANO BANK 2	1826002	Bank	None	None	None	85.62%	0	0%	29.7	21.94	73.87%	0	0%	29.7	23.39	78.75%	0	0%	29.7	23.92	80.54%	0	0%	29.7	24.58	82.76%	0	0%	29.7	25.43	85.62%	0	0%
GNA_182601102_Capacity	South Bay and Central Coast	Los Padres	OCEANO 1102	182601102	Feeder	None	None	None	40.69%	0	0%	12.19	4.77	39.13%	0	0%	12.19	4.79	39.29%	0	0%	12.19	4.81	39.46%	0	0%	12.19	4.85	39.79%	0	0%	12.19	4.96	40.69%	0	0%
GNA_182601103_Capacity	South Bay and Central Coast	Los Padres	OCEANO 1103	182601103	Feeder	None	None	None	99.15%	0	0%	11.82	9.54	80.71%	0	0%	11.82	10.95	92.64%	0	0%	11.82	11.24	95.09%	0	0%	11.82	11.56	97.80%	0	0%	11.82	11.72	99.15%	0	0%
GNA_182601105_Capacity	South Bay and Central Coast	Los Padres	OCEANO 1105	182601105	Feeder	None	None	None	81.67%	0	0%	12.06	8.84	73.30%	0	0%	12.06	9.02	74.79%	0	0%	12.06	9.18	76.12%	0	0%	12.06	9.38	77.78%	0	0%	12.06	9.85	81.67%	0	0%
GNA_1825401_Capacity	South Bay and Central Coast	Los Padres	ATASCADERO BANK 1	1825401	Bank	Demand Growth	Capacity	2026	106.50%	1.93	6%	29.7	29.43	99.09%	0	0%	29.7	29.6	99.66%	0	0%	29.7	29.66	99.87%	0	0%	29.7	30.28	101.95%	0.58	2%	29.7	31.63	106.50%	1.93	6%
GNA_182541101_Capacity	South Bay and Central Coast	Los Padres	ATASCADERO 1101	182541101	Feeder	None	None	None	96.06%	0	0%	12.19	11.65	95.57%	0	0%	12.19	11.59	95.08%	0	0%	12.19	11.55	94.75%	0	0%	12.19	11.64	95.49%	0	0%	12.19	11.71	96.06%	0	0%
GNA_182541102_Capacity	South Bay and Central Coast	Los Padres	ATASCADERO 1102	182541102	Feeder	Demand Growth	Capacity	2027	105.91%	0.72	6%	12.19	11.42	93.68%	0	0%	12.19	11.51	94.42%	0	0%	12.19	11.45	93.93%	0	0%	12.19	11.84	97.13%	0	0%	12.19	12.91	105.91%	0.72	6%
GNA_182541103_Capacity	South Bay and Central Coast	Los Padres	ATASCADERO 1103	182541103	Feeder	None	None	None	79.49%	0	0%	12.19	9.21	75.55%	0	0%	12.19	9.3	76.29%	0	0%	12.19	9.42	77.28%	0	0%	12.19	9.54	78.26%	0	0%	12.19	9.69	79.49%	0	0%
GNA_1826101_Capacity	South Bay and Central Coast	Los Padres	PASO ROBLES BANK 1	1826101	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182611101_Capacity	South Bay and Central Coast	Los Padres	PASO ROBLES 1101	182611101	Feeder	None	None	None	72.99%	0	0%	11.33	8.27	72.99%	0	0%	11.33	8.24	72.73%	0	0%	11.33	8.21	72.46%	0	0%	11.33	8.18	72.20%	0	0%	11.33	8.14	71.84%	0	0%
GNA_182611102_Capacity	South Bay and Central Coast	Los Padres	PASO ROBLES 1102	182611102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182611103_Capacity	South Bay and Central Coast	Los Padres	PASO ROBLES 1103	182611103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1826102_Capacity	South Bay and Central Coast	Los Padres	PASO ROBLES BANK 2	1826102	Bank	None	None	None	97.24%	0	0%	29.7	28.88	97.24%	0	0%	29.7	28.11	94.65%	0	0%	29.7	27.92	94.01%	0	0%	29.7	28.16	94.81%	0	0%	29.7	28.4	95.62%	0	0%
GNA_182611104_Capacity	South Bay and Central Coast	Los Padres	PASO ROBLES 1104	182611104	Feeder	None	None	None	92.04%	0	0%	12.19	11.13	91.30%	0	0%	12.19	11.12	91.22%	0	0%	12.19	11.13	91.30%	0	0%	12.19	11.18	91.71%	0	0%	12.19	11.22	92.04%	0	0%
GNA_182611106_Capacity	South Bay and Central Coast	Los Padres	PASO ROBLES 1106	182611106	Feeder	Demand Growth	Capacity	2023	117.74%	2.78	18%	15.67	18.45	117.74%	2.78	18%	15.67	17.68	112.83%	2.01	13%	15.67	17.39	110.98%	1.72	11%	15.67	17.59	112.25%	1.92	12%	15.67	17.79	113.53%	2.12	14%
GNA_1826103_Capacity	South Bay and Central Coast	Los Padres	PASO ROBLES BANK 3	1826103	Bank	Demand Growth	Capacity	2025	120.51%	6.09	21%	29.7	23.45	78.96%	0	0%	29.7	28.07	94.51%	0	0%	29.7	31.52	106.13%	1.82	6%	29.7	34.15	114.98%	4.45	15%	29.7	35.79	120.51%	6.09	21%
GNA_182611107_Capacity	South Bay and Central Coast	Los Padres	PASO ROBLES 1107	182611107	Feeder	Demand Growth	Capacity	2024	104.78%	0.65	5%	13.6	10.88	80.00%	0	0%	13.6	13.78	101.32%	0.18	1%	13.6	13.94	102.50%	0.34	2%	13.6	14.08	103.53%	0.48	4%	13.6	14.25	104.78%	0.65	5%
GNA_182611108_Capacity	South Bay and Central Coast	Los Padres	PASO ROBLES 1108	182611108	Feeder	Demand Growth	Capacity	2024	149.59%	7.77	50%	15.67	14.47	92.34%	0	0%	15.67	16.19	103.32%	0.52	3%	15.67	19.48	124.31%	3.81	24%	15.67	21.97	140.20%	6.3	40%	15.67	23.44	149.59%	7.77	50%
GNA_1826601_Capacity	South Bay and Central Coast	Los Padres	SAN MIGUEL BANK 1	1826601	Bank	Demand Growth	Capacity	2023	118.62%	2.95	19%	15.84	18.42	116.29%	2.58	16%	15.84	18.79	118.62%	2.95	19%	15.84	18.77	118.50%	2.93	18%	15.84	18.76	118.43%	2.92	18%	15.84	18.78	118.56%	2.94	19%
GNA_182661104_Capacity	South Bay and Central Coast	Los Padres	SAN MIGUEL 1104	182661104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182661105_Capacity	South Bay and Central Coast	Los Padres	SAN MIGUEL 1105	182661105	Feeder	None	None	None	93.83%	0	0%	5.35	5.02	93.83%	0	0%	5.35	5.02	93.83%	0	0%	5.35	5.02	93.83%	0	0%	5.35	5.01	93.64%	0	0%	5.35	5.02	93.83%	0	0%
GNA_182661106_Capacity	South Bay and Central Coast	Los Padres	SAN MIGUEL 1106	182661106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182661107_Capacity	South Bay and Central Coast	Los Padres	SAN MIGUEL 1107	182661107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1830502_Capacity	South Bay and Central Coast	Los Padres	TEMPLETON BANK 2	1830502	Bank	None	None	None	93.31%	0	0%	44.55	35.42	79.51%	0	0%	44.55	41.57	93.31%	0	0%	44.55	41.08	92.21%	0	0%	44.55	41.05	92.14%	0	0%	44.55	41.09	92.23%	0	0%
GNA_183052108_Capacity	South Bay and Central Coast	Los Padres	TEMPLETON 2108	183052108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_183052109_Capacity	South Bay and Central Coast	Los Padres	TEMPLETON 2109	183052109	Feeder	None	None	None	85.52%	0	0%	21.41	16.3	76.13%	0	0%	21.41	17.71	82.72%	0	0%	21.41	17.81	83.19%	0	0%	21.41	18.05	84.31%	0	0%	21.41	18.31	85.52%	0	0%
GNA_183052110_Capacity	South Bay and Central Coast	Los Padres	TEMPLETON 2110	183052110	Feeder	None	None	None	54.19%	0	0%	21.11	11.44	54.19%	0	0%	21.11	11.32	53.62%	0	0%	21.11	11.2	53.06%	0	0%	21.11	11.25	53.29%	0	0%	21.11	11.28	53.43%	0	0%
GNA_1830503_Capacity	South Bay and Central Coast	Los Padres	TEMPLETON BANK 3	1830503	Bank	None	None	None	84.78%	0	0%	44.55	37.77	84.78%	0	0%	44.55	37.58	84.35%	0	0%	44.55	37.43	84.02%	0	0%	44.55	37.46	84.09%	0	0%	44.55	37.6	84.40%	0	0%
GNA_183052111_Capacity	South Bay and Central Coast	Los Padres	TEMPLETON 2111	183052111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_183052112_Capacity	South Bay and Central Coast	Los Padres	TEMPLETON 2112	183052112	Feeder	None	None	None	66.45%	0	0%	18.63	11.64	62.48%	0	0%	18.63	11.86	63.66%	0	0%	18.63	12.07	64.79%	0	0%	18.63	12.22	65.59%	0	0%	18.63	12.38	66.45%	0	0%
GNA_183052113_Capacity	South Bay and Central Coast	Los Padres	TEMPLETON 2113	183052113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1829501_Capacity	South Bay and Central Coast	Los Padres	FOOTHILL BANK 1	1829501	Bank	Demand Growth	Capacity	2024	125.48%	2.12	25%	8.32	7.66	92.07%	0	0%	8.32	9.7	116.59%	1.38	17%	8.32	9.9	118.99%	1.58	19%	8.32	10.16	122.12%	1.84	22%	8.32	10.44	125.48%	2.12	25%
GNA_182951101_Capacity	South Bay and Central Coast	Los Padres	FOOTHILL 1101	182951101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182951102_Capacity	South Bay and Central Coast	Los Padres	FOOTHILL 1102	182951102	Feeder	None	None	None	79.02%	0	0%	12.06	6.75	55.97%	0	0%	12.06	8.79	72.89%	0	0%	12.06	8.98	74.46%	0	0%	12.06	9.24	76.62%	0	0%	12.06	9.53	79.02%	0	0%
GNA_1825801_Capacity	South Bay and Central Coast	Los Padres	GOLDTREE BANK 1	1825801	Bank	None	None	None	91.22%	0	0%	15.84	13.47	85.04%	0	0%	15.84	14.45	91.22%	0	0%	15.84	14.35	90.59%	0	0%	15.84	14.26	90.03%	0	0%	15.84	14.38	90.78%	0	0%
GNA_182581105_Capacity	South Bay and Central Coast	Los Padres	GOLDTREE 1105	182581105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182581107_Capacity	South Bay and Central Coast	Los Padres	GOLDTREE 1107	182581107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182581108_Capacity	South Bay and Central Coast	Los Padres	GOLDTREE 1108	182581108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1826304_Capacity	South Bay and Central Coast	Los Padres	SAN LUIS OBISPO BANK 4	1826304	Bank	None	None	None	97.73%	0	0%	44.53	40.98	92.03%	0	0%	44.53	40.98	92.03%	0	0%	44.53	40.18	90.23%	0	0%	44.53	41.88	94.05%	0	0%	44.53	43.52	97.73%	0	0%
GNA_182631101_Capacity	South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1101	182631101	Feeder	None	None	None	89.08%	0	0%	9.71	6.48	66.74%	0	0%	9.71	6.86	70.65%	0	0%	9.71	7.15	73.64%	0	0%	9.71	7.81	80.43%	0	0%	9.71	8.65	89.08%	0	0%
GNA_182631102_Capacity	South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1102	182631102	Feeder	Demand Growth	Capacity	2024	107.97%	0.94	8%	11.8	11.51	97.54%	0	0%	11.8	11.98	101.53%	0.18	2%	11.8	11.61	98.39%	0	0%	11.8	12.36	104.75%	0.56	5%	11.8	12.74	107.97%	0.94	8%
GNA_182631103_Capacity	South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1103	182631103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182631105_Capacity	South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1105	182631105	Feeder	None	None	None	98.81%	0	0%	11.8	11.44	96.95%	0	0%	11.8	11.44	96.95%	0	0%	11.8	11.44	96.95%	0	0%	11.8	11.5	97.46%	0	0%	11.8	11.66	98.81%	0	0%
GNA_1826306_Capacity	South Bay and Central Coast	Los Padres	SAN LUIS OBISPO BANK 6	1826306	Bank	None	None	None	73.66%	0	0%	44.53	30.93	69.46%	0	0%	44.53	30.93	69.46%	0	0%	44.53	32.1	72.09%	0	0%	44.53	32.46	72.89%	0	0%	44.53	32.8	73.66%	0	0%
GNA_182631104_Capacity	South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1104	182631104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_182631107_Capacity	South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1107	182631107	Feeder	None	None	None	93.76%	0	0%	13.15	12.32	93.69%	0	0%	13.15	12.32	93.69%	0	0%	13.15	12.32	93.69%	0	0%	13.15	12.32	93.69%	0	0%	13.15	12.33	93.76%	0	0%
GNA_182631108_Capacity	South Bay and Central Coast	Los Padres	SAN LUIS OBISPO 1108	182631108	Feeder	Demand Growth	Capacity	2024	116.37%	2.1	16%	12.83	12.34	96.18%	0	0%	12.83	13.76	107.25%	0.93	7%	12.83	14.93	116.37%	2.1	16%	12.83	14.93	116.37%	2.1	16%	12.83	14.93	116.37%	2.1	16%
GNA_1825703_Capacity	South Bay and Central Coast	Los Padres	DIVIDE BANK 3	1825703	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182571101_Capacity	South Bay and Central Coast	Los Padres	DIVIDE 1101	182571101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1825704_Capacity	South Bay and Central Coast	Los Padres	DIVIDE BANK 4	1825704	Bank	None	None	None	43.13%	0	0%	29.7	11.78	39.66%	0	0%	29.7	11.96	40.27%	0	0%	29.7	12.15	40.91%	0	0%	29.7	12.41	41.78%	0	0%	29.7	12.81	43.13%	0	0%
GNA_182571102_Capacity	South Bay and Central Coast	Los Padres	DIVIDE 1102	182571102	Feeder	None	None	None	78.59%	0	0%	14.48	10.52	72.65%	0	0%	14.48	10.69	73.83%	0	0%	14.48	10.85	74.93%	0	0%	14.48	11.05	76.31%	0	0%	14.48	11.38	78.59%	0	0%
GNA_182571103_Capacity	South Bay and Central Coast	Los Padres	DIVIDE 1103	182571103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1820601_Capacity	South Bay and Central Coast	Los Padres	FAIRWAY BANK 1	1820601	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182061103_Capacity	South Bay and Central Coast	Los Padres	FAIRWAY 1103	182061103	Feeder	None	None	None	86.47%	0	0%	14.41	11.7	81.19%	0	0%	14.41	12.09	83.90%	0	0%	14.41	12.22	84.80%	0	0%	14.41	12.33	85.57%	0	0%	14.41	12.46	86.47%	0	0%
GNA_182061104_Capacity	South Bay and Central Coast	Los Padres	FAIRWAY 1104	182061104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1820602_Capacity	South Bay and Central Coast	Los Padres	FAIRWAY BANK 2	1820602	Bank	None	None	None	92.66%	0	0%	29.7	26.09	87.85%	0	0%	29.7	27.26	91.78%	0	0%	29.7	26.97	90.81%	0	0%	29.7	27.09	91.21%	0	0%	29.7	27.52	92.66%	0	0%
GNA_182061106_Capacity	South Bay and Central Coast	Los Padres	FAIRWAY 1106	182061106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182061107_Capacity	South Bay and Central Coast	Los Padres	FAIRWAY 1107	182061107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182061108_Capacity	South Bay and Central Coast	Los Padres	FAIRWAY 1108	182061108	Feeder	None	None	None	88.94%	0	0%	11.57	9.66	83.49%	0	0%	11.57	9.76	84.36%	0	0%	11.57	9.88	85.39%	0	0%	11.57	10.05	86.86%	0	0%	11.57	10.29	88.94%	0	0%
GNA_1826702_Capacity	South Bay and Central Coast	Los Padres	SANTA MARIA BANK 2	1826702	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182671105_Capacity	South Bay and Central Coast	Los Padres	SANTA MARIA 1105	182671105	Feeder	None	None	None	78.81%	0	0%	14.63	11.34	77.51%	0	0%	14.63	11.36	77.65%	0	0%	14.63	11.37	77.72%	0	0%	14.63	11.43	78.13%	0	0%	14.63	11.53	78.81%	0	0%
GNA_182671106_Capacity	South Bay and Central Coast	Los Padres	SANTA MARIA 1106	182671106	Feeder	None	None	None	71.56%	0	0%	12.06	7.58	62.85%	0	0%	12.06	8.03	66.58%	0	0%	12.06	8.14	67.50%	0	0%	12.06	8.41	69.73%	0	0%	12.06	8.63	71.56%	0	0%
GNA_182671107_Capacity	South Bay and Central Coast	Los Padres	SANTA MARIA 1107	182671107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182671108_Capacity	South Bay and Central Coast	Los Padres	SANTA MARIA 1108	182671108	Feeder	None	None	None	95.33%	0	0%	11.57	10.77	93.09%	0	0%	11.57	10.8	93.34%	0	0%	11.57	10.84	93.69%	0	0%	11.57	10.94	94.55%	0	0%	11.57	11.03	95.33%	0	0%
GNA_1826703_Capacity	South Bay and Central Coast	Los Padres	SANTA MARIA BANK 3	1826703	Bank	None	None	None	65.84%	0	0%	44.55	27.62	62.00%	0	0%	44.55	28.7	64.42%	0	0%	44.55	29.12	65.36%	0	0%	44.55	29.19	65.52%	0	0%	44.55	29.33	65.84%	0	0%
GNA_182671109_Capacity	South Bay and Central Coast	Los Padres	SANTA MARIA 1109	182671109	Feeder	None	None	None	44.74%	0	0%	12.83	5.67	44.19%	0	0%	12.83	5.73	44.66%	0	0%	12.83	5.72	44.58%	0	0%	12.83	5.73	44.66%	0	0%	12.83	5.74	44.74%	0	0%
GNA_182671110_Capacity	South Bay and Central Coast	Los Padres	SANTA MARIA 1110	182671110	Feeder	None	None	None	89.79%	0	0%	12.83	10.2	79.50%	0	0%	12.83	11.01	85.81%	0	0%	12.83	11.33	88.31%	0	0%	12.83	11.42	89.01%	0	0%	12.83	11.52	89.79%	0	0%
GNA_182671111_Capacity	South Bay and Central Coast	Los Padres	SANTA MARIA 1111	182671111	Feeder	None	None	None	85.32%	0	0%	12.06	9.67	80.18%	0	0%	12.06	9.99	82.84%	0	0%	12.06	10.2	84.58%	0	0%	12.06	10.24	84.91%	0	0%	12.06	10.29	85.32%	0	0%
GNA_182671112_Capacity	South Bay and Central Coast	Los Padres	SANTA MARIA 1112	182671112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1830401_Capacity	South Bay and Central Coast	Los Padres	BUELLTON BANK 1	1830401	Bank	Demand Growth	Capacity	2023	135.00%	3.64	35%	10.4	11.1	106.73%	0.7	7%	10.4	11.92	114.62%	1.52	15%	10.4	12.59	121.06%	2.19	21%	10.4	13.16	126.54%	2.76	27%	10.4	14.04	135.00%	3.64	35%
GNA_183041101_Capacity	South Bay and Central Coast	Los Padres	BUELLTON 1101	183041101	Feeder	Demand Growth	Capacity	2025	114.60%	1.78	15%	12.19	11.02	90.40%	0	0%	12.19	11.84	97.13%	0	0%	12.19	12.51	102.63%	0.32	3%	12.19	13.08	107.30%	0.89	7%	12.19	13.97	114.60%	1.78	15%
GNA_1830402_Capacity	South Bay and Central Coast	Los Padres	BUELLTON BANK 2	1830402	Bank	None	None	None	70.00%	0	0%	10.4	7.28	70.00%	0	0%	10.4	7.06	67.88%	0	0%	10.4	7.13	68.56%	0	0%	10.4	7.15	68.75%	0	0%	10.4	7.2	69.23%	0	0%
GNA_183041102_Capacity	South Bay and Central Coast	Los Padres	BUELLTON 1102	183041102	Feeder	None	None	None	54.88%	0	0%	12.19	6.69	54.88%	0	0%	12.19	6.49	53.24%	0	0%	12.19	6.56	53.81%	0	0%	12.19	6.58	53.98%	0	0%	12.19	6.63	54.39%	0	0%
GNA_1827201_Capacity	South Bay and Central Coast	Los Padres	SANTA YNEZ BANK 1	1827201	Bank	None	None	None	94.42%	0	0%	10.4	9.23	88.75%	0	0%	10.4	9.35	89.90%	0	0%	10.4	9.48	91.15%	0	0%	10.4	9.64	92.69%	0	0%	10.4	9.82	94.42%	0	0%
GNA_182721101_Capacity	South Bay and Central Coast	Los Padres	SANTA YNEZ 1101	182721101	Feeder	None	None	None	74.44%	0	0%	12.44	8.67	69.69%	0	0%	12.44	8.79	70.66%	0	0%	12.44	8.92	71.70%	0	0%	12.44	9.08	72.99%	0	0%	12.44	9.26	74.44%	0	0%
GNA_1827202_Capacity	South Bay and Central Coast	Los Padres	SANTA YNEZ BANK 2	1827202	Bank	None	None	None	67.68%	0	0%	29.7	17.42	58.65%	0	0%	29.7	19.48	65.59%	0	0%	29.7	19.68	66.26%	0	0%	29.7	19.82	66.73%	0	0%	29.7	20.1	67.68%	0	0%
GNA_182721102_Capacity	South Bay and Central Coast	Los Padres	SANTA YNEZ 1102	182721102	Feeder	None	None	None	96.18%	0	0%	12.83	9.99	77.86%	0	0%	12.83	11.73	91.43%	0	0%	12.83	11.9	92.75%	0	0%	12.83	12.1	94.31%	0	0%	12.83	12.34	96.18%	0	0%
GNA_182721104_Capacity	South Bay and Central Coast	Los Padres	SANTA YNEZ 1104	182721104	Feeder	None	None	None	76.46%	0	0%	12.83	9.34	72.80%	0	0%	12.83	9.62	74.98%	0	0%	12.83	9.68	75.45%	0	0%	12.83	9.7	75.60%	0	0%	12.83	9.81	76.46%	0	0%
GNA_1826801_Capacity	South Bay and Central Coast	Los Padres	ZACA BANK 1	1826801	Bank	None	None	None	88.37%	0	0%	10.4	9.19	88.37%	0	0%	10.4	9.18	88.27%	0	0%	10.4	9.15	87.98%	0	0%	10.4	9.04	86.92%	0	0%	10.4	9.02	86.73%	0	0%
GNA_182681101_Capacity	South Bay and Central Coast	Los Padres	ZACA 1101	182681101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182681102_Capacity	South Bay and Central Coast	Los Padres	ZACA 1102	182681102	Feeder	None	None	None	53.51%	0	0%	10.69	5.72	53.51%	0	0%	10.69	5.7	53.32%	0	0%	10.69	5.67	53.04%	0	0%	10.69	5.56	52.01%	0	0%	10.69	5.5	51.45%	0	0%
GNA_1830301_Capacity	South Bay and Central Coast	Los Padres	PALMER BANK 1	1830301	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_183031101_Capacity	South Bay and Central Coast	Los Padres	PALMER 1101	183031101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1828102_Capacity	South Bay and Central Coast	Los Padres	SISQUOC BANK 2	1828102	Bank	None	None	None	95.83%	0	0%	15.84	15.18	95.83%	0	0%	15.84	15.12	95.45%	0	0%	15.84	15.06	95.08%	0	0%	15.84	15.02	94.82%	0	0%	15.84	15	94.70%	0	0%
GNA_182811101_Capacity	South Bay and Central Coast	Los Padres	SISQUOC 1101	182811101	Feeder	None	None	None	37.70%	0	0%	10.69	4.03	37.70%	0	0%	10.69	4.01	37.51%	0	0%	10.69	3.98	37.23%	0	0%	10.69	3.95	36.95%	0	0%	10.69	3.96	37.04%	0	0%
GNA_182811102_Capacity	South Bay and Central Coast	Los Padres	SISQUOC 1102	182811102	Feeder	Demand Growth	Capacity	2023	125.50%	2.95	25%	11.57	14.52	125.50%	2.95	25%	11.57	14.48	125.15%	2.91	25%	11.57	14.45	124.89%	2.88	25%	11.57	14.45	124.89%	2.88	25%	11.57	14.42	124.63%	2.85	25%
GNA_1828103_Capacity	South Bay and Central Coast	Los Padres	SISQUOC BANK 3	1828103	Bank	None	None	None	78.85%	0	0%	15.84	12.49	78.85%	0	0%	15.84	12.46	78.66%	0	0%	15.84	12.41	78.35%	0	0%	15.84	12.36	78.03%	0	0%	15.84	12.33	77.84%	0	0%
GNA_182811103_Capacity	South Bay and Central Coast	Los Padres	SISQUOC 1103	182811103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_182811104_Capacity	South Bay and Central Coast	Los Padres	SISQUOC 1104	182811104	Feeder	None	None	None	76.15%	0	0%	10.69	8.14	76.15%	0	0%	10.69	8.12	75.96%	0	0%	10.69	8.09	75.68%	0	0%	10.69	8.07	75.49%	0	0%	10.69	8.05	75.30%	0	0%
GNA_0144701_Capacity	Bay Area	Mission	DUMBARTON BANK 1	144701	Bank	Demand Growth	Capacity	2026	107.08%	2.1	7%	29.68	25.68	86.52%	0	0%	29.68	27.81	93.70%	0	0%	29.68	29.33	98.82%	0	0%	29.68	30.98	104.38%	1.3	4%	29.68	31.78	107.08%	2.1	7%
GNA_014471102_Capacity	Bay Area	Mission	DUMBARTON SUB 1102	14471102	Feeder	Demand Growth	Capacity	2023	148.49%	5.61	48%	11.57	12.96	112.01%	1.39	12%	11.57	14.45	124.89%	2.88	25%	11.57	15.63	135.09%	4.06	35%	11.57	16.9	146.07%	5.33	46%	11.57	17.18	148.49%	5.61	48%
GNA_014471103_Capacity	Bay Area	Mission	DUMBARTON SUB 1103	14471103	Feeder	None	None	None	60.07%	0	0%	10.97	5.83	53.14%	0	0%	10.97	5.97	54.42%	0	0%	10.97	6.11	55.70%	0	0%	10.97	6.31	57.52%	0	0%	10.97	6.59	60.07%	0	0%
GNA_014471104_Capacity	Bay Area	Mission	DUMBARTON SUB 1104	14471104	Feeder	None	None	None	59.55%	0	0%	11.57	6.03	52.12%	0	0%	11.57	6.51	56.27%	0	0%	11.57	6.61	57.13%	0	0%	11.57	6.73	58.17%	0	0%	11.57	6.89	59.55%	0	0%
GNA_0144702_Capacity	Bay Area	Mission	DUMBARTON BANK 2	144702	Bank	Demand Growth	Capacity	2023	132.65%	9.69	33%	29.68	37.72	127.09%	8.04	27%	29.68	38.05	128.20%	8.37	28%	29.68	38.41	129.41%	8.73	29%	29.68	38.78	130.66%	9.1	31%	29.68	39.37	132.65%	9.69	33%
GNA_014471105_Capacity	Bay Area	Mission	DUMBARTON SUB 1105	14471105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014471106_Capacity	Bay Area	Mission	DUMBARTON SUB 1106	14471106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014471107_Capacity	Bay Area	Mission	DUMBARTON SUB 1107	14471107	Feeder	None	None	None	74.16%	0	0%	11.57	8.16	70.53%	0	0%	11.57	8.18	70.70%	0	0%	11.57	8.29	71.65%	0	0%	11.57	8.4	72.60%	0	0%	11.57	8.58	74.16%	0	0%
GNA_014471108_Capacity	Bay Area	Mission	DUMBARTON SUB 1108	14471108	Feeder	None	None	None	84.18%	0	0%	11.57	9.33	80.64%	0	0%	11.57	9.38	81.07%	0	0%	11.57	9.42	81.42%	0	0%	11.57	9.54	82.45%	0	0%	11.57	9.74	84.18%	0	0%
GNA_0144703_Capacity	Bay Area	Mission	DUMBARTON BANK 3	144703	Bank	Demand Growth	Capacity	2024	105.77%	2.57	6%	44.54	43.9	98.56%	0	0%	44.54	46.16	103.64%	1.62	4%	44.54	46.55	104.51%	2.01	5%	44.54	46.77	105.01%	2.23	5%	44.54	47.11	105.77%	2.57	6%
GNA_014471109_Capacity	Bay Area	Mission	DUMBARTON SUB 1109	14471109	Feeder	None	None	None	87.21%	0	0%	11.57	9.89	85.48%	0	0%	11.57	9.91	85.65%	0	0%	11.57	9.93	85.83%	0	0%	11.57	10	86.43%	0	0%	11.57	10.09	87.21%	0	0%
GNA_014471110_Capacity	Bay Area	Mission	DUMBARTON SUB 1110	14471110	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014471112_Capacity	Bay Area	Mission	DUMBARTON SUB 1112	14471112	Feeder	None	None	None	97.97%	0	0%	12.83	10.72	83.55%	0	0%	12.83	11.95	93.14%	0	0%	12.83	12.38	96.49%	0	0%	12.83	12.48	97.27%	0	0%	12.83	12.57	97.97%	0	0%
GNA_014472111_Capacity	Bay Area	Mission	DUMBARTON SUB 2111(CB 1111)	14472111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0143501_Capacity	Bay Area	Mission	FREMONT BANK 1	143501	Bank	None	None	None	86.62%	0	0%	29.68	24.6	82.88%	0	0%	29.68	24.8	83.56%	0	0%	29.68	25.01	84.27%	0	0%	29.68	25.36	85.44%	0	0%	29.68	25.71	86.62%	0	0%
GNA_014351103_Capacity	Bay Area	Mission	FREMONT 1103	14351103	Feeder	None	None	None	80.12%	0	0%	12.83	10.15	79.11%	0	0%	12.83	10.17	79.27%	0	0%	12.83	10.19	79.42%	0	0%	12.83	10.23	79.73%	0	0%	12.83	10.28	80.12%	0	0%
GNA_014351104_Capacity	Bay Area	Mission	FREMONT 1104	14351104	Feeder	None	None	None	95.85%	0	0%	11.57	10.42	90.06%	0	0%	11.57	10.47	90.49%	0	0%	11.57	10.57	91.36%	0	0%	11.57	10.82	93.52%	0	0%	11.57	11.09	95.85%	0	0%
GNA_014351105_Capacity	Bay Area	Mission	FREMONT 1105	14351105	Feeder	None	None	None	32.65%	0	0%	9.71	3.17	32.65%	0	0%	9.71	3.16	32.54%	0	0%	9.71	3.15	32.44%	0	0%	9.71	3.15	32.44%	0	0%	9.71	3.15	32.44%	0	0%
GNA_0143502_Capacity	Bay Area	Mission	FREMONT BANK 2	143502	Bank	None	None	None	74.26%	0	0%	42.77	29.75	69.56%	0	0%	42.77	30.5	71.31%	0	0%	42.77	30.78	71.97%	0	0%	42.77	31.2	72.95%	0	0%	42.77	31.76	74.26%	0	0%
GNA_014351107_Capacity	Bay Area	Mission	FREMONT 1107	14351107	Feeder	None	None	None	98.44%	0	0%	11.57	11.39	98.44%	0	0%	11.57	11.32	97.84%	0	0%	11.57	11.27	97.41%	0	0%	11.57	11.3	97.67%	0	0%	11.57	11.37	98.27%	0	0%
GNA_014351108_Capacity	Bay Area	Mission	FREMONT 1108	14351108	Feeder	None	None	None	97.58%	0	0%	11.57	10.72	92.65%	0	0%	11.57	11.26	97.32%	0	0%	11.57	11.26	97.32%	0	0%	11.57	11.27	97.41%	0	0%	11.57	11.29	97.58%	0	0%
GNA_014351109_Capacity	Bay Area	Mission	FREMONT 1109	14351109	Feeder	None	None	None	94.85%	0	0%	12.42	10.86	87.44%	0	0%	12.42	11.01	88.65%	0	0%	12.42	11.21	90.26%	0	0%	12.42	11.46	92.27%	0	0%	12.42	11.78	94.85%	0	0%
GNA_0143503_Capacity	Bay Area	Mission	FREMONT BANK 3	143503	Bank	None	None	None	91.91%	0	0%	29.68	27.13	91.41%	0	0%	29.68	27.28	91.91%	0	0%	29.68	27.14	91.44%	0	0%	29.68	27.07	91.21%	0	0%	29.68	27.09	91.27%	0	0%
GNA_014351110_Capacity	Bay Area	Mission	FREMONT 1110	14351110	Feeder	None	None	None	92.48%	0	0%	11.57	10.42	90.06%	0	0%	11.57	10.62	91.79%	0	0%	11.57	10.51	90.84%	0	0%	11.57	10.58	91.44%	0	0%	11.57	10.7	92.48%	0	0%
GNA_014351111_Capacity	Bay Area	Mission	FREMONT 1111	14351111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014351112_Capacity	Bay Area	Mission	FREMONT 1112	14351112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0135001_Capacity	Bay Area	Mission	JARVIS BANK 1	135001	Bank	None	None	None	67.15%	0	0%	44.54	29.49	66.21%	0	0%	44.54	29.64	66.55%	0	0%	44.54	29.81	66.93%	0	0%	44.54	29.9	67.13%	0	0%	44.54	29.91	67.15%	0	0%
GNA_013501101_Capacity	Bay Area	Mission	JARVIS 1101	13501101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013501103_Capacity	Bay Area	Mission	JARVIS 1103	13501103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013501104_Capacity	Bay Area	Mission	JARVIS 1104	13501104	Feeder	None	None	None	71.94%	0	0%	12.19	8.77	71.94%	0	0%	12.19	8.76	71.86%	0	0%	12.19	8.75	71.78%	0	0%	12.19	8.77	71.94%	0	0%	12.19	8.75	71.78%	0	0%
GNA_0135002_Capacity	Bay Area	Mission	JARVIS BANK 2	135002	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013501105_Capacity	Bay Area	Mission	JARVIS 1105	13501105	Feeder	Demand Growth	Capacity	2025	104.15%	0.48	4%	11.57	11.4	98.53%	0	0%	11.57	11.52	99.57%	0	0%	11.57	11.64	100.61%	0.07	1%	11.57	11.83	102.25%	0.26	2%	11.57	12.05	104.15%	0.48	4%
GNA_013501106_Capacity	Bay Area	Mission	JARVIS 1106	13501106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013501108_Capacity	Bay Area	Mission	JARVIS 1108	13501108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0135003_Capacity	Bay Area	Mission	JARVIS BANK 3	135003	Bank	None	None	None	99.10%	0	0%	44.54	41.17	92.43%	0	0%	44.54	42.73	95.94%	0	0%	44.54	42.93	96.39%	0	0%	44.54	43.44	97.53%	0	0%	44.54	44.14	99.10%	0	0%
GNA_013501109_Capacity	Bay Area	Mission	JARVIS 1109	13501109	Feeder	None	None	None	95.57%	0	0%	12.19	10.33	84.74%	0	0%	12.19	11.65	95.57%	0	0%	12.19	11.59	95.08%	0	0%	12.19	11.6	95.16%	0	0%	12.19	11.6	95.16%	0	0%
GNA_013501110_Capacity	Bay Area	Mission	JARVIS 1110	13501110	Feeder	None	None	None	95.67%	0	0%	10.16	9.12	89.76%	0	0%	10.16	9.22	90.75%	0	0%	10.16	9.33	91.83%	0	0%	10.16	9.52	93.70%	0	0%	10.16	9.72	95.67%	0	0%
GNA_013501111_Capacity	Bay Area	Mission	JARVIS 1111	13501111	Feeder	Demand Growth	Capacity	2027	100.76%	0.1	1%	13.15	12.72	96.73%	0	0%	13.15	12.89	98.02%	0	0%	13.15	12.92	98.25%	0	0%	13.15	13.05	99.24%	0	0%	13.15	13.25	100.76%	0.1	1%
GNA_013501112_Capacity	Bay Area	Mission	JARVIS 1112	13501112	Feeder	None	None	None	98.01%	0	0%	11.57	10.89	94.12%	0	0%	11.57	10.93	94.47%	0	0%	11.57	10.98	94.90%	0	0%	11.57	11.11	96.02%	0	0%	11.57	11.34	98.01%	0	0%
GNA_0122203_Capacity	Bay Area	Mission	NEWARK BANK 3	122203	Bank	None	None	None	72.34%	0	0%	44.54	29.71	66.70%	0	0%	44.54	31.89	71.60%	0	0%	44.54	31.81	71.42%	0	0%	44.54	31.94	71.71%	0	0%	44.54	32.22	72.34%	0	0%
GNA_012221101_Capacity	Bay Area	Mission	NEWARK 1101	12221101	Feeder	None	None	None	83.10%	0	0%	12.19	8.17	67.02%	0	0%	12.19	10.13	83.10%	0	0%	12.19	10.1	82.85%	0	0%	12.19	10.08	82.69%	0	0%	12.19	10.07	82.61%	0	0%
GNA_012221102_Capacity	Bay Area	Mission	NEWARK 1102	12221102	Feeder	None	None	None	87.55%	0	0%	11.57	9.43	81.50%	0	0%	11.57	9.9	85.57%	0	0%	11.57	9.94	85.91%	0	0%	11.57	10.01	86.52%	0	0%	11.57	10.13	87.55%	0	0%
GNA_012221103_Capacity	Bay Area	Mission	NEWARK 1103	12221103	Feeder	None	None	None	91.62%	0	0%	11.57	10.17	87.90%	0	0%	11.57	10.18	87.99%	0	0%	11.57	10.22	88.33%	0	0%	11.57	10.38	89.71%	0	0%	11.57	10.6	91.62%	0	0%
GNA_012221104_Capacity	Bay Area	Mission	NEWARK 1104	12221104	Feeder	None	None	None	29.21%	0	0%	11.57	3.38	29.21%	0	0%	11.57	3.37	29.13%	0	0%	11.57	3.36	29.04%	0	0%	11.57	3.36	29.04%	0	0%	11.57	3.36	29.04%	0	0%
GNA_0122204_Capacity	Bay Area	Mission	NEWARK BANK 4	122204	Bank	None	None	None	90.57%	0	0%	44.54	40.34	90.57%	0	0%	44.54	39.96	89.72%	0	0%	44.54	39.63	88.98%	0	0%	44.54	39.53	88.75%	0	0%	44.54	39.58	88.86%	0	0%
GNA_012221105_Capacity	Bay Area	Mission	NEWARK 1105	12221105	Feeder	None	None	None	74.08%	0	0%	12.19	8.62	70.71%	0	0%	12.19	8.72	71.53%	0	0%	12.19	8.82	72.35%	0	0%	12.19	8.92	73.17%	0	0%	12.19	9.03	74.08%	0	0%
GNA_012221106_Capacity	Bay Area	Mission	NEWARK 1106	12221106	Feeder	None	None	None	97.70%	0	0%	12.19	11.91	97.70%	0	0%	12.19	11.83	97.05%	0	0%	12.19	11.75	96.39%	0	0%	12.19	11.77	96.55%	0	0%	12.19	11.86	97.29%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_012221107_Capacity	Bay Area	Mission	NEWARK 1107	12221107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012221108_Capacity	Bay Area	Mission	NEWARK 1108	12221108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0147202_Capacity	Bay Area	Mission	DIXON LANDING BANK 2	147202	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014722106_Capacity	Bay Area	Mission	DIXON LANDING 2106	14722106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014722107_Capacity	Bay Area	Mission	DIXON LANDING 2107	14722107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0147203_Capacity	Bay Area	Mission	DIXON LANDING BANK 3	147203	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014722109_Capacity	Bay Area	Mission	DIXON LANDING 2109	14722109	Feeder	None	None	None	95.01%	0	0%	20.04	18.43	91.97%	0	0%	20.04	19.04	95.01%	0	0%	20.04	18.71	93.36%	0	0%	20.04	18.6	92.81%	0	0%	20.04	18.64	93.01%	0	0%
GNA_014722111_Capacity	Bay Area	Mission	DIXON LANDING 2111	14722111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0122321_Capacity	Bay Area	Mission	NEWARK BANK 21	122321	Bank	None	None	None	100.00%	0	0%	74.22	62.92	84.77%	0	0%	74.22	70.94	95.58%	0	0%	74.22	73.57	99.12%	0	0%	74.22	73.89	99.56%	0	0%	74.22	74.22	100.00%	0	0%
GNA_012232102_Capacity	Bay Area	Mission	NEWARK 2102	12232102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012232103_Capacity	Bay Area	Mission	NEWARK 2103	12232103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012232104_Capacity	Bay Area	Mission	NEWARK 2104	12232104	Feeder	None	None	None	92.07%	0	0%	20.04	18.06	90.12%	0	0%	20.04	18.15	90.57%	0	0%	20.04	18.25	91.07%	0	0%	20.04	18.34	91.52%	0	0%	20.04	18.45	92.07%	0	0%
GNA_012232105_Capacity	Bay Area	Mission	NEWARK 2105	12232105	Feeder	None	None	None	99.80%	0	0%	20.04	11.21	55.94%	0	0%	20.04	18.17	90.67%	0	0%	20.04	19.76	98.60%	0	0%	20.04	19.88	99.20%	0	0%	20.04	20	99.80%	0	0%
GNA_0122322_Capacity	Bay Area	Mission	NEWARK BANK 22	122322	Bank	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012232107_Capacity	Bay Area	Mission	NEWARK 2107	12232107	Feeder	None	None	None	86.75%	0	0%	20.15	17.03	84.52%	0	0%	20.15	17.14	85.06%	0	0%	20.15	17.25	85.61%	0	0%	20.15	17.37	86.20%	0	0%	20.15	17.48	86.75%	0	0%
GNA_012232108_Capacity	Bay Area	Mission	NEWARK 2108	12232108	Feeder	None	None	None	96.21%	0	0%	20.04	18.42	91.92%	0	0%	20.04	18.72	93.41%	0	0%	20.04	18.94	94.51%	0	0%	20.04	19.17	95.66%	0	0%	20.04	19.28	96.21%	0	0%
GNA_012232109_Capacity	Bay Area	Mission	NEWARK 2109	12232109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012232110_Capacity	Bay Area	Mission	NEWARK 2110	12232110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_012232111_Capacity	Bay Area	Mission	NEWARK 2111	12232111	Feeder	None	None	None	99.64%	0	0%	22.22	19.68	88.57%	0	0%	22.22	18.85	84.83%	0	0%	22.22	22.14	99.64%	0	0%	22.22	22.14	99.64%	0	0%	22.22	22.14	99.64%	0	0%
GNA_0140901_Capacity	Bay Area	Mission	CASTRO VALLEY BANK 1	140901	Bank	None	None	None	90.46%	0	0%	44.54	38.78	87.07%	0	0%	44.54	39.45	88.57%	0	0%	44.54	39.62	88.95%	0	0%	44.54	39.93	89.65%	0	0%	44.54	40.29	90.46%	0	0%
GNA_014091102_Capacity	Bay Area	Mission	CASTRO VALLEY 1102 (Formerly 1101)	14091102	Feeder	None	None	None	98.69%	0	0%	12.19	11.69	95.90%	0	0%	12.19	11.87	97.37%	0	0%	12.19	11.9	97.62%	0	0%	12.19	11.96	98.11%	0	0%	12.19	12.03	98.69%	0	0%
GNA_014091103_Capacity	Bay Area	Mission	CASTRO VALLEY 1103 (Formerly 1102)	14091103	Feeder	None	None	None	66.80%	0	0%	12.83	7.78	60.64%	0	0%	12.83	8.46	65.94%	0	0%	12.83	8.4	65.47%	0	0%	12.83	8.45	65.86%	0	0%	12.83	8.57	66.80%	0	0%
GNA_014091104_Capacity	Bay Area	Mission	CASTRO VALLEY 1104 (Formerly 1103)	14091104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014091105_Capacity	Bay Area	Mission	CASTRO VALLEY 1105 (Formerly 1104)	14091105	Feeder	None	None	None	98.11%	0	0%	12.19	11.58	95.00%	0	0%	12.19	11.67	95.73%	0	0%	12.19	11.78	96.64%	0	0%	12.19	11.88	97.46%	0	0%	12.19	11.96	98.11%	0	0%
GNA_0136601_Capacity	Bay Area	Mission	PARSONS BANK 1	136601	Bank	None	None	None	6.06%	0	0%	1.98	-0.12	-6.06%	0	0%	1.98	-0.11	-5.56%	0	0%	1.98	-0.12	-6.06%	0	0%	1.98	-0.11	-5.56%	0	0%	1.98	-0.1	-5.05%	0	0%
GNA_013660401_Capacity	Bay Area	Mission	PARSONS 0401	13660401	Feeder	None	None	None	4.21%	0	0%	2.85	-0.12	-4.21%	0	0%	2.85	-0.12	-4.21%	0	0%	2.85	-0.12	-4.21%	0	0%	2.85	-0.11	-3.86%	0	0%	2.85	-0.11	-3.86%	0	0%
GNA_0136602_Capacity	Bay Area	Mission	PARSONS BANK 2	136602	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013660402_Capacity	Bay Area	Mission	PARSONS 0402	13660402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0140902_Capacity	Bay Area	Mission	CASTRO VALLEY BANK 2	140902	Bank	Demand Growth	Capacity	2023	109.27%	4.13	9%	44.54	44.8	100.58%	0.26	1%	44.54	45.28	101.66%	0.74	2%	44.54	45.88	103.01%	1.34	3%	44.54	47.34	106.29%	2.8	6%	44.54	48.67	109.27%	4.13	9%
GNA_014091107_Capacity	Bay Area	Mission	CASTRO VALLEY 1107 (Formerly 1105)	14091107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014091108_Capacity	Bay Area	Mission	CASTRO VALLEY 1108 (Formerly 1106)	14091108	Feeder	None	None	None	90.81%	0	0%	12.19	10.26	84.17%	0	0%	12.19	10.35	84.91%	0	0%	12.19	10.49	86.05%	0	0%	12.19	10.72	87.94%	0	0%	12.19	11.07	90.81%	0	0%
GNA_014091109_Capacity	Bay Area	Mission	CASTRO VALLEY 1109 (Formerly 1107)	14091109	Feeder	None	None	None	88.16%	0	0%	11.57	10.13	87.55%	0	0%	11.57	10.1	87.29%	0	0%	11.57	10.08	87.12%	0	0%	11.57	10.11	87.38%	0	0%	11.57	10.2	88.16%	0	0%
GNA_0132602_Capacity	Bay Area	Mission	SOTO BANK 2	132602	Bank	None	None	None	67.17%	0	0%	1.98	1.32	66.67%	0	0%	1.98	1.31	66.16%	0	0%	1.98	1.31	66.16%	0	0%	1.98	1.33	67.17%	0	0%	1.98	1.33	67.17%	0	0%
GNA_013260402_Capacity	Bay Area	Mission	SOTO 0402	13260402	Feeder	None	None	None	46.67%	0	0%	2.85	1.31	45.96%	0	0%	2.85	1.3	45.61%	0	0%	2.85	1.31	45.96%	0	0%	2.85	1.32	46.32%	0	0%	2.85	1.33	46.67%	0	0%
GNA_014091110_Capacity	Bay Area	Mission	CASTRO VALLEY 1110 (Formerly 1108)	14091110	Feeder	None	None	None	90.32%	0	0%	11.57	9.07	78.39%	0	0%	11.57	9.21	79.60%	0	0%	11.57	9.39	81.16%	0	0%	11.57	10.16	87.81%	0	0%	11.57	10.45	90.32%	0	0%
GNA_014091111_Capacity	Bay Area	Mission	CASTRO VALLEY 1111 (Formerly 1109)	14091111	Feeder	None	None	None	70.54%	0	0%	12.83	8.32	64.85%	0	0%	12.83	8.46	65.94%	0	0%	12.83	8.61	67.11%	0	0%	12.83	8.83	68.82%	0	0%	12.83	9.05	70.54%	0	0%
GNA_0143801_Capacity	Bay Area	Mission	GRANT BANK 1	143801	Bank	None	None	None	63.47%	0	0%	44.54	27.82	62.46%	0	0%	44.54	27.56	61.88%	0	0%	44.54	27.34	61.38%	0	0%	44.54	28.27	63.47%	0	0%	44.54	28.22	63.36%	0	0%
GNA_014381102_Capacity	Bay Area	Mission	GRANT 1102	14381102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014381103_Capacity	Bay Area	Mission	GRANT 1103	14381103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014381104_Capacity	Bay Area	Mission	GRANT 1104	14381104	Feeder	None	None	None	87.25%	0	0%	10.82	8.49	78.47%	0	0%	10.82	8.51	78.65%	0	0%	10.82	8.55	79.02%	0	0%	10.82	9.3	85.95%	0	0%	10.82	9.44	87.25%	0	0%
GNA_0134601_Capacity	Bay Area	Mission	SAN LORENZO BANK 1	134601	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013460401_Capacity	Bay Area	Mission	SAN LORENZO 0401	13460401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0143802_Capacity	Bay Area	Mission	GRANT BANK 2	143802	Bank	None	None	None	86.89%	0	0%	44.54	37.31	83.77%	0	0%	44.54	38	85.32%	0	0%	44.54	38.11	85.56%	0	0%	44.54	38.27	85.92%	0	0%	44.54	38.7	86.89%	0	0%
GNA_014381105_Capacity	Bay Area	Mission	GRANT 1105	14381105	Feeder	None	None	None	72.69%	0	0%	11.57	8.09	69.92%	0	0%	11.57	8.12	70.18%	0	0%	11.57	8.17	70.61%	0	0%	11.57	8.27	71.48%	0	0%	11.57	8.41	72.69%	0	0%
GNA_014381106_Capacity	Bay Area	Mission	GRANT 1106	14381106	Feeder	None	None	None	99.75%	0	0%	12.19	11.43	93.77%	0	0%	12.19	12.07	99.02%	0	0%	12.19	12.09	99.18%	0	0%	12.19	12.05	98.85%	0	0%	12.19	12.16	99.75%	0	0%
GNA_014381107_Capacity	Bay Area	Mission	GRANT 1107	14381107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014381108_Capacity	Bay Area	Mission	GRANT 1108	14381108	Feeder	None	None	None	96.02%	0	0%	11.57	10.88	94.04%	0	0%	11.57	10.89	94.12%	0	0%	11.57	10.91	94.30%	0	0%	11.57	10.98	94.90%	0	0%	11.57	11.11	96.02%	0	0%
GNA_0137601_Capacity	Bay Area	Mission	MT EDEN BANK 1	137601	Bank	None	None	None	88.57%	0	0%	44.54	36.73	82.47%	0	0%	44.54	38.64	86.75%	0	0%	44.54	38.67	86.82%	0	0%	44.54	39	87.56%	0	0%	44.54	39.45	88.57%	0	0%
GNA_013761101_Capacity	Bay Area	Mission	MT EDEN 1101	13761101	Feeder	None	None	None	93.77%	0	0%	12.19	11.43	93.77%	0	0%	12.19	11.35	93.11%	0	0%	12.19	11.29	92.62%	0	0%	12.19	11.32	92.86%	0	0%	12.19	11.38	93.36%	0	0%
GNA_013761103_Capacity	Bay Area	Mission	MT EDEN 1103	13761103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013761105_Capacity	Bay Area	Mission	MT EDEN 1105	13761105	Feeder	None	None	None	50.04%	0	0%	11.57	5.7	49.27%	0	0%	11.57	5.71	49.35%	0	0%	11.57	5.71	49.35%	0	0%	11.57	5.76	49.78%	0	0%	11.57	5.79	50.04%	0	0%
GNA_013761109_Capacity	Bay Area	Mission	MT EDEN 1109	13761109	Feeder	None	None	None	67.84%	0	0%	12.19	7.97	65.38%	0	0%	12.19	8.01	65.71%	0	0%	12.19	8.02	65.79%	0	0%	12.19	8.09	66.37%	0	0%	12.19	8.27	67.84%	0	0%
GNA_013761114_Capacity	Bay Area	Mission	MT EDEN 1114	13761114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0137602_Capacity	Bay Area	Mission	MT EDEN BANK 2	137602	Bank	None	None	None	93.98%	0	0%	44.54	41.86	93.98%	0	0%	44.54	41.44	93.04%	0	0%	44.54	41.11	92.30%	0	0%	44.54	41.27	92.66%	0	0%	44.54	41.69	93.60%	0	0%
GNA_013761102_Capacity	Bay Area	Mission	MT EDEN 1102	13761102	Feeder	None	None	None	78.22%	0	0%	11.57	8.3	71.74%	0	0%	11.57	9.03	78.05%	0	0%	11.57	9.01	77.87%	0	0%	11.57	9.03	78.05%	0	0%	11.57	9.05	78.22%	0	0%
GNA_013761104_Capacity	Bay Area	Mission	MT EDEN 1104	13761104	Feeder	None	None	None	93.68%	0	0%	12.19	11.42	93.68%	0	0%	12.19	11.2	91.88%	0	0%	12.19	11.04	90.57%	0	0%	12.19	10.98	90.07%	0	0%	12.19	10.96	89.91%	0	0%
GNA_013761106_Capacity	Bay Area	Mission	MT EDEN 1106	13761106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013761107_Capacity	Bay Area	Mission	MT EDEN 1107	13761107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013761108_Capacity	Bay Area	Mission	MT EDEN 1108	13761108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0137603_Capacity	Bay Area	Mission	MT EDEN BANK 3	137603	Bank	None	None	None	95.04%	0	0%	44.54	42.33	95.04%	0	0%	44.54	38.1	85.54%	0	0%	44.54	37.95	85.20%	0	0%	44.54	41.47	93.11%	0	0%	44.54	41.58	93.35%	0	0%
GNA_013761110_Capacity	Bay Area	Mission	MT EDEN 1110	13761110	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013761111_Capacity	Bay Area	Mission	MT EDEN 1111	13761111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013761112_Capacity	Bay Area	Mission	MT EDEN 1112	13761112	Feeder	None	None	None	90.32%	0	0%	12.19	8.54	70.06%	0	0%	12.19	9.87	80.97%	0	0%	12.19	9.9	81.21%	0	0%	12.19	10.93	89.66%	0	0%	12.19	11.01	90.32%	0	0%
GNA_013761113_Capacity	Bay Area	Mission	MT EDEN 1113	13761113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0131101_Capacity	Bay Area	Mission	SAN LEANDRO BANK 1	131101	Bank	None	None	None	92.46%	0	0%	44.54	40.39	90.68%	0	0%	44.54	39.83	89.43%	0	0%	44.54	39.41	88.48%	0	0%	44.54	41.09	92.25%	0	0%	44.54	41.18	92.46%	0	0%
GNA_013111101_Capacity	Bay Area	Mission	SAN LEANDRO U 1101	13111101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013111102_Capacity	Bay Area	Mission	SAN LEANDRO U 1102	13111102	Feeder	None	None	None	87.12%	0	0%	11.57	9.44	81.59%	0	0%	11.57	9.51	82.20%	0	0%	11.57	9.58	82.80%	0	0%	11.57	9.78	84.53%	0	0%	11.57	10.08	87.12%	0	0%
GNA_0130301_Capacity	Bay Area	Mission	BANCROFT BANK 1	130301	Bank	None	None	None	88.38%	0	0%	1.98	1.62	81.82%	0	0%	1.98	1.64	82.83%	0	0%	1.98	1.65	83.33%	0	0%	1.98	1.68	84.85%	0	0%	1.98	1.75	88.38%	0	0%
GNA_013030401_Capacity	Bay Area	Mission	BANCROFT 0401	13030401	Feeder	None	None	None	63.47%	0	0%	2.71	1.6	59.04%	0	0%	2.71	1.61	59.41%	0	0%	2.71	1.63	60.15%	0	0%	2.71	1.65	60.89%	0	0%	2.71	1.72	63.47%	0	0%
GNA_0134801_Capacity	Bay Area	Mission	ESTUDILLO BANK 1	134801	Bank	None	None	None	75.25%	0	0%	1.98	1.37	69.19%	0	0%	1.98	1.38	69.70%	0	0%	1.98	1.39	70.20%	0	0%	1.98	1.43	72.22%	0	0%	1.98	1.49	75.25%	0	0%
GNA_013480401_Capacity	Bay Area	Mission	ESTUDILLO 0401	13480401	Feeder	None	None	None	51.93%	0	0%	2.85	1.35	47.37%	0	0%	2.85	1.37	48.07%	0	0%	2.85	1.38	48.42%	0	0%	2.85	1.42	49.82%	0	0%	2.85	1.48	51.93%	0	0%
GNA_013111103_Capacity	Bay Area	Mission	SAN LEANDRO U 1103	13111103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013111104_Capacity	Bay Area	Mission	SAN LEANDRO U 1104	13111104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013111110_Capacity	Bay Area	Mission	SAN LEANDRO U 1110	13111110	Feeder	None	None	None	64.64%	0	0%	12.19	7.36	60.38%	0	0%	12.19	7.4	60.71%	0	0%	12.19	7.47	61.28%	0	0%	12.19	7.65	62.76%	0	0%	12.19	7.88	64.64%	0	0%
GNA_013111151_Capacity	Bay Area	Mission	SAN LEANDRO U 1151	13111151	Feeder	None	None	None	38.27%	0	0%	12.83	4.81	37.49%	0	0%	12.83	4.82	37.57%	0	0%	12.83	4.81	37.49%	0	0%	12.83	4.86	37.88%	0	0%	12.83	4.91	38.27%	0	0%
GNA_0122401_Capacity	Bay Area	Mission	HAYWARD O BANK 1	122401	Bank	None	None	None	75.25%	0	0%	1.98	1.48	74.75%	0	0%	1.98	1.48	74.75%	0	0%	1.98	1.47	74.24%	0	0%	1.98	1.48	74.75%	0	0%	1.98	1.49	75.25%	0	0%
GNA_012240401_Capacity	Bay Area	Mission	MISSION STATION O 0401	12240401	Feeder	None	None	None	51.58%	0	0%	2.85	1.47	51.58%	0	0%	2.85	1.47	51.58%	0	0%	2.85	1.46	51.23%	0	0%	2.85	1.47	51.58%	0	0%	2.85	1.47	51.58%	0	0%
GNA_0122402_Capacity	Bay Area	Mission	HAYWARD O BANK 2	122402	Bank	None	None	None	79.29%	0	0%	1.98	1.53	77.27%	0	0%	1.98	1.53	77.27%	0	0%	1.98	1.53	77.27%	0	0%	1.98	1.55	78.28%	0	0%	1.98	1.57	79.29%	0	0%
GNA_012240402_Capacity	Bay Area	Mission	MISSION STATION O 0402	12240402	Feeder	None	None	None	54.39%	0	0%	2.85	1.51	52.98%	0	0%	2.85	1.51	52.98%	0	0%	2.85	1.51	52.98%	0	0%	2.85	1.53	53.68%	0	0%	2.85	1.55	54.39%	0	0%
GNA_0131102_Capacity	Bay Area	Mission	SAN LEANDRO BANK 2	131102	Bank	None	None	None	90.39%	0	0%	44.54	37.84	84.96%	0	0%	44.54	37.84	84.96%	0	0%	44.54	38.6	86.66%	0	0%	44.54	39.61	88.93%	0	0%	44.54	40.26	90.39%	0	0%
GNA_013111105_Capacity	Bay Area	Mission	SAN LEANDRO U 1105	13111105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013111106_Capacity	Bay Area	Mission	SAN LEANDRO U 1106	13111106	Feeder	None	None	None	52.38%	0	0%	11.57	6.06	52.38%	0	0%	11.57	5.91	51.08%	0	0%	11.57	5.82	50.30%	0	0%	11.57	5.86	50.65%	0	0%	11.57	5.91	51.08%	0	0%
GNA_013111107_Capacity	Bay Area	Mission	SAN LEANDRO U 1107	13111107	Feeder	None	None	None	70.88%	0	0%	12.19	8.5	69.73%	0	0%	12.19	8.52	69.89%	0	0%	12.19	8.54	70.06%	0	0%	12.19	8.58	70.39%	0	0%	12.19	8.64	70.88%	0	0%
GNA_013111108_Capacity	Bay Area	Mission	SAN LEANDRO U 1108	13111108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013111109_Capacity	Bay Area	Mission	SAN LEANDRO U 1109	13111109	Feeder	None	None	None	78.74%	0	0%	11.57	6.64	57.39%	0	0%	11.57	6.9	59.64%	0	0%	11.57	7.79	67.33%	0	0%	11.57	8.78	75.89%	0	0%	11.57	9.11	78.74%	0	0%
GNA_013111111_Capacity	Bay Area	Mission	SAN LEANDRO U 1111	13111111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0131103_Capacity	Bay Area	Mission	SAN LEANDRO BANK 3	131103	Bank	None	None	None	89.32%	0	0%	29.68	25.59	86.22%	0	0%	29.68	25.4	85.58%	0	0%	29.68	25.46	85.78%	0	0%	29.68	25.95	87.43%	0	0%	29.68	26.51	89.32%	0	0%
GNA_013111112_Capacity	Bay Area	Mission	SAN LEANDRO U 1112	13111112	Feeder	None	None	None	16.25%	0	0%	11.57	1.88	16.25%	0	0%	11.57	1.86	16.08%	0	0%	11.57	1.86	16.08%	0	0%	11.57	1.86	16.08%	0	0%	11.57	1.84	15.90%	0	0%
GNA_013111113_Capacity	Bay Area	Mission	SAN LEANDRO U 1113	13111113	Feeder	None	None	None	66.72%	0	0%	11.57	7.59	65.60%	0	0%	11.57	7.6	65.69%	0	0%	11.57	7.63	65.95%	0	0%	11.57	7.67	66.29%	0	0%	11.57	7.72	66.72%	0	0%
GNA_013111114_Capacity	Bay Area	Mission	SAN LEANDRO U 1114	13111114	Feeder	None	None	None	96.97%	0	0%	11.57	10.56	91.27%	0	0%	11.57	10.63	91.88%	0	0%	11.57	10.74	92.83%	0	0%	11.57	10.97	94.81%	0	0%	11.57	11.22	96.97%	0	0%
GNA_013111115_Capacity	Bay Area	Mission	SAN LEANDRO U 1115	13111115	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_013111116_Capacity	Bay Area	Mission	SAN LEANDRO U 1116	13111116	Feeder	None	None	None	58.16%	0	0%	9.99	5.54	55.46%	0	0%	9.99	5.54	55.46%	0	0%	9.99	5.58	55.86%	0	0%	9.99	5.68	56.86%	0	0%	9.99	5.81	58.16%	0	0%
GNA_0129801_Capacity	Bay Area	Mission	WARD BANK 1	129801	Bank	None	None	None	83.47%	0	0%	2.48	1.98	79.84%	0	0%	2.48	1.98	79.84%	0	0%	2.48	2	80.65%	0	0%	2.48	2.04	82.26%	0	0%	2.48	2.07	83.47%	0	0%
GNA_012980401_Capacity	Bay Area	Mission	WARD 0401	12980401	Feeder	None	None	None	68.07%	0	0%	2.85	1.84	64.56%	0	0%	2.85	1.85	64.91%	0	0%	2.85	1.87	65.61%	0	0%	2.85	1.9	66.67%	0	0%	2.85	1.94	68.07%	0	0%
GNA_0144203_Capacity	Bay Area	Mission	CAYETANO BANK 3	144203	Bank	None	None	None	66.13%	0	0%	44.52	21.7	48.74%	0	0%	44.52	25.76	57.86%	0	0%	44.52	25.93	58.24%	0	0%	44.52	29.1	65.36%	0	0%	44.52	29.44	66.13%	0	0%
GNA_014422109_Capacity	Bay Area	Mission	CAYETANO 2109	14422109	Feeder	None	None	None	82.00%	0	0%	21.11	13.5	63.95%	0	0%	21.11	16.95	80.29%	0	0%	21.11	17.02	80.63%	0	0%	21.11	17.14	81.19%	0	0%	21.11	17.31	82.00%	0	0%
GNA_014422111_Capacity	Bay Area	Mission	CAYETANO 2111	14422111	Feeder	None	None	None	81.19%	0	0%	21.11	13.43	63.62%	0	0%	21.11	14.08	66.70%	0	0%	21.11	14.04	66.51%	0	0%	21.11	17.09	80.96%	0	0%	21.11	17.14	81.19%	0	0%
GNA_0144001_Capacity	Bay Area	Mission	LAS POSITAS BANK 1	144001	Bank	None	None	None	71.24%	0	0%	44.44	29.18	65.66%	0	0%	44.44	31.3	70.43%	0	0%	44.44	31.35	70.54%	0	0%	44.44	31.5	70.88%	0	0%	44.44	31.66	71.24%	0	0%
GNA_014402103_Capacity	Bay Area	Mission	LAS POSITAS 2103	14402103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014402104_Capacity	Bay Area	Mission	LAS POSITAS 2104	14402104	Feeder	None	None	None	92.13%	0	0%	21.22	19.5	91.89%	0	0%	21.22	19.49	91.85%	0	0%	21.22	19.46	91.71%	0	0%	21.22	19.5	91.89%	0	0%	21.22	19.55	92.13%	0	0%
GNA_0144002_Capacity	Bay Area	Mission	LAS POSITAS BANK 2	144002	Bank	None	None	None	93.30%	0	0%	72.22	64.32	89.06%	0	0%	72.22	67.38	93.30%	0	0%	72.22	66.75	92.43%	0	0%	72.22	66.8	92.50%	0	0%	72.22	67.13	92.95%	0	0%
GNA_014402105_Capacity	Bay Area	Mission	LAS POSITAS 2105	14402105	Feeder	None	None	None	97.29%	0	0%	21.41	16.49	77.02%	0	0%	21.41	20.74	96.87%	0	0%	21.41	20.72	96.78%	0	0%	21.41	20.78	97.06%	0	0%	21.41	20.83	97.29%	0	0%
GNA_014402106_Capacity	Bay Area	Mission	LAS POSITAS 2106	14402106	Feeder	None	None	None	94.58%	0	0%	21.41	20.11	93.93%	0	0%	21.41	20.12	93.97%	0	0%	21.41	20.12	93.97%	0	0%	21.41	20.16	94.16%	0	0%	21.41	20.25	94.58%	0	0%
GNA_014402107_Capacity	Bay Area	Mission	LAS POSITAS 2107	14402107	Feeder	None	None	None	88.70%	0	0%	21.41	18.99	88.70%	0	0%	21.41	18.78	87.72%	0	0%	21.41	18.58	86.78%	0	0%	21.41	18.39	85.89%	0	0%	21.41	18.26	85.29%	0	0%
GNA_014402108_Capacity	Bay Area	Mission	LAS POSITAS 2108	14402108	Feeder	None	None	None	81.72%	0	0%	21.22	16.86	79.45%	0	0%	21.22	16.84	79.36%	0	0%	21.22	16.93	79.78%	0	0%	21.22	17.14	80.77%	0	0%	21.22	17.34	81.72%	0	0%
GNA_0144003_Capacity	Bay Area	Mission	LAS POSITAS BANK 3	144003	Bank	None	None	None	73.94%	0	0%	44.52	30.62	68.78%	0	0%	44.52	31.7	71.20%	0	0%	44.52	31.67	71.14%	0	0%	44.52	32.7	73.45%	0	0%	44.52	32.92	73.94%	0	0%
GNA_014402109_Capacity	Bay Area	Mission	LAS POSITAS 2109	14402109	Feeder	None	None	None	98.93%	0	0%	21.41	19.59	91.50%	0	0%	21.41	20.39	95.24%	0	0%	21.41	20.35	95.05%	0	0%	21.41	21.08	98.46%	0	0%	21.41	21.18	98.93%	0	0%
GNA_014402110_Capacity	Bay Area	Mission	LAS POSITAS 2110	14402110	Feeder	None	None	None	72.43%	0	0%	21.22	14.86	70.03%	0	0%	21.22	15.19	71.58%	0	0%	21.22	15.24	71.82%	0	0%	21.22	15.3	72.10%	0	0%	21.22	15.37	72.43%	0	0%
GNA_0140501_Capacity	Bay Area	Mission	NORTH DUBLIN BANK 1	140501	Bank	None	None	None	94.61%	0	0%	44.52	38.7	86.93%	0	0%	44.52	39.82	89.44%	0	0%	44.52	39.84	89.49%	0	0%	44.52	41.7	93.67%	0	0%	44.52	42.12	94.61%	0	0%
GNA_014052101_Capacity	Bay Area	Mission	NORTH DUBLIN 2101	14052101	Feeder	None	None	None	99.07%	0	0%	21.41	18.35	85.71%	0	0%	21.41	19.49	91.03%	0	0%	21.41	19.47	90.94%	0	0%	21.41	21.07	98.41%	0	0%	21.41	21.21	99.07%	0	0%
GNA_014052103_Capacity	Bay Area	Mission	NORTH DUBLIN 2103	14052103	Feeder	None	None	None	95.80%	0	0%	21.41	20.1	93.88%	0	0%	21.41	20.08	93.79%	0	0%	21.41	20.08	93.79%	0	0%	21.41	20.26	94.63%	0	0%	21.41	20.51	95.80%	0	0%
GNA_0142303_Capacity	Bay Area	Mission	SAN RAMON BANK 3	142303	Bank	None	None	None	91.85%	0	0%	74.22	68.17	91.85%	0	0%	74.22	68.17	91.85%	0	0%	74.22	67.65	91.15%	0	0%	74.22	67.54	91.00%	0	0%	74.22	67.63	91.12%	0	0%
GNA_014232101_Capacity	Bay Area	Mission	SAN RAMON 2101	14232101	Feeder	None	None	None	92.94%	0	0%	21.11	19.62	92.94%	0	0%	21.11	19.35	91.66%	0	0%	21.11	19.21	91.00%	0	0%	21.11	19.28	91.33%	0	0%	21.11	19.42	91.99%	0	0%
GNA_014232102_Capacity	Bay Area	Mission	SAN RAMON 2102	14232102	Feeder	None	None	None	91.66%	0	0%	21.11	18.59	88.06%	0	0%	21.11	19.25	91.19%	0	0%	21.11	19.17	90.81%	0	0%	21.11	19.24	91.14%	0	0%	21.11	19.35	91.66%	0	0%
GNA_014232103_Capacity	Bay Area	Mission	SAN RAMON 2103	14232103	Feeder	None	None	None	80.84%	0	0%	18.63	15.06	80.84%	0	0%	18.63	15.02	80.62%	0	0%	18.63	14.99	80.46%	0	0%	18.63	14.97	80.35%	0	0%	18.63	14.98	80.41%	0	0%
GNA_014232104_Capacity	Bay Area	Mission	SAN RAMON 2104	14232104	Feeder	None	None	None	89.64%	0	0%	18.63	16.7	89.64%	0	0%	18.63	16.22	87.06%	0	0%	18.63	15.87	85.19%	0	0%	18.63	15.6	83.74%	0	0%	18.63	15.58	83.63%	0	0%
GNA_0142304_Capacity	Bay Area	Mission	SAN RAMON BANK 4	142304	Bank	None	None	None	96.13%	0	0%	74.22	64.92	87.47%	0	0%	74.22	69.12	93.13%	0	0%	74.22	68.88	92.81%	0	0%	74.22	71.16	95.88%	0	0%	74.22	71.35	96.13%	0	0%
GNA_014232105_Capacity	Bay Area	Mission	SAN RAMON 2105	14232105	Feeder	None	None	None	88.44%	0	0%	21.11	14.15	67.03%	0	0%	21.11	18.67	88.44%	0	0%	21.11	18.62	88.20%	0	0%	21.11	18.59	88.06%	0	0%	21.11	18.56	87.92%	0	0%
GNA_014232106_Capacity	Bay Area	Mission	SAN RAMON 2106	14232106	Feeder	None	None	None	97.48%	0	0%	21.41	18.89	88.23%	0	0%	21.41	18.76	87.62%	0	0%	21.41	18.64	87.06%	0	0%	21.41	20.87	97.48%	0	0%	21.41	20.85	97.38%	0	0%
GNA_014232107_Capacity	Bay Area	Mission	SAN RAMON 2107	14232107	Feeder	None	None	None	90.48%	0	0%	21.11	18.72	88.68%	0	0%	21.11	18.7	88.58%	0	0%	21.11	18.7	88.58%	0	0%	21.11	18.87	89.39%	0	0%	21.11	19.1	90.48%	0	0%
GNA_014232108_Capacity	Bay Area	Mission	SAN RAMON 2108	14232108	Feeder	None	None	None	89.53%	0	0%	18.63	16.68	89.53%	0	0%	18.63	16.64	89.32%	0	0%	18.63	16.61	89.16%	0	0%	18.63	16.63	89.26%	0	0%	18.63	16.68	89.53%	0	0%
GNA_0142305_Capacity	Bay Area	Mission	SAN RAMON BANK 5	142305	Bank	None	None	None	57.34%	0	0%	74.22	42.13	56.76%	0	0%	74.22	41.92	56.48%	0	0%	74.22	41.75	56.25%	0	0%	74.22	42.52	57.29%	0	0%	74.22	42.56	57.34%	0	0%
GNA_014232110_Capacity	Bay Area	Mission	SAN RAMON 2110	14232110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014232111_Capacity	Bay Area	Mission	SAN RAMON 2111	14232111	Feeder	None	None	None	95.26%	0	0%	21.11	19.55	92.61%	0	0%	21.11	19.4	91.90%	0	0%	21.11	19.31	91.47%	0	0%	21.11	20.11	95.26%	0	0%	21.11	20.05	94.98%	0	0%
GNA_014232114_Capacity	Bay Area	Mission	SAN RAMON 2114	14232114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0142306_Capacity	Bay Area	Mission	SAN RAMON BANK 6	142306	Bank	None	None	None	87.09%	0	0%	74.22	61.36	82.67%	0	0%	74.22	63.99	86.22%	0	0%	74.22	64.14	86.42%	0	0%	74.22	64.37	86.73%	0	0%	74.22	64.64	87.09%	0	0%
GNA_014232116_Capacity	Bay Area	Mission	SAN RAMON 2116	14232116	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014232117_Capacity	Bay Area	Mission	SAN RAMON 2117	14232117	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_014232118_Capacity	Bay Area	Mission	SAN RAMON 2118	14232118	Feeder	None	None	None	99.14%	0	0%	18.63	18.25	97.96%	0	0%	18.63	18.29	98.17%	0	0%	18.63	18.33	98.39%	0	0%	18.63	18.39	98.71%	0	0%	18.63	18.47	99.14%	0	0%
GNA_014232119_Capacity	Bay Area	Mission	SAN RAMON 2119	14232119	Feeder	None	None	None	82.95%	0	0%	21.11	16.52	78.26%	0	0%	21.11	17.46	82.71%	0	0%	21.11	17.43	82.57%	0	0%	21.11	17.47	82.76%	0	0%	21.11	17.51	82.95%	0	0%
GNA_0145001_Capacity	Bay Area	Mission	VINEYARD BANK 1	145001	Bank	None	None	None	71.98%	0	0%	74.22	51.95	69.99%	0	0%	74.22	53.42	71.98%	0	0%	74.22	52.86	71.22%	0	0%	74.22	51.43	69.29%	0	0%	74.22	51.61	69.54%	0	0%
GNA_014502104_Capacity	Bay Area	Mission	VINEYARD 2104	14502104	Feeder	None	None	None	83.31%	0	0%	18.63	13.92	74.72%	0	0%	18.63	15.12	81.16%	0	0%	18.63	15.19	81.54%	0	0%	18.63	15.35	82.39%	0	0%	18.63	15.52	83.31%	0	0%
GNA_014502105_Capacity	Bay Area	Mission	VINEYARD 2105	14502105	Feeder	None	None	None	96.64%	0	0%	21.11	20.4	96.64%	0	0%	21.11	20.04	94.93%	0	0%	21.11	19.81	93.84%	0	0%	21.11	18.04	85.46%	0	0%	21.11	18.01	85.32%	0	0%
GNA_014502106_Capacity	Bay Area	Mission	VINEYARD 2106	14502106	Feeder	None	None	None	99.19%	0	0%	18.63	17.56	94.26%	0	0%	18.63	18.48	99.19%	0	0%	18.63	18.17	97.53%	0	0%	18.63	18.03	96.78%	0	0%	18.63	17.96	96.40%	0	0%
GNA_0145002_Capacity	Bay Area	Mission	VINEYARD BANK 2	145002	Bank	None	None	None	97.87%	0	0%	74.22	68.82	92.72%	0	0%	74.22	67.83	91.39%	0	0%	74.22	67.23	90.58%	0	0%	74.22	72.17	97.24%	0	0%	74.22	72.64	97.87%	0	0%
GNA_014502107_Capacity	Bay Area	Mission	VINEYARD 2107	14502107	Feeder	None	None	None	97.25%	0	0%	22.22	20.24	91.09%	0	0%	22.22	20.23	91.04%	0	0%	22.22	20.25	91.13%	0	0%	22.22	21.45	96.53%	0	0%	22.22	21.61	97.25%	0	0%
GNA_014502108_Capacity	Bay Area	Mission	VINEYARD 2108	14502108	Feeder	None	None	None	94.98%	0	0%	21.11	19.84	93.98%	0	0%	21.11	19.76	93.60%	0	0%	21.11	19.75	93.56%	0	0%	21.11	19.92	94.36%	0	0%	21.11	20.05	94.98%	0	0%
GNA_014502109_Capacity	Bay Area	Mission	VINEYARD 2109	14502109	Feeder	None	None	None	95.76%	0	0%	18.63	14.82	79.55%	0	0%	18.63	14.51	77.89%	0	0%	18.63	14.26	76.54%	0	0%	18.63	17.84	95.76%	0	0%	18.63	17.8	95.54%	0	0%
GNA_014502110_Capacity	Bay Area	Mission	VINEYARD 2110	14502110	Feeder	None	None	None	93.23%	0	0%	21.11	19.68	93.23%	0	0%	21.11	19.3	91.43%	0	0%	21.11	19.2	90.95%	0	0%	21.11	19.37	91.76%	0	0%	21.11	19.62	92.94%	0	0%
GNA_0121401_Capacity	Bay Area	Mission	LIVERMORE BANK 1	121401	Bank	None	None	None	85.02%	0	0%	15.82	10.12	63.97%	0	0%	15.82	13.45	85.02%	0	0%	15.82	13.37	84.51%	0	0%	15.82	13.31	84.13%	0	0%	15.82	13.25	83.75%	0	0%
GNA_012141101_Capacity	Bay Area	Mission	LIVERMORE 1101	12141101	Feeder	None	None	None	85.18%	0	0%	10.46	6	57.36%	0	0%	10.46	8.91	85.18%	0	0%	10.46	8.85	84.61%	0	0%	10.46	8.82	84.32%	0	0%	10.46	8.78	83.94%	0	0%
GNA_012141103_Capacity	Bay Area	Mission	LIVERMORE 1103	12141103	Feeder	None	None	None	53.69%	0	0%	9.22	4.59	49.78%	0	0%	9.22	4.95	53.69%	0	0%	9.22	4.93	53.47%	0	0%	9.22	4.92	53.36%	0	0%	9.22	4.92	53.36%	0	0%
GNA_0121402_Capacity	Bay Area	Mission	LIVERMORE BANK 2	121402	Bank	None	None	None	86.89%	0	0%	11.82	10.27	86.89%	0	0%	11.82	10.23	86.55%	0	0%	11.82	10.17	86.04%	0	0%	11.82	10.13	85.70%	0	0%	11.82	10.12	85.62%	0	0%
GNA_012141102_Capacity	Bay Area	Mission	LIVERMORE 1102	12141102	Feeder	None	None	None	38.84%	0	0%	9.45	3.67	38.84%	0	0%	9.45	3.65	38.62%	0	0%	9.45	3.64	38.52%	0	0%	9.45	3.61	38.20%	0	0%	9.45	3.61	38.20%	0	0%
GNA_012141104_Capacity	Bay Area	Mission	LIVERMORE 1104	12141104	Feeder	None	None	None	58.82%	0	0%	12.19	7.17	58.82%	0	0%	12.19	7.13	58.49%	0	0%	12.19	7.08	58.08%	0	0%	12.19	7.06	57.92%	0	0%	12.19	7.04	57.75%	0	0%
GNA_0131501_Capacity	Bay Area	Mission	RADUM BANK 1	131501	Bank	None	None	None	90.02%	0	0%	11.82	10.64	90.02%	0	0%	11.82	10.58	89.51%	0	0%	11.82	10.5	88.83%	0	0%	11.82	10.48	88.66%	0	0%	11.82	10.55	89.26%	0	0%
GNA_013151101_Capacity	Bay Area	Mission	RADUM 1101	13151101	Feeder	None	None	None	64.68%	0	0%	10.76	6.96	64.68%	0	0%	10.76	6.92	64.31%	0	0%	10.76	6.87	63.85%	0	0%	10.76	6.86	63.75%	0	0%	10.76	6.92	64.31%	0	0%
GNA_013151102_Capacity	Bay Area	Mission	RADUM 1102	13151102	Feeder	None	None	None	29.37%	0	0%	10.76	3.16	29.37%	0	0%	10.76	3.14	29.18%	0	0%	10.76	3.11	28.90%	0	0%	10.76	3.1	28.81%	0	0%	10.76	3.12	29.00%	0	0%
GNA_0131502_Capacity	Bay Area	Mission	RADUM BANK 2	131502	Bank	None	None	None	82.49%	0	0%	11.82	9.75	82.49%	0	0%	11.82	9.69	81.98%	0	0%	11.82	9.62	81.39%	0	0%	11.82	9.62	81.39%	0	0%	11.82	9.64	81.56%	0	0%
GNA_013151105_Capacity	Bay Area	Mission	RADUM 1105	13151105	Feeder	None	None	None	80.39%	0	0%	12.19	9.8	80.39%	0	0%	12.19	9.74	79.90%	0	0%	12.19	9.66	79.25%	0	0%	12.19	9.66	79.25%	0	0%	12.19	9.69	79.49%	0	0%
GNA_0142401_Capacity	Bay Area	Mission	SUNOL BANK 1	142401	Bank	None	None	None	68.61%	0	0%	12.36	8.48	68.61%	0	0%	12.36	8.46	68.45%	0	0%	12.36	8.45	68.37%	0	0%	12.36	8.45	68.37%	0	0%	12.36	8.44	68.28%	0	0%
GNA_014241101_Capacity	Bay Area	Mission	SUNOL 1101	14241101	Feeder	None	None	None	84.51%	0	0%	10.46	8.84	84.51%	0	0%	10.46	8.83	84.42%	0	0%	10.46	8.82	84.32%	0	0%	10.46	8.81	84.23%	0	0%	10.46	8.81	84.23%	0	0%
GNA_0137501_Capacity	Bay Area	Mission	VASCO BANK 1	137501	Bank	None	None	None	96.54%	0	0%	8.1	7.45	91.98%	0	0%	8.1	7.52	92.84%	0	0%	8.1	7.59	93.70%	0	0%	8.1	7.69	94.94%	0	0%	8.1	7.82	96.54%	0	0%
GNA_013751102_Capacity	Bay Area	Mission	VASCO 1102	13751102	Feeder	None	None	None	70.56%	0	0%	11.55	7.79	67.45%	0	0%	11.55	7.85	67.97%	0	0%	11.55	7.92	68.57%	0	0%	11.55	8.02	69.44%	0	0%	11.55	8.15	70.56%	0	0%
GNA_0137502_Capacity	Bay Area	Mission	VASCO BANK 2	137502	Bank	None	None	None	77.50%	0	0%	8.8	6.82	77.50%	0	0%	8.8	6.8	77.27%	0	0%	8.8	6.77	76.93%	0	0%	8.8	6.75	76.70%	0	0%	8.8	6.75	76.70%	0	0%
GNA_013751101_Capacity	Bay Area	Mission	VASCO 1101	13751101	Feeder	None	None	None	60.43%	0	0%	10.69	6.46	60.43%	0	0%	10.69	6.44	60.24%	0	0%	10.69	6.41	59.96%	0	0%	10.69	6.39	59.78%	0	0%	10.69	6.38	59.68%	0	0%
GNA_013751103_Capacity	Bay Area	Mission	VASCO 1103	13751103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0432501_Capacity	North Valley and Sierra	North Bay	BAHIA BANK 1	432501	Bank	None	None	None	54.40%	0	0%	55.4	28.01	50.56%	0	0%	55.4	28.33	51.14%	0	0%	55.4	28.72	51.84%	0	0%	55.4	29.38	53.03%	0	0%	55.4	30.14	54.40%	0	0%
GNA_043251101_Capacity	North Valley and Sierra	North Bay	BAHIA 1101	43251101	Feeder	None	None	None	100.30%	0.04	0%	13.17	12.36	93.85%	0	0%	13.17	12.46	94.61%	0	0%	13.17	12.59	95.60%	0	0%	13.17	12.84	97.49%	0	0%	13.17	13.21	100.30%	0.04	0%
GNA_043251104_Capacity	North Valley and Sierra	North Bay	BAHIA 1104	43251104	Feeder	None	None	None	72.26%	0	0%	11.57	7.56	65.34%	0	0%	11.57	7.69	66.46%	0	0%	11.57	7.85	67.85%	0	0%	11.57	8.13	70.27%	0	0%	11.57	8.36	72.26%	0	0%
GNA_043251105_Capacity	North Valley and Sierra	North Bay	BAHIA 1105	43251105	Feeder	None	None	None	83.41%	0	0%	11.57	9.13	78.91%	0	0%	11.57	9.24	79.86%	0	0%	11.57	9.34	80.73%	0	0%	11.57	9.48	81.94%	0	0%	11.57	9.65	83.41%	0	0%
GNA_0432502_Capacity	North Valley and Sierra	North Bay	BAHIA BANK 2	432502	Bank	None	None	None	32.18%	0	0%	55.4	17.79	32.11%	0	0%	55.4	17.76	32.06%	0	0%	55.4	17.75	32.04%	0	0%	55.4	17.75	32.04%	0	0%	55.4	17.83	32.18%	0	0%
GNA_043251102_Capacity	North Valley and Sierra	North Bay	BAHIA 1102	43251102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043251103_Capacity	North Valley and Sierra	North Bay	BAHIA 1103	43251103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0429901_Capacity	North Valley and Sierra	North Bay	LAS GALLINAS A BANK 1	429901	Bank	None	None	None	76.08%	0	0%	15.8	11.89	75.25%	0	0%	15.8	11.81	74.75%	0	0%	15.8	11.8	74.68%	0	0%	15.8	11.9	75.32%	0	0%	15.8	12.02	76.08%	0	0%
GNA_042991103_Capacity	North Valley and Sierra	North Bay	LAS GALLINAS A 1103	42991103	Feeder	None	None	None	40.11%	0	0%	12.19	4.89	40.11%	0	0%	12.19	4.86	39.87%	0	0%	12.19	4.82	39.54%	0	0%	12.19	4.85	39.79%	0	0%	12.19	4.85	39.79%	0	0%
GNA_042991104_Capacity	North Valley and Sierra	North Bay	LAS GALLINAS A 1104	42991104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0429902_Capacity	North Valley and Sierra	North Bay	LAS GALLINAS A BANK 2	429902	Bank	None	None	None	51.25%	0	0%	29.7	13.72	46.20%	0	0%	29.7	14.02	47.21%	0	0%	29.7	14.25	47.98%	0	0%	29.7	14.71	49.53%	0	0%	29.7	15.22	51.25%	0	0%
GNA_042991105_Capacity	North Valley and Sierra	North Bay	LAS GALLINAS A 1105	42991105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042991106_Capacity	North Valley and Sierra	North Bay	LAS GALLINAS A 1106	42991106	Feeder	None	None	None	74.76%	0	0%	11.57	7.97	68.89%	0	0%	11.57	8.11	70.10%	0	0%	11.57	8.22	71.05%	0	0%	11.57	8.43	72.86%	0	0%	11.57	8.65	74.76%	0	0%
GNA_0429903_Capacity	North Valley and Sierra	North Bay	LAS GALLINAS A BANK 3	429903	Bank	None	None	None	29.66%	0	0%	29.7	8.81	29.66%	0	0%	29.7	8.71	29.33%	0	0%	29.7	8.67	29.19%	0	0%	29.7	8.68	29.23%	0	0%	29.7	8.7	29.29%	0	0%
GNA_042991107_Capacity	North Valley and Sierra	North Bay	LAS GALLINAS A 1107	42991107	Feeder	None	None	None	97.62%	0	0%	12.19	11.9	97.62%	0	0%	12.19	11.8	96.80%	0	0%	12.19	11.72	96.14%	0	0%	12.19	11.73	96.23%	0	0%	12.19	11.75	96.39%	0	0%
GNA_0420101_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL BANK 1	420101	Bank	None	None	None	55.54%	0	0%	44.6	23.83	53.43%	0	0%	44.6	23.93	53.65%	0	0%	44.6	24	53.81%	0	0%	44.6	24.29	54.46%	0	0%	44.6	24.77	55.54%	0	0%
GNA_042011103_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL 1103	42011103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042011104_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL 1104	42011104	Feeder	None	None	None	79.60%	0	0%	11.57	8.3	71.74%	0	0%	11.57	8.5	73.47%	0	0%	11.57	8.67	74.94%	0	0%	11.57	8.96	77.44%	0	0%	11.57	9.21	79.60%	0	0%
GNA_042011106_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL 1106	42011106	Feeder	None	None	None	88.07%	0	0%	11.65	9.97	85.58%	0	0%	11.65	9.94	85.32%	0	0%	11.65	9.96	85.49%	0	0%	11.65	10.05	86.27%	0	0%	11.65	10.26	88.07%	0	0%
GNA_0420102_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL BANK 2	420102	Bank	None	None	None	47.33%	0	0%	44.6	19.32	43.32%	0	0%	44.6	19.67	44.10%	0	0%	44.6	20	44.84%	0	0%	44.6	20.48	45.92%	0	0%	44.6	21.11	47.33%	0	0%
GNA_042011102_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL 1102	42011102	Feeder	None	None	None	66.98%	0	0%	11.57	7.25	62.66%	0	0%	11.57	7.36	63.61%	0	0%	11.57	7.47	64.56%	0	0%	11.57	7.61	65.77%	0	0%	11.57	7.75	66.98%	0	0%
GNA_042011107_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL 1107	42011107	Feeder	None	None	None	93.89%	0	0%	10.63	9.34	87.86%	0	0%	10.63	9.45	88.90%	0	0%	10.63	9.54	89.75%	0	0%	10.63	9.72	91.44%	0	0%	10.63	9.98	93.89%	0	0%
GNA_042011108_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL 1108	42011108	Feeder	None	None	None	58.71%	0	0%	11.65	6.35	54.51%	0	0%	11.65	6.43	55.19%	0	0%	11.65	6.52	55.97%	0	0%	11.65	6.65	57.08%	0	0%	11.65	6.84	58.71%	0	0%
GNA_0420103_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL BANK 3	420103	Bank	None	None	None	64.80%	0	0%	44.55	28.21	63.32%	0	0%	44.55	27.87	62.56%	0	0%	44.55	27.82	62.45%	0	0%	44.55	28.31	63.55%	0	0%	44.55	28.87	64.80%	0	0%
GNA_042011101_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL 1101	42011101	Feeder	None	None	None	79.74%	0	0%	11.65	8.79	75.45%	0	0%	11.65	8.86	76.05%	0	0%	11.65	8.92	76.57%	0	0%	11.65	9.08	77.94%	0	0%	11.65	9.29	79.74%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_042011105_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL 1105	42011105	Feeder	None	None	None	81.38%	0	0%	12.19	9.58	78.59%	0	0%	12.19	9.42	77.28%	0	0%	12.19	9.41	77.19%	0	0%	12.19	9.66	79.25%	0	0%	12.19	9.92	81.38%	0	0%
GNA_042011109_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL 1109	42011109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042011110_Capacity	North Valley and Sierra	North Bay	SAN RAFAEL 1110	42011110	Feeder	None	None	None	55.87%	0	0%	12.19	6.81	55.87%	0	0%	12.19	6.75	55.37%	0	0%	12.19	6.7	54.96%	0	0%	12.19	6.72	55.13%	0	0%	12.19	6.76	55.46%	0	0%
GNA_0430201_Capacity	North Valley and Sierra	North Bay	WOODACRE BANK 1	430201	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043021101_Capacity	North Valley and Sierra	North Bay	WOODACRE 1101	43021101	Feeder	None	None	None	21.19%	0	0%	11.8	2.35	19.92%	0	0%	11.8	2.38	20.17%	0	0%	11.8	2.41	20.42%	0	0%	11.8	2.45	20.76%	0	0%	11.8	2.5	21.19%	0	0%
GNA_043021102_Capacity	North Valley and Sierra	North Bay	WOODACRE 1102	43021102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0422601_Capacity	North Valley and Sierra	North Bay	BOLINAS BANK 1	422601	Bank	None	None	None	23.56%	0	0%	10.4	2.45	23.56%	0	0%	10.4	2.44	23.46%	0	0%	10.4	2.43	23.37%	0	0%	10.4	2.43	23.37%	0	0%	10.4	2.4	23.08%	0	0%
GNA_042261101_Capacity	North Valley and Sierra	North Bay	BOLINAS 1101	42261101	Feeder	None	None	None	22.73%	0	0%	10.69	2.43	22.73%	0	0%	10.69	2.42	22.64%	0	0%	10.69	2.41	22.54%	0	0%	10.69	2.4	22.45%	0	0%	10.69	2.37	22.17%	0	0%
GNA_0422901_Capacity	North Valley and Sierra	North Bay	OLEMA BANK 1	422901	Bank	None	None	None	57.32%	0	0%	5.67	3.1	54.67%	0	0%	5.67	3.12	55.03%	0	0%	5.67	3.14	55.38%	0	0%	5.67	3.18	56.08%	0	0%	5.67	3.25	57.32%	0	0%
GNA_042291101_Capacity	North Valley and Sierra	North Bay	OLEMA 1101	42291101	Feeder	None	None	None	38.25%	0	0%	8.55	3.12	36.49%	0	0%	8.55	3.14	36.73%	0	0%	8.55	3.16	36.96%	0	0%	8.55	3.2	37.43%	0	0%	8.55	3.27	38.25%	0	0%
GNA_0424802_Capacity	North Valley and Sierra	North Bay	IGNACIO BANK 2	424802	Bank	None	None	None	96.50%	0	0%	29.7	28.66	96.50%	0	0%	29.7	28.1	94.61%	0	0%	29.7	27.43	92.36%	0	0%	29.7	26.92	90.64%	0	0%	29.7	26.73	90.00%	0	0%
GNA_042481101_Capacity	North Valley and Sierra	North Bay	IGNACIO 1101	42481101	Feeder	None	None	None	71.27%	0	0%	11.8	8.41	71.27%	0	0%	11.8	8.27	70.08%	0	0%	11.8	8.1	68.64%	0	0%	11.8	8.04	68.14%	0	0%	11.8	8.05	68.22%	0	0%
GNA_042481102_Capacity	North Valley and Sierra	North Bay	IGNACIO 1102	42481102	Feeder	None	None	None	77.20%	0	0%	11.8	9.11	77.20%	0	0%	11.8	9.06	76.78%	0	0%	11.8	9.01	76.36%	0	0%	11.8	9	76.27%	0	0%	11.8	9.01	76.36%	0	0%
GNA_042481105_Capacity	North Valley and Sierra	North Bay	IGNACIO 1105	42481105	Feeder	None	None	None	88.22%	0	0%	11.8	10.41	88.22%	0	0%	11.8	10.18	86.27%	0	0%	11.8	9.89	83.81%	0	0%	11.8	9.59	81.27%	0	0%	11.8	9.42	79.83%	0	0%
GNA_0424805_Capacity	North Valley and Sierra	North Bay	IGNACIO BANK 5	424805	Bank	None	None	None	96.28%	0	0%	15.84	14.93	94.26%	0	0%	15.84	14.96	94.44%	0	0%	15.84	15.01	94.76%	0	0%	15.84	15.11	95.39%	0	0%	15.84	15.25	96.28%	0	0%
GNA_042481103_Capacity	North Valley and Sierra	North Bay	IGNACIO 1103	42481103	Feeder	None	None	None	90.48%	0	0%	12.19	10.67	87.53%	0	0%	12.19	10.72	87.94%	0	0%	12.19	10.79	88.52%	0	0%	12.19	10.9	89.42%	0	0%	12.19	11.03	90.48%	0	0%
GNA_042481104_Capacity	North Valley and Sierra	North Bay	IGNACIO 1104	42481104	Feeder	None	None	None	35.70%	0	0%	12.83	4.58	35.70%	0	0%	12.83	4.55	35.46%	0	0%	12.83	4.54	35.39%	0	0%	12.83	4.53	35.31%	0	0%	12.83	4.53	35.31%	0	0%
GNA_0422101_Capacity	North Valley and Sierra	North Bay	NOVATO BANK 1	422101	Bank	None	None	None	98.79%	0	0%	6.6	6.52	98.79%	0	0%	6.6	6.46	97.88%	0	0%	6.6	6.4	96.97%	0	0%	6.6	6.38	96.67%	0	0%	6.6	6.38	96.67%	0	0%
GNA_042211101_Capacity	North Valley and Sierra	North Bay	NOVATO 1101	42211101	Feeder	None	None	None	29.52%	0	0%	8.13	2.4	29.52%	0	0%	8.13	2.36	29.03%	0	0%	8.13	2.31	28.41%	0	0%	8.13	2.29	28.17%	0	0%	8.13	2.29	28.17%	0	0%
GNA_042211102_Capacity	North Valley and Sierra	North Bay	NOVATO 1102	42211102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0422102_Capacity	North Valley and Sierra	North Bay	NOVATO BANK 2	422102	Bank	Demand Growth	Capacity	2023	115.85%	2.51	16%	15.84	18.1	114.27%	2.26	14%	15.84	18.06	114.02%	2.22	14%	15.84	18.07	114.08%	2.23	14%	15.84	18.2	114.90%	2.36	15%	15.84	18.35	115.85%	2.51	16%
GNA_042211103_Capacity	North Valley and Sierra	North Bay	NOVATO 1103	42211103	Feeder	None	None	None	83.90%	0	0%	11.8	9.9	83.90%	0	0%	11.8	9.88	83.73%	0	0%	11.8	9.87	83.64%	0	0%	11.8	9.86	83.56%	0	0%	11.8	9.87	83.64%	0	0%
GNA_042211104_Capacity	North Valley and Sierra	North Bay	NOVATO 1104	42211104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0432001_Capacity	North Valley and Sierra	North Bay	STAFFORD BANK 1	432001	Bank	None	None	None	89.58%	0	0%	12.38	11.09	89.58%	0	0%	12.38	10.92	88.21%	0	0%	12.38	10.78	87.08%	0	0%	12.38	10.75	86.83%	0	0%	12.38	10.74	86.75%	0	0%
GNA_043201101_Capacity	North Valley and Sierra	North Bay	STAFFORD 1101	43201101	Feeder	None	None	None	92.31%	0	0%	12.23	11.29	92.31%	0	0%	12.23	11.11	90.84%	0	0%	12.23	10.98	89.78%	0	0%	12.23	10.95	89.53%	0	0%	12.23	10.94	89.45%	0	0%
GNA_0432002_Capacity	North Valley and Sierra	North Bay	STAFFORD BANK 2	432002	Bank	None	None	None	76.90%	0	0%	12.38	9.52	76.90%	0	0%	12.38	9.39	75.85%	0	0%	12.38	9.28	74.96%	0	0%	12.38	9.29	75.04%	0	0%	12.38	9.39	75.85%	0	0%
GNA_043201102_Capacity	North Valley and Sierra	North Bay	STAFFORD 1102	43201102	Feeder	None	None	None	80.70%	0	0%	12.23	9.87	80.70%	0	0%	12.23	9.74	79.64%	0	0%	12.23	9.63	78.74%	0	0%	12.23	9.62	78.66%	0	0%	12.23	9.73	79.56%	0	0%
GNA_0420301_Capacity	North Valley and Sierra	North Bay	ALTO BANK 1	420301	Bank	None	None	None	96.14%	0	0%	17.63	15.45	87.63%	0	0%	17.63	15.7	89.05%	0	0%	17.63	15.94	90.41%	0	0%	17.63	16.42	93.14%	0	0%	17.63	16.95	96.14%	0	0%
GNA_042031122_Capacity	North Valley and Sierra	North Bay	ALTO 1122	42031122	Feeder	None	None	None	71.85%	0	0%	9.52	6.68	70.17%	0	0%	9.52	6.68	70.17%	0	0%	9.52	6.69	70.27%	0	0%	9.52	6.77	71.11%	0	0%	9.52	6.84	71.85%	0	0%
GNA_042031123_Capacity	North Valley and Sierra	North Bay	ALTO 1123	42031123	Feeder	None	None	None	46.32%	0	0%	9.52	3.82	40.13%	0	0%	9.52	3.95	41.49%	0	0%	9.52	4.07	42.75%	0	0%	9.52	4.23	44.43%	0	0%	9.52	4.41	46.32%	0	0%
GNA_042031124_Capacity	North Valley and Sierra	North Bay	ALTO 1124	42031124	Feeder	None	None	None	66.07%	0	0%	9.52	5.67	59.56%	0	0%	9.52	5.76	60.50%	0	0%	9.52	5.84	61.34%	0	0%	9.52	6.05	63.55%	0	0%	9.52	6.29	66.07%	0	0%
GNA_0420303_Capacity	North Valley and Sierra	North Bay	ALTO BANK 3	420303	Bank	None	None	None	73.36%	0	0%	29.69	20.51	69.08%	0	0%	29.69	20.7	69.72%	0	0%	29.69	20.86	70.26%	0	0%	29.69	21.23	71.51%	0	0%	29.69	21.78	73.36%	0	0%
GNA_042031120_Capacity	North Valley and Sierra	North Bay	ALTO 1120	42031120	Feeder	None	None	None	63.22%	0	0%	11.8	6.95	58.90%	0	0%	11.8	7.02	59.49%	0	0%	11.8	7.07	59.92%	0	0%	11.8	7.21	61.10%	0	0%	11.8	7.46	63.22%	0	0%
GNA_042031121_Capacity	North Valley and Sierra	North Bay	ALTO 1121	42031121	Feeder	None	None	None	87.92%	0	0%	9.52	8.26	86.76%	0	0%	9.52	8.28	86.97%	0	0%	9.52	8.29	87.08%	0	0%	9.52	8.34	87.61%	0	0%	9.52	8.37	87.92%	0	0%
GNA_042031125_Capacity	North Valley and Sierra	North Bay	ALTO 1125	42031125	Feeder	None	None	None	66.74%	0	0%	8.81	5.24	59.48%	0	0%	8.81	5.33	60.50%	0	0%	8.81	5.43	61.63%	0	0%	8.81	5.62	63.79%	0	0%	8.81	5.88	66.74%	0	0%
GNA_0430901_Capacity	North Valley and Sierra	North Bay	GREENBRAE BANK 1	430901	Bank	None	None	None	84.34%	0	0%	15.84	13.19	83.27%	0	0%	15.84	13.16	83.08%	0	0%	15.84	13.09	82.64%	0	0%	15.84	13.14	82.95%	0	0%	15.84	13.36	84.34%	0	0%
GNA_043091101_Capacity	North Valley and Sierra	North Bay	GREENBRAE 1101	43091101	Feeder	None	None	None	44.24%	0	0%	11.8	5.22	44.24%	0	0%	11.8	5.21	44.15%	0	0%	11.8	5.19	43.98%	0	0%	11.8	5.18	43.90%	0	0%	11.8	5.17	43.81%	0	0%
GNA_043091102_Capacity	North Valley and Sierra	North Bay	GREENBRAE 1102	43091102	Feeder	None	None	None	91.69%	0	0%	11.8	10.17	86.19%	0	0%	11.8	10.3	87.29%	0	0%	11.8	10.4	88.14%	0	0%	11.8	10.53	89.24%	0	0%	11.8	10.82	91.69%	0	0%
GNA_0430902_Capacity	North Valley and Sierra	North Bay	GREENBRAE BANK 2	430902	Bank	None	None	None	84.97%	0	0%	15.84	12.74	80.43%	0	0%	15.84	12.92	81.57%	0	0%	15.84	13.05	82.39%	0	0%	15.84	13.24	83.59%	0	0%	15.84	13.46	84.97%	0	0%
GNA_043091103_Capacity	North Valley and Sierra	North Bay	GREENBRAE 1103	43091103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043091104_Capacity	North Valley and Sierra	North Bay	GREENBRAE 1104	43091104	Feeder	None	None	None	87.37%	0	0%	11.8	9.77	82.80%	0	0%	11.8	9.91	83.98%	0	0%	11.8	10.03	85.00%	0	0%	11.8	10.16	86.10%	0	0%	11.8	10.31	87.37%	0	0%
GNA_0424901_Capacity	North Valley and Sierra	North Bay	SAUSALITO BANK 1	424901	Bank	None	None	None	27.66%	0	0%	4.23	0.99	23.40%	0	0%	4.23	1.04	24.59%	0	0%	4.23	1.06	25.06%	0	0%	4.23	1.12	26.48%	0	0%	4.23	1.17	27.66%	0	0%
GNA_042490401_Capacity	North Valley and Sierra	North Bay	SAUSALITO 0401	42490401	Feeder	None	None	None	30.54%	0	0%	2.03	0.55	27.09%	0	0%	2.03	0.56	27.59%	0	0%	2.03	0.57	28.08%	0	0%	2.03	0.59	29.06%	0	0%	2.03	0.62	30.54%	0	0%
GNA_042490402_Capacity	North Valley and Sierra	North Bay	SAUSALITO 0402	42490402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0424902_Capacity	North Valley and Sierra	North Bay	SAUSALITO BANK 2	424902	Bank	None	None	None	67.24%	0	0%	14.99	9.27	61.84%	0	0%	14.99	9.41	62.78%	0	0%	14.99	9.53	63.58%	0	0%	14.99	9.75	65.04%	0	0%	14.99	10.08	67.24%	0	0%
GNA_042491101_Capacity	North Valley and Sierra	North Bay	SAUSALITO 1101	42491101	Feeder	None	None	None	31.36%	0	0%	11.8	3.67	31.10%	0	0%	11.8	3.64	30.85%	0	0%	11.8	3.58	30.34%	0	0%	11.8	3.62	30.68%	0	0%	11.8	3.7	31.36%	0	0%
GNA_042491102_Capacity	North Valley and Sierra	North Bay	SAUSALITO 1102	42491102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0430501_Capacity	North Valley and Sierra	North Bay	MONTICELLO BANK 1	430501	Bank	None	None	None	79.59%	0	0%	6.91	4.88	70.62%	0	0%	6.91	4.98	72.07%	0	0%	6.91	5.06	73.23%	0	0%	6.91	5.25	75.98%	0	0%	6.91	5.5	79.59%	0	0%
GNA_043051101_Capacity	North Valley and Sierra	North Bay	MONTICELLO 1101	43051101	Feeder	None	None	None	80.00%	0	0%	7.85	5.65	71.97%	0	0%	7.85	5.75	73.25%	0	0%	7.85	5.84	74.39%	0	0%	7.85	6.03	76.82%	0	0%	7.85	6.28	80.00%	0	0%
GNA_0424601_Capacity	North Valley and Sierra	North Bay	BASALT BANK 1	424601	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042461101_Capacity	North Valley and Sierra	North Bay	BASALT 1101	42461101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0424602_Capacity	North Valley and Sierra	North Bay	BASALT BANK 2	424602	Bank	None	None	None	98.86%	0	0%	29.7	23.02	77.51%	0	0%	29.7	29.04	97.78%	0	0%	29.7	29.1	97.98%	0	0%	29.7	29.2	98.32%	0	0%	29.7	29.36	98.86%	0	0%
GNA_042461105_Capacity	North Valley and Sierra	North Bay	BASALT 1105	42461105	Feeder	Demand Growth	Capacity	2026	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042461106_Capacity	North Valley and Sierra	North Bay	BASALT 1106	42461106	Feeder	Demand Growth	Capacity	2023	151.02%	6.03	51%	11.82	14.87	125.80%	3.05	26%	11.82	17.85	151.02%	6.03	51%	11.82	17.81	150.68%	5.99	51%	11.82	17.78	150.42%	5.96	50%	11.82	17.84	150.93%	6.02	51%
GNA_0420201_Capacity	North Valley and Sierra	North Bay	NAPA BANK 1	420201	Bank	None	None	None	68.74%	0	0%	29.69	20.41	68.74%	0	0%	29.69	17.1	57.60%	0	0%	29.69	17.02	57.33%	0	0%	29.69	16.98	57.19%	0	0%	29.69	17.12	57.66%	0	0%
GNA_042021102_Capacity	North Valley and Sierra	North Bay	NAPA 1102	42021102	Feeder	None	None	None	72.10%	0	0%	12.83	9.25	72.10%	0	0%	12.83	9.07	70.69%	0	0%	12.83	8.88	69.21%	0	0%	12.83	8.71	67.89%	0	0%	12.83	8.65	67.42%	0	0%
GNA_042021103_Capacity	North Valley and Sierra	North Bay	NAPA 1103	42021103	Feeder	Demand Growth	Capacity	2023	117.11%	1.79	17%	10.46	12.25	117.11%	1.79	17%	10.46	9.18	87.76%	0	0%	10.46	9.18	87.76%	0	0%	10.46	9.21	88.05%	0	0%	10.46	9.28	88.72%	0	0%
GNA_0420202_Capacity	North Valley and Sierra	North Bay	NAPA BANK 2	420202	Bank	None	None	None	95.59%	0	0%	18.6	17.78	95.59%	0	0%	18.6	17.68	95.05%	0	0%	18.6	17.55	94.35%	0	0%	18.6	17.51	94.14%	0	0%	18.6	17.47	93.92%	0	0%
GNA_042021105_Capacity	North Valley and Sierra	North Bay	NAPA 1105	42021105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042021106_Capacity	North Valley and Sierra	North Bay	NAPA 1106	42021106	Feeder	None	None	None	79.92%	0	0%	10.61	8.48	79.92%	0	0%	10.61	8.48	79.92%	0	0%	10.61	8.45	79.64%	0	0%	10.61	8.45	79.64%	0	0%	10.61	8.44	79.55%	0	0%
GNA_0420203_Capacity	North Valley and Sierra	North Bay	NAPA BANK 3	420203	Bank	Demand Growth	Capacity	2023	103.40%	1.01	3%	29.7	30.71	103.40%	1.01	3%	29.7	30.19	101.65%	0.49	2%	29.7	29.78	100.27%	0.08	0%	29.7	29.78	100.27%	0.08	0%	29.7	29.96	100.88%	0.26	1%
GNA_042021109_Capacity	North Valley and Sierra	North Bay	NAPA 1109	42021109	Feeder	None	None	None	89.89%	0	0%	12.36	11.11	89.89%	0	0%	12.36	11.02	89.16%	0	0%	12.36	10.88	88.03%	0	0%	12.36	10.81	87.46%	0	0%	12.36	10.75	86.97%	0	0%
GNA_042021110_Capacity	North Valley and Sierra	North Bay	NAPA 1110	42021110	Feeder	Demand Growth	Capacity	2023	108.89%	0.93	9%	10.46	11.39	108.89%	0.93	9%	10.46	11.26	107.65%	0.8	8%	10.46	11.17	106.79%	0.71	7%	10.46	11.12	106.31%	0.66	6%	10.46	11.13	106.41%	0.67	6%
GNA_042021112_Capacity	North Valley and Sierra	North Bay	NAPA 1112	42021112	Feeder	None	None	None	99.71%	0	0%	10.46	10.33	98.76%	0	0%	10.46	10.13	96.85%	0	0%	10.46	10.02	95.79%	0	0%	10.46	10.21	97.61%	0	0%	10.46	10.43	99.71%	0	0%
GNA_0432901_Capacity	North Valley and Sierra	North Bay	PUEBLO BANK 1	432901	Bank	Demand Growth	Capacity	2023	124.22%	10.78	24%	44.5	51.89	116.61%	7.39	17%	44.5	53.94	121.21%	9.44	21%	44.5	54.11	121.60%	9.61	22%	44.5	54.6	122.70%	10.1	23%	44.5	55.28	124.22%	10.78	24%
GNA_043292101_Capacity	North Valley and Sierra	North Bay	PUEBLO 2101	43292101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043292102_Capacity	North Valley and Sierra	North Bay	PUEBLO 2102	43292102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043292103_Capacity	North Valley and Sierra	North Bay	PUEBLO 2103	43292103	Feeder	Demand Growth	Capacity	2023	114.76%	2.75	15%	18.63	21.38	114.76%	2.75	15%	18.63	20.87	112.02%	2.24	12%	18.63	20.36	109.29%	1.73	9%	18.63	20.36	109.29%	1.73	9%	18.63	20.75	111.38%	2.12	11%
GNA_0432902_Capacity	North Valley and Sierra	North Bay	PUEBLO BANK 2	432902	Bank	None	None	None	75.93%	0	0%	44.5	33.79	75.93%	0	0%	44.5	33.25	74.72%	0	0%	44.5	32.86	73.84%	0	0%	44.5	32.55	73.15%	0	0%	44.5	32.51	73.06%	0	0%
GNA_043291102_Capacity	North Valley and Sierra	North Bay	PUEBLO 1102	43291102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043291103_Capacity	North Valley and Sierra	North Bay	PUEBLO 1103	43291103	Feeder	None	None	None	91.08%	0	0%	10.76	9.8	91.08%	0	0%	10.76	9.76	90.71%	0	0%	10.76	9.72	90.33%	0	0%	10.76	9.76	90.71%	0	0%	10.76	9.76	90.71%	0	0%
GNA_043291104_Capacity	North Valley and Sierra	North Bay	PUEBLO 1104	43291104	Feeder	None	None	None	63.84%	0	0%	12.25	7.82	63.84%	0	0%	12.25	7.7	62.86%	0	0%	12.25	7.61	62.12%	0	0%	12.25	7.62	62.20%	0	0%	12.25	7.81	63.76%	0	0%
GNA_043291105_Capacity	North Valley and Sierra	North Bay	PUEBLO 1105	43291105	Feeder	None	None	None	67.84%	0	0%	12.25	8.31	67.84%	0	0%	12.25	8.17	66.69%	0	0%	12.25	8.13	66.37%	0	0%	12.25	8.11	66.20%	0	0%	12.25	8.13	66.37%	0	0%
GNA_0432903_Capacity	North Valley and Sierra	North Bay	PUEBLO BANK 3	432903	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043292104_Capacity	North Valley and Sierra	North Bay	PUEBLO 2104	43292104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0423002_Capacity	North Valley and Sierra	North Bay	TULUCAY BANK 2	423002	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042301101_Capacity	North Valley and Sierra	North Bay	TULUCAY 1101	42301101	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0427101_Capacity	North Valley and Sierra	North Bay	CALISTOGA BANK 1	427101	Bank	Demand Growth	Capacity	2025	103.33%	0.66	3%	19.8	17.5	88.38%	0	0%	19.8	17.66	89.19%	0	0%	19.8	19.97	100.86%	0.17	1%	19.8	20.16	101.82%	0.36	2%	19.8	20.46	103.33%	0.66	3%
GNA_042711101_Capacity	North Valley and Sierra	North Bay	CALISTOGA 1101	42711101	Feeder	None	None	None	58.07%	0	0%	12.83	6.94	54.09%	0	0%	12.83	7.05	54.95%	0	0%	12.83	7.16	55.81%	0	0%	12.83	7.29	56.82%	0	0%	12.83	7.45	58.07%	0	0%
GNA_042711102_Capacity	North Valley and Sierra	North Bay	CALISTOGA 1102	42711102	Feeder	Demand Growth	Capacity	2023	123.54%	3.02	24%	12.83	13.35	104.05%	0.52	4%	12.83	13.41	104.52%	0.58	5%	12.83	15.63	121.82%	2.8	22%	12.83	15.7	122.37%	2.87	22%	12.83	15.85	123.54%	3.02	24%
GNA_0434301_Capacity	North Valley and Sierra	North Bay	SILVERADO BANK 1	434301	Bank	None	None	None	93.06%	0	0%	29.7	26.68	89.83%	0	0%	29.7	27.07	91.14%	0	0%	29.7	27.21	91.62%	0	0%	29.7	27.41	92.29%	0	0%	29.7	27.64	93.06%	0	0%
GNA_043432102_Capacity	North Valley and Sierra	North Bay	SILVERADO 2102	43432102	Feeder	None	None	None	52.82%	0	0%	21.11	10.61	50.26%	0	0%	21.11	10.92	51.73%	0	0%	21.11	10.97	51.97%	0	0%	21.11	11.05	52.34%	0	0%	21.11	11.15	52.82%	0	0%
GNA_043432103_Capacity	North Valley and Sierra	North Bay	SILVERADO 2103	43432103	Feeder	None	None	None	98.39%	0	0%	18.63	18.04	96.83%	0	0%	18.63	18.08	97.05%	0	0%	18.63	18.12	97.26%	0	0%	18.63	18.21	97.75%	0	0%	18.63	18.33	98.39%	0	0%
GNA_0434302_Capacity	North Valley and Sierra	North Bay	SILVERADO BANK 2	434302	Bank	Demand Growth	Capacity	2023	109.90%	2.94	10%	29.7	32.64	109.90%	2.94	10%	29.7	30.33	102.12%	0.63	2%	29.7	28.28	95.22%	0	0%	29.7	28.51	95.99%	0	0%	29.7	28.78	96.90%	0	0%
GNA_043432104_Capacity	North Valley and Sierra	North Bay	SILVERADO 2104	43432104	Feeder	None	None	None	90.50%	0	0%	18.52	16.76	90.50%	0	0%	18.52	14.26	77.00%	0	0%	18.52	14.18	76.57%	0	0%	18.52	14.13	76.30%	0	0%	18.52	14.1	76.13%	0	0%
GNA_043432105_Capacity	North Valley and Sierra	North Bay	SILVERADO 2105	43432105	Feeder	None	None	None	86.37%	0	0%	18.63	16.05	86.15%	0	0%	18.63	16.09	86.37%	0	0%	18.63	13.98	75.04%	0	0%	18.63	14.11	75.74%	0	0%	18.63	14.27	76.60%	0	0%
GNA_0432801_Capacity	North Valley and Sierra	North Bay	CARQUINEZ BANK 1	432801	Bank	None	None	None	63.87%	0	0%	12.4	7.92	63.87%	0	0%	12.4	7.85	63.31%	0	0%	12.4	7.77	62.66%	0	0%	12.4	7.68	61.94%	0	0%	12.4	7.67	61.85%	0	0%
GNA_043281103_Capacity	North Valley and Sierra	North Bay	CARQUINEZ 1103	43281103	Feeder	None	None	None	77.44%	0	0%	11.57	8.96	77.44%	0	0%	11.57	8.88	76.75%	0	0%	11.57	8.81	76.15%	0	0%	11.57	8.73	75.45%	0	0%	11.57	8.71	75.28%	0	0%
GNA_043281104_Capacity	North Valley and Sierra	North Bay	CARQUINEZ 1104	43281104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0432802_Capacity	North Valley and Sierra	North Bay	CARQUINEZ BANK 2	432802	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043281105_Capacity	North Valley and Sierra	North Bay	CARQUINEZ 1105	43281105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_0425501_Capacity	North Valley and Sierra	North Bay	VALLEJO C BANK 1	425501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042550401_Capacity	North Valley and Sierra	North Bay	VALLEJO C 0401	42550401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0426501_Capacity	North Valley and Sierra	North Bay	HIGHWAY BANK 1	426501	Bank	None	None	None	72.85%	0	0%	44.53	31.73	71.26%	0	0%	44.53	31.96	71.77%	0	0%	44.53	32.21	72.33%	0	0%	44.53	32.38	72.72%	0	0%	44.53	32.44	72.85%	0	0%
GNA_042651102_Capacity	North Valley and Sierra	North Bay	HIGHWAY 1102	42651102	Feeder	Demand Growth	Capacity	2023	149.14%	6.01	49%	12.23	16.49	134.83%	4.26	35%	12.23	17.12	139.98%	4.89	40%	12.23	17.77	145.30%	5.54	45%	12.23	18.1	148.00%	5.87	48%	12.23	18.24	149.14%	6.01	49%
GNA_042651104_Capacity	North Valley and Sierra	North Bay	HIGHWAY 1104	42651104	Feeder	None	None	None	68.98%	0	0%	12.83	8.72	67.97%	0	0%	12.83	8.57	66.80%	0	0%	12.83	8.53	66.48%	0	0%	12.83	8.65	67.42%	0	0%	12.83	8.85	68.98%	0	0%
GNA_042651106_Capacity	North Valley and Sierra	North Bay	HIGHWAY 1106	42651106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0426502_Capacity	North Valley and Sierra	North Bay	HIGHWAY BANK 2	426502	Bank	None	None	None	56.35%	0	0%	44.6	23.71	53.16%	0	0%	44.6	24.39	54.69%	0	0%	44.6	24.4	54.71%	0	0%	44.6	24.71	55.40%	0	0%	44.6	25.13	56.35%	0	0%
GNA_042651101_Capacity	North Valley and Sierra	North Bay	HIGHWAY 1101	42651101	Feeder	None	None	None	99.38%	0	0%	12.83	11.54	89.95%	0	0%	12.83	12.31	95.95%	0	0%	12.83	12.3	95.87%	0	0%	12.83	12.48	97.27%	0	0%	12.83	12.75	99.38%	0	0%
GNA_042651103_Capacity	North Valley and Sierra	North Bay	HIGHWAY 1103	42651103	Feeder	None	None	None	44.35%	0	0%	12.83	5.34	41.62%	0	0%	12.83	5.4	42.09%	0	0%	12.83	5.49	42.79%	0	0%	12.83	5.58	43.49%	0	0%	12.83	5.69	44.35%	0	0%
GNA_042651105_Capacity	North Valley and Sierra	North Bay	HIGHWAY 1105	42651105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042651107_Capacity	North Valley and Sierra	North Bay	HIGHWAY 1107	42651107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0420401_Capacity	North Valley and Sierra	North Bay	NORTH TOWER BANK 1	420401	Bank	None	None	None	75.40%	0	0%	44.55	33.59	75.40%	0	0%	44.55	32.73	73.47%	0	0%	44.55	31.99	71.81%	0	0%	44.55	31.66	71.07%	0	0%	44.55	31.82	71.43%	0	0%
GNA_042041102_Capacity	North Valley and Sierra	North Bay	NORTH TOWER 1102	42041102	Feeder	None	None	None	77.32%	0	0%	12.83	9.92	77.32%	0	0%	12.83	9.67	75.37%	0	0%	12.83	9.62	74.98%	0	0%	12.83	9.65	75.21%	0	0%	12.83	9.84	76.70%	0	0%
GNA_042041103_Capacity	North Valley and Sierra	North Bay	NORTH TOWER 1103	42041103	Feeder	None	None	None	78.17%	0	0%	9.71	7.59	78.17%	0	0%	9.71	7.44	76.62%	0	0%	9.71	7.34	75.59%	0	0%	9.71	7.38	76.00%	0	0%	9.71	7.45	76.73%	0	0%
GNA_042041104_Capacity	North Valley and Sierra	North Bay	NORTH TOWER 1104	42041104	Feeder	None	None	None	94.93%	0	0%	12.83	12.18	94.93%	0	0%	12.83	12	93.53%	0	0%	12.83	11.82	92.13%	0	0%	12.83	11.74	91.50%	0	0%	12.83	11.67	90.96%	0	0%
GNA_0424504_Capacity	North Valley and Sierra	North Bay	VALLEJO B BANK 4	424504	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042451101_Capacity	North Valley and Sierra	North Bay	VALLEJO B 1101	42451101	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0420404_Capacity	North Valley and Sierra	North Bay	NORTH TOWER BANK 4	420404	Bank	None	None	None	44.73%	0	0%	44.53	19.92	44.73%	0	0%	44.53	19.3	43.34%	0	0%	44.53	19.03	42.74%	0	0%	44.53	19.11	42.91%	0	0%	44.53	19.32	43.39%	0	0%
GNA_0420406_Capacity	North Valley and Sierra	North Bay	NORTH TOWER BANK 6	420406	Bank	None	None	None	44.95%	0	0%	15.84	7.12	44.95%	0	0%	15.84	6.85	43.24%	0	0%	15.84	6.77	42.74%	0	0%	15.84	6.8	42.93%	0	0%	15.84	6.92	43.69%	0	0%
GNA_0424501_Capacity	North Valley and Sierra	North Bay	VALLEJO B BANK 1	424501	Bank	None	None	None	86.86%	0	0%	10.58	9.19	86.86%	0	0%	10.58	8.87	83.84%	0	0%	10.58	8.74	82.61%	0	0%	10.58	8.76	82.80%	0	0%	10.58	8.85	83.65%	0	0%
GNA_042450411_Capacity	North Valley and Sierra	North Bay	VALLEJO B 0411	42450411	Feeder	None	None	None	72.90%	0	0%	3.69	2.69	72.90%	0	0%	3.69	2.63	71.27%	0	0%	3.69	2.59	70.19%	0	0%	3.69	2.57	69.65%	0	0%	3.69	2.58	69.92%	0	0%
GNA_042450413_Capacity	North Valley and Sierra	North Bay	VALLEJO B 0413	42450413	Feeder	None	None	None	57.06%	0	0%	3.33	1.9	57.06%	0	0%	3.33	1.84	55.26%	0	0%	3.33	1.82	54.65%	0	0%	3.33	1.81	54.35%	0	0%	3.33	1.82	54.65%	0	0%
GNA_042450414_Capacity	North Valley and Sierra	North Bay	VALLEJO B 0414	42450414	Feeder	None	None	None	71.34%	0	0%	3.21	2.29	71.34%	0	0%	3.21	2.21	68.85%	0	0%	3.21	2.18	67.91%	0	0%	3.21	2.2	68.54%	0	0%	3.21	2.25	70.09%	0	0%
GNA_042450415_Capacity	North Valley and Sierra	North Bay	VALLEJO B 0415	42450415	Feeder	None	None	None	71.17%	0	0%	3.33	2.37	71.17%	0	0%	3.33	2.28	68.47%	0	0%	3.33	2.25	67.57%	0	0%	3.33	2.26	67.87%	0	0%	3.33	2.28	68.47%	0	0%
GNA_0424505_Capacity	North Valley and Sierra	North Bay	VALLEJO B BANK 5	424505	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042451102_Capacity	North Valley and Sierra	North Bay	VALLEJO B 1102	42451102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042041108_Capacity	North Valley and Sierra	North Bay	NORTH TOWER 1108 (formerly 1101)	42041108	Feeder	None	None	None	89.73%	0	0%	13.15	11.8	89.73%	0	0%	13.15	11.49	87.38%	0	0%	13.15	11.36	86.39%	0	0%	13.15	11.38	86.54%	0	0%	13.15	11.5	87.45%	0	0%
GNA_0420501_Capacity	North Valley and Sierra	North Bay	PARKWAY BANK 1	420501	Bank	None	None	None	99.73%	0	0%	29.7	29.62	99.73%	0	0%	29.7	29.25	98.48%	0	0%	29.7	28.98	97.58%	0	0%	29.7	29.18	98.25%	0	0%	29.7	29.56	99.53%	0	0%
GNA_042051101_Capacity	North Valley and Sierra	North Bay	PARKWAY 1101	42051101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042051102_Capacity	North Valley and Sierra	North Bay	PARKWAY 1102	42051102	Feeder	None	None	None	83.78%	0	0%	11.65	9.76	83.78%	0	0%	11.65	9.61	82.49%	0	0%	11.65	9.49	81.46%	0	0%	11.65	9.59	82.32%	0	0%	11.65	9.69	83.18%	0	0%
GNA_042051103_Capacity	North Valley and Sierra	North Bay	PARKWAY 1103	42051103	Feeder	None	None	None	92.45%	0	0%	11.65	10.77	92.45%	0	0%	11.65	10.68	91.67%	0	0%	11.65	10.64	91.33%	0	0%	11.65	10.63	91.24%	0	0%	11.65	10.72	92.02%	0	0%
GNA_1032701_Capacity	North Valley and Sierra	North Valley	ANTLER BANK 1	1032701	Bank	None	None	None	29.85%	0	0%	9.85	2.93	29.75%	0	0%	9.85	2.93	29.75%	0	0%	9.85	2.94	29.85%	0	0%	9.85	2.93	29.75%	0	0%	9.85	2.94	29.85%	0	0%
GNA_103271101_Capacity	North Valley and Sierra	North Valley	ANTLER 1101	103271101	Feeder	None	None	None	56.07%	0	0%	5.35	3	56.07%	0	0%	5.35	3	56.07%	0	0%	5.35	3	56.07%	0	0%	5.35	3	56.07%	0	0%	5.35	3	56.07%	0	0%
GNA_1022104_Capacity	North Valley and Sierra	North Valley	BUCKS CREEK BANK 4	1022104	Bank	None	None	None	31.91%	0	0%	2.82	0.9	31.91%	0	0%	2.82	0.89	31.56%	0	0%	2.82	0.89	31.56%	0	0%	2.82	0.89	31.56%	0	0%	2.82	0.89	31.56%	0	0%
GNA_102211102_Capacity	North Valley and Sierra	North Valley	BUCKS CREEK 1102	102211102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_102211103_Capacity	North Valley and Sierra	North Valley	BUCKS CREEK 1103	102211103	Feeder	None	None	None	27.34%	0	0%	2.78	0.76	27.34%	0	0%	2.78	0.75	26.98%	0	0%	2.78	0.75	26.98%	0	0%	2.78	0.75	26.98%	0	0%	2.78	0.75	26.98%	0	0%
GNA_1033101_Capacity	North Valley and Sierra	North Valley	BURNEY BANK 1	1033101	Bank	Demand Growth	Capacity	2023	110.40%	0.49	10%	4.71	4.75	100.85%	0.04	1%	4.71	4.8	101.91%	0.09	2%	4.71	4.87	103.40%	0.16	3%	4.71	5.03	106.79%	0.32	7%	4.71	5.2	110.40%	0.49	10%
GNA_103311101_Capacity	North Valley and Sierra	North Valley	BURNEY 1101	103311101	Feeder	None	None	None	75.70%	0	0%	7.12	4.95	69.52%	0	0%	7.12	4.99	70.08%	0	0%	7.12	5.07	71.21%	0	0%	7.12	5.23	73.46%	0	0%	7.12	5.39	75.70%	0	0%
GNA_1033102_Capacity	North Valley and Sierra	North Valley	BURNEY BANK 2	1033102	Bank	None	None	None	95.28%	0	0%	2.12	1.98	93.40%	0	0%	2.12	1.95	91.98%	0	0%	2.12	1.94	91.51%	0	0%	2.12	1.99	93.87%	0	0%	2.12	2.02	95.28%	0	0%
GNA_103311102_Capacity	North Valley and Sierra	North Valley	BURNEY 1102	103311102	Feeder	None	None	None	53.74%	0	0%	3.74	1.97	52.67%	0	0%	3.74	1.94	51.87%	0	0%	3.74	1.93	51.60%	0	0%	3.74	1.98	52.94%	0	0%	3.74	2.01	53.74%	0	0%
GNA_1033201_Capacity	North Valley and Sierra	North Valley	CEDAR CREEK BANK 1	1033201	Bank	None	None	None	52.12%	0	0%	3.07	1.55	50.49%	0	0%	3.07	1.55	50.49%	0	0%	3.07	1.56	50.81%	0	0%	3.07	1.58	51.47%	0	0%	3.07	1.6	52.12%	0	0%
GNA_103321101_Capacity	North Valley and Sierra	North Valley	CEDAR CREEK 1101	103321101	Feeder	None	None	None	57.75%	0	0%	2.84	1.59	55.99%	0	0%	2.84	1.59	55.99%	0	0%	2.84	1.6	56.34%	0	0%	2.84	1.61	56.69%	0	0%	2.84	1.64	57.75%	0	0%
GNA_103501101_Capacity	North Valley and Sierra	North Valley	PIT NO 7 1101	103501101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1031801_Capacity	North Valley and Sierra	North Valley	CHESTER BANK 1	1031801	Bank	None	None	None	43.18%	0	0%	6.23	2.69	43.18%	0	0%	6.23	2.63	42.22%	0	0%	6.23	2.58	41.41%	0	0%	6.23	2.55	40.93%	0	0%	6.23	2.6	41.73%	0	0%
GNA_103181101_Capacity	North Valley and Sierra	North Valley	CHESTER 1101	103181101	Feeder	None	None	None	30.58%	0	0%	6.05	1.85	30.58%	0	0%	6.05	1.8	29.75%	0	0%	6.05	1.78	29.42%	0	0%	6.05	1.74	28.76%	0	0%	6.05	1.73	28.60%	0	0%
GNA_103181102_Capacity	North Valley and Sierra	North Valley	CHESTER 1102	103181102	Feeder	None	None	None	14.88%	0	0%	6.05	0.88	14.55%	0	0%	6.05	0.86	14.21%	0	0%	6.05	0.85	14.05%	0	0%	6.05	0.86	14.21%	0	0%	6.05	0.9	14.88%	0	0%
GNA_1028401_Capacity	North Valley and Sierra	North Valley	ANITA BANK 1	1028401	Bank	None	None	None	87.35%	0	0%	7.43	5.67	76.31%	0	0%	7.43	5.87	79.00%	0	0%	7.43	6.07	81.70%	0	0%	7.43	6.28	84.52%	0	0%	7.43	6.49	87.35%	0	0%
GNA_102841101_Capacity	North Valley and Sierra	North Valley	ANITA 1101	102841101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_102841102_Capacity	North Valley and Sierra	North Valley	ANITA 1102	102841102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1028402_Capacity	North Valley and Sierra	North Valley	ANITA BANK 2	1028402	Bank	None	None	None	56.60%	0	0%	29.7	15.78	53.13%	0	0%	29.7	15.99	53.84%	0	0%	29.7	16.25	54.71%	0	0%	29.7	16.51	55.59%	0	0%	29.7	16.81	56.60%	0	0%
GNA_102841105_Capacity	North Valley and Sierra	North Valley	ANITA 1105	102841105	Feeder	None	None	None	69.60%	0	0%	12.83	8.4	65.47%	0	0%	12.83	8.5	66.25%	0	0%	12.83	8.63	67.26%	0	0%	12.83	8.77	68.36%	0	0%	12.83	8.93	69.60%	0	0%
GNA_102841106_Capacity	North Valley and Sierra	North Valley	ANITA 1106	102841106	Feeder	None	None	None	62.35%	0	0%	12.83	7.53	58.69%	0	0%	12.83	7.63	59.47%	0	0%	12.83	7.76	60.48%	0	0%	12.83	7.87	61.34%	0	0%	12.83	8	62.35%	0	0%
GNA_1030802_Capacity	North Valley and Sierra	North Valley	BUTTE BANK 2	1030802	Bank	None	None	None	83.11%	0	0%	24.22	19.01	78.49%	0	0%	24.22	19.24	79.44%	0	0%	24.22	19.48	80.43%	0	0%	24.22	19.78	81.67%	0	0%	24.22	20.13	83.11%	0	0%
GNA_103081103_Capacity	North Valley and Sierra	North Valley	BUTTE 1103	103081103	Feeder	None	None	None	81.87%	0	0%	12.19	9.37	76.87%	0	0%	12.19	9.49	77.85%	0	0%	12.19	9.63	79.00%	0	0%	12.19	9.79	80.31%	0	0%	12.19	9.98	81.87%	0	0%
GNA_103081104_Capacity	North Valley and Sierra	North Valley	BUTTE 1104	103081104	Feeder	None	None	None	92.21%	0	0%	12.19	10.73	88.02%	0	0%	12.19	10.85	89.01%	0	0%	12.19	10.95	89.83%	0	0%	12.19	11.08	90.89%	0	0%	12.19	11.24	92.21%	0	0%
GNA_1030803_Capacity	North Valley and Sierra	North Valley	BUTTE BANK 3	1030803	Bank	None	None	None	88.28%	0	0%	29.7	24.05	80.98%	0	0%	29.7	25.11	84.55%	0	0%	29.7	25.47	85.76%	0	0%	29.7	25.79	86.84%	0	0%	29.7	26.22	88.28%	0	0%
GNA_103081105_Capacity	North Valley and Sierra	North Valley	BUTTE 1105	103081105	Feeder	None	None	None	52.58%	0	0%	12.19	6.17	50.62%	0	0%	12.19	6.22	51.03%	0	0%	12.19	6.28	51.52%	0	0%	12.19	6.32	51.85%	0	0%	12.19	6.41	52.58%	0	0%
GNA_103081106_Capacity	North Valley and Sierra	North Valley	BUTTE 1106	103081106	Feeder	None	None	None	71.16%	0	0%	12.83	8.69	67.73%	0	0%	12.83	8.84	68.90%	0	0%	12.83	8.95	69.76%	0	0%	12.83	9.02	70.30%	0	0%	12.83	9.13	71.16%	0	0%
GNA_103081107_Capacity	North Valley and Sierra	North Valley	BUTTE 1107	103081107	Feeder	None	None	None	86.91%	0	0%	12.83	9.98	77.79%	0	0%	12.83	10.8	84.18%	0	0%	12.83	10.91	85.04%	0	0%	12.83	11.01	85.81%	0	0%	12.83	11.15	86.91%	0	0%
GNA_1020502_Capacity	North Valley and Sierra	North Valley	CHICO A BANK 2	1020502	Bank	None	None	None	98.63%	0	0%	19.75	18.78	95.09%	0	0%	19.75	18.93	95.85%	0	0%	19.75	19.06	96.51%	0	0%	19.75	19.26	97.52%	0	0%	19.75	19.48	98.63%	0	0%
GNA_1020501_Capacity	North Valley and Sierra	North Valley	CHICO A BANK 1	1020501	Bank	None	None	None	89.29%	0	0%	4.95	4.38	88.48%	0	0%	4.95	4.38	88.48%	0	0%	4.95	4.38	88.48%	0	0%	4.95	4.39	88.69%	0	0%	4.95	4.42	89.29%	0	0%
GNA_102050401_Capacity	North Valley and Sierra	North Valley	CHICO A 0401	102050401	Feeder	None	None	None	50.00%	0	0%	2.34	1.16	49.57%	0	0%	2.34	1.15	49.15%	0	0%	2.34	1.16	49.57%	0	0%	2.34	1.16	49.57%	0	0%	2.34	1.17	50.00%	0	0%
GNA_102050402_Capacity	North Valley and Sierra	North Valley	CHICO A 0402	102050402	Feeder	None	None	None	81.05%	0	0%	2.85	2.28	80.00%	0	0%	2.85	2.28	80.00%	0	0%	2.85	2.29	80.35%	0	0%	2.85	2.28	80.00%	0	0%	2.85	2.31	81.05%	0	0%
GNA_102051101_Capacity	North Valley and Sierra	North Valley	CHICO A 1101	102051101	Feeder	None	None	None	42.17%	0	0%	12.83	4.95	38.58%	0	0%	12.83	5.05	39.36%	0	0%	12.83	5.15	40.14%	0	0%	12.83	5.27	41.08%	0	0%	12.83	5.41	42.17%	0	0%
GNA_102051102_Capacity	North Valley and Sierra	North Valley	CHICO A 1102	102051102	Feeder	None	None	None	82.31%	0	0%	10.46	8.61	82.31%	0	0%	10.46	8.59	82.12%	0	0%	10.46	8.57	81.93%	0	0%	10.46	8.58	82.03%	0	0%	10.46	8.57	81.93%	0	0%
GNA_102051103_Capacity	North Valley and Sierra	North Valley	CHICO A 1103	102051103	Feeder	None	None	None	44.70%	0	0%	10.76	4.48	41.64%	0	0%	10.76	4.58	42.57%	0	0%	10.76	4.65	43.22%	0	0%	10.76	4.73	43.96%	0	0%	10.76	4.81	44.70%	0	0%
GNA_1029401_Capacity	North Valley and Sierra	North Valley	DAYTON ROAD BANK 1	1029401	Bank	None	None	None	73.23%	0	0%	1.98	1.45	73.23%	0	0%	1.98	1.45	73.23%	0	0%	1.98	1.45	73.23%	0	0%	1.98	1.45	73.23%	0	0%	1.98	1.45	73.23%	0	0%
GNA_102940401_Capacity	North Valley and Sierra	North Valley	DAYTON ROAD 0401	102940401	Feeder	None	None	None	67.17%	0	0%	1.98	1.33	67.17%	0	0%	1.98	1.32	66.67%	0	0%	1.98	1.32	66.67%	0	0%	1.98	1.32	66.67%	0	0%	1.98	1.32	66.67%	0	0%
GNA_1024901_Capacity	North Valley and Sierra	North Valley	CHICO B BANK 1	1024901	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_102491101_Capacity	North Valley and Sierra	North Valley	CHICO B 1101	102491101	Feeder	None	None	None	65.68%	0	0%	10.46	6.87	65.68%	0	0%	10.46	6.86	65.58%	0	0%	10.46	6.85	65.49%	0	0%	10.46	6.83	65.30%	0	0%	10.46	6.81	65.11%	0	0%
GNA_102491102_Capacity	North Valley and Sierra	North Valley	CHICO B 1102	102491102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_102491103_Capacity	North Valley and Sierra	North Valley	CHICO B 1103	102491103	Feeder	None	None	None	60.80%	0	0%	10.46	6.19	59.18%	0	0%	10.46	6.22	59.46%	0	0%	10.46	6.25	59.75%	0	0%	10.46	6.29	60.13%	0	0%	10.46	6.36	60.80%	0	0%
GNA_1024902_Capacity	North Valley and Sierra	North Valley	CHICO B BANK 2	1024902	Bank	None	None	None	99.68%	0	0%	15.84	15.79	99.68%	0	0%	15.84	15.64	98.74%	0	0%	15.84	15.47	97.66%	0	0%	15.84	15.32	96.72%	0	0%	15.84	15.18	95.83%	0	0%
GNA_102491105_Capacity	North Valley and Sierra	North Valley	CHICO B 1105	102491105	Feeder	None	None	None	88.10%	0	0%	12.1	10.66	88.10%	0	0%	12.1	10.58	87.44%	0	0%	12.1	10.57	87.36%	0	0%	12.1	10.59	87.52%	0	0%	12.1	10.65	88.02%	0	0%
GNA_102491106_Capacity	North Valley and Sierra	North Valley	CHICO B 1106	102491106	Feeder	None	None	None	41.23%	0	0%	12.83	5.29	41.23%	0	0%	12.83	5.28	41.15%	0	0%	12.83	5.28	41.15%	0	0%	12.83	5.25	40.92%	0	0%	12.83	5.23	40.76%	0	0%
GNA_1021701_Capacity	North Valley and Sierra	North Valley	ESQUON BANK 1	1021701	Bank	None	None	None	95.98%	0	0%	8.21	6.86	83.56%	0	0%	8.21	7.1	86.48%	0	0%	8.21	7.35	89.52%	0	0%	8.21	7.61	92.69%	0	0%	8.21	7.88	95.98%	0	0%
GNA_102171101_Capacity	North Valley and Sierra	North Valley	ESQUON 1101	102171101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_102171102_Capacity	North Valley and Sierra	North Valley	ESQUON 1102	102171102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_102171103_Capacity	North Valley and Sierra	North Valley	ESQUON 1103	102171103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1030701_Capacity	North Valley and Sierra	North Valley	NORD BANK 1	1030701	Bank	None	None	None	90.40%	0	0%	15.84	13.65	86.17%	0	0%	15.84	13.71	86.55%	0	0%	15.84	13.85	87.44%	0	0%	15.84	14.05	88.70%	0	0%	15.84	14.32	90.40%	0	0%
GNA_103071103_Capacity	North Valley and Sierra	North Valley	NORD 1103	103071103	Feeder	None	None	None	79.73%	0	0%	12.83	10.02	78.10%	0	0%	12.83	10.03	78.18%	0	0%	12.83	10.05	78.33%	0	0%	12.83	10.12	78.88%	0	0%	12.83	10.23	79.73%	0	0%
GNA_103071104_Capacity	North Valley and Sierra	North Valley	NORD 1104	103071104	Feeder	None	None	None	40.44%	0	0%	12.19	4.4	36.10%	0	0%	12.19	4.52	37.08%	0	0%	12.19	4.63	37.98%	0	0%	12.19	4.78	39.21%	0	0%	12.19	4.93	40.44%	0	0%
GNA_1030702_Capacity	North Valley and Sierra	North Valley	NORD BANK 2	1030702	Bank	None	None	None	96.21%	0	0%	15.84	14.13	89.20%	0	0%	15.84	14.38	90.78%	0	0%	15.84	14.64	92.42%	0	0%	15.84	14.93	94.26%	0	0%	15.84	15.24	96.21%	0	0%
GNA_103071105_Capacity	North Valley and Sierra	North Valley	NORD 1105	103071105	Feeder	None	None	None	78.67%	0	0%	12.19	9.01	73.91%	0	0%	12.19	9.14	74.98%	0	0%	12.19	9.27	76.05%	0	0%	12.19	9.43	77.36%	0	0%	12.19	9.59	78.67%	0	0%
GNA_103071106_Capacity	North Valley and Sierra	North Valley	NORD 1106	103071106	Feeder	None	None	None	47.09%	0	0%	12.36	5.32	43.04%	0	0%	12.36	5.43	43.93%	0	0%	12.36	5.55	44.90%	0	0%	12.36	5.68	45.95%	0	0%	12.36	5.82	47.09%	0	0%
GNA_1020401_Capacity	North Valley and Sierra	North Valley	NOTRE DAME BANK 1	1020401	Bank	None	None	None	94.84%	0	0%	44.55	37.94	85.16%	0	0%	44.55	38.64	86.73%	0	0%	44.55	39.38	88.40%	0	0%	44.55	40.54	91.00%	0	0%	44.55	42.25	94.84%	0	0%
GNA_102041101_Capacity	North Valley and Sierra	North Valley	NOTRE DAME 1101	102041101	Feeder	None	None	None	47.49%	0	0%	12.36	5.45	44.09%	0	0%	12.36	5.56	44.98%	0	0%	12.36	5.65	45.71%	0	0%	12.36	5.76	46.60%	0	0%	12.36	5.87	47.49%	0	0%
GNA_102041102_Capacity	North Valley and Sierra	North Valley	NOTRE DAME 1102	102041102	Feeder	None	None	None	98.87%	0	0%	12.36	8.95	72.41%	0	0%	12.36	9.45	76.46%	0	0%	12.36	9.96	80.58%	0	0%	12.36	10.97	88.75%	0	0%	12.36	12.22	98.87%	0	0%
GNA_102041103_Capacity	North Valley and Sierra	North Valley	NOTRE DAME 1103	102041103	Feeder	None	None	None	92.36%	0	0%	12.83	11.22	87.45%	0	0%	12.83	11.32	88.23%	0	0%	12.83	11.45	89.24%	0	0%	12.83	11.65	90.80%	0	0%	12.83	11.85	92.36%	0	0%
GNA_102041104_Capacity	North Valley and Sierra	North Valley	NOTRE DAME 1104	102041104	Feeder	None	None	None	90.34%	0	0%	12.83	10.91	85.04%	0	0%	12.83	11.04	86.05%	0	0%	12.83	11.19	87.22%	0	0%	12.83	11.36	88.54%	0	0%	12.83	11.59	90.34%	0	0%
GNA_1029701_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK BANK 1	1029701	Bank	None	None	None	98.65%	0	0%	29.7	28.24	95.08%	0	0%	29.7	28.45	95.79%	0	0%	29.7	28.64	96.43%	0	0%	29.7	28.92	97.37%	0	0%	29.7	29.3	98.65%	0	0%

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_102971101_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK 1101	102971101	Feeder	None	None	None	89.31%	0	0%	10.76	9.46	87.92%	0	0%	10.76	9.48	88.10%	0	0%	10.76	9.54	88.66%	0	0%	10.76	9.58	89.03%	0	0%	10.76	9.61	89.31%	0	0%
GNA_102971102_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK 1102	102971102	Feeder	None	None	None	89.96%	0	0%	10.76	9.33	86.71%	0	0%	10.76	9.41	87.45%	0	0%	10.76	9.49	88.20%	0	0%	10.76	9.57	88.94%	0	0%	10.76	9.68	89.96%	0	0%
GNA_102971103_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK 1103	102971103	Feeder	None	None	None	56.13%	0	0%	10.76	5.51	51.21%	0	0%	10.76	5.62	52.23%	0	0%	10.76	5.74	53.35%	0	0%	10.76	5.87	54.55%	0	0%	10.76	6.04	56.13%	0	0%
GNA_102971104_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK 1104	102971104	Feeder	None	None	None	40.96%	0	0%	11.67	4.6	39.42%	0	0%	11.67	4.64	39.76%	0	0%	11.67	4.65	39.85%	0	0%	11.67	4.7	40.27%	0	0%	11.67	4.78	40.96%	0	0%
GNA_1029702_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK BANK 2	1029702	Bank	None	None	None	77.02%	0	0%	29.59	21.63	73.10%	0	0%	29.59	21.71	73.37%	0	0%	29.59	21.86	73.88%	0	0%	29.59	22.24	75.16%	0	0%	29.59	22.79	77.02%	0	0%
GNA_102971105_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK 1105	102971105	Feeder	None	None	None	99.74%	0	0%	11.67	11.22	96.14%	0	0%	11.67	11.26	96.49%	0	0%	11.67	11.33	97.09%	0	0%	11.67	11.44	98.03%	0	0%	11.67	11.64	99.74%	0	0%
GNA_1026501_Capacity	North Valley and Sierra	North Valley	CHICO C BANK 1	1026501	Bank	None	None	None	54.04%	0	0%	1.98	1.04	52.53%	0	0%	1.98	1.04	52.53%	0	0%	1.98	1.05	53.03%	0	0%	1.98	1.06	53.54%	0	0%	1.98	1.07	54.04%	0	0%
GNA_102650401_Capacity	North Valley and Sierra	North Valley	CHICO C 0401	102650401	Feeder	None	None	None	43.59%	0	0%	2.34	1	42.74%	0	0%	2.34	0.99	42.31%	0	0%	2.34	1	42.74%	0	0%	2.34	1.01	43.16%	0	0%	2.34	1.02	43.59%	0	0%
GNA_102971107_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK 1107	102971107	Feeder	None	None	None	93.61%	0	0%	10.95	9.52	86.94%	0	0%	10.95	9.57	87.40%	0	0%	10.95	9.67	88.31%	0	0%	10.95	9.94	90.78%	0	0%	10.95	10.25	93.61%	0	0%
GNA_1029703_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK BANK 3	1029703	Bank	None	None	None	99.63%	0	0%	29.7	28.15	94.78%	0	0%	29.7	28.41	95.66%	0	0%	29.7	28.73	96.73%	0	0%	29.7	29.12	98.05%	0	0%	29.7	29.59	99.63%	0	0%
GNA_102971109_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK 1109	102971109	Feeder	None	None	None	94.60%	0	0%	11.67	10.26	87.92%	0	0%	11.67	10.42	89.29%	0	0%	11.67	10.59	90.75%	0	0%	11.67	10.81	92.63%	0	0%	11.67	11.04	94.60%	0	0%
GNA_102971110_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK 1110	102971110	Feeder	None	None	None	93.88%	0	0%	10.95	10.28	93.88%	0	0%	10.95	10.23	93.42%	0	0%	10.95	10.23	93.42%	0	0%	10.95	10.22	93.33%	0	0%	10.95	10.21	93.24%	0	0%
GNA_102971111_Capacity	North Valley and Sierra	North Valley	SYCAMORE CREEK 1111	102971111	Feeder	None	None	None	98.42%	0	0%	10.76	10.38	96.47%	0	0%	10.76	10.38	96.47%	0	0%	10.76	10.37	96.38%	0	0%	10.76	10.41	96.75%	0	0%	10.76	10.59	98.42%	0	0%
GNA_1030901_Capacity	North Valley and Sierra	North Valley	CLARK ROAD BANK 1	1030901	Bank	None	None	None	62.75%	0	0%	9.88	6.2	62.75%	0	0%	9.88	6.06	61.34%	0	0%	9.88	5.91	59.82%	0	0%	9.88	5.82	58.91%	0	0%	9.88	5.79	58.60%	0	0%
GNA_103091101_Capacity	North Valley and Sierra	North Valley	CLARK ROAD 1101	103091101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_103091102_Capacity	North Valley and Sierra	North Valley	CLARK ROAD 1102	103091102	Feeder	None	None	None	59.06%	0	0%	8.55	5.05	59.06%	0	0%	8.55	4.9	57.31%	0	0%	8.55	4.76	55.67%	0	0%	8.55	4.69	54.85%	0	0%	8.55	4.69	54.85%	0	0%
GNA_1033302_Capacity	North Valley and Sierra	North Valley	CORNING BANK 2	1033302	Bank	None	None	None	91.17%	0	0%	22.99	20.96	91.17%	0	0%	29.99	21.03	70.12%	0	0%	29.99	21.23	70.79%	0	0%	29.99	21.38	71.29%	0	0%	29.99	21.64	72.16%	0	0%
GNA_103331101_Capacity	North Valley and Sierra	North Valley	CORNING 1101	103331101	Feeder	Demand Growth	Capacity	2027	101.03%	0.11	1%	10.69	10.61	99.25%	0	0%	10.69	10.57	98.88%	0	0%	10.69	10.67	99.81%	0	0%	10.69	10.72	100.28%	0.03	0%	10.69	10.8	101.03%	0.11	1%
GNA_103331102_Capacity	North Valley and Sierra	North Valley	CORNING 1102	103331102	Feeder	Demand Growth	Capacity	2027	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1033303_Capacity	North Valley and Sierra	North Valley	CORNING BANK 3	1033303	Bank	None	None	None	84.28%	0	0%	29.7	24.71	83.20%	0	0%	29.7	24.75	83.33%	0	0%	29.7	24.79	83.47%	0	0%	29.7	24.89	83.80%	0	0%	29.7	25.03	84.28%	0	0%
GNA_103331103_Capacity	North Valley and Sierra	North Valley	CORNING 1103	103331103	Feeder	None	None	None	96.18%	0	0%	12.83	12.07	94.08%	0	0%	12.83	12.14	94.62%	0	0%	12.83	12.18	94.93%	0	0%	12.83	12.25	95.48%	0	0%	12.83	12.34	96.18%	0	0%
GNA_103331104_Capacity	North Valley and Sierra	North Valley	CORNING 1104	103331104	Feeder	None	None	None	88.44%	0	0%	14.97	13.12	87.64%	0	0%	14.97	13.01	86.91%	0	0%	14.97	13.05	87.17%	0	0%	14.97	13.11	87.58%	0	0%	14.97	13.24	88.44%	0	0%
GNA_1033901_Capacity	North Valley and Sierra	North Valley	GERBER BANK 1	1033901	Bank	None	None	None	98.75%	0	0%	8.82	7.67	86.96%	0	0%	8.82	7.93	89.91%	0	0%	8.82	8.18	92.74%	0	0%	8.82	8.45	95.80%	0	0%	8.82	8.71	98.75%	0	0%
GNA_103391101_Capacity	North Valley and Sierra	North Valley	GERBER 1101	103391101	Feeder	None	None	None	50.00%	0	0%	7.12	2.97	41.71%	0	0%	7.12	3.09	43.40%	0	0%	7.12	3.23	45.37%	0	0%	7.12	3.4	47.75%	0	0%	7.12	3.56	50.00%	0	0%
GNA_103391102_Capacity	North Valley and Sierra	North Valley	GERBER 1102	103391102	Feeder	None	None	None	74.16%	0	0%	7.12	4.83	67.84%	0	0%	7.12	4.95	69.52%	0	0%	7.12	5.06	71.07%	0	0%	7.12	5.18	72.75%	0	0%	7.12	5.28	74.16%	0	0%
GNA_1034801_Capacity	North Valley and Sierra	North Valley	LOS MOLINOS BANK 1	1034801	Bank	None	None	None	87.92%	0	0%	11.84	10.41	87.92%	0	0%	11.84	10.37	87.58%	0	0%	11.84	10.35	87.42%	0	0%	11.84	10.33	87.25%	0	0%	11.84	10.27	86.74%	0	0%
GNA_103481101_Capacity	North Valley and Sierra	North Valley	LOS MOLINOS 1101	103481101	Feeder	None	None	None	56.08%	0	0%	6.99	3.92	56.08%	0	0%	6.99	3.91	55.94%	0	0%	6.99	3.91	55.94%	0	0%	6.99	3.9	55.79%	0	0%	6.99	3.89	55.65%	0	0%
GNA_103481102_Capacity	North Valley and Sierra	North Valley	LOS MOLINOS 1102	103481102	Feeder	None	None	None	95.76%	0	0%	6.84	6.55	95.76%	0	0%	6.84	6.52	95.32%	0	0%	6.84	6.51	95.18%	0	0%	6.84	6.5	95.03%	0	0%	6.84	6.46	94.44%	0	0%
GNA_1035801_Capacity	North Valley and Sierra	North Valley	VINA BANK 1	1035801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_103581101_Capacity	North Valley and Sierra	North Valley	VINA 1101	103581101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1027801_Capacity	North Valley and Sierra	North Valley	ELK CREEK BANK 1	1027801	Bank	None	None	None	79.72%	0	0%	2.81	2.24	79.72%	0	0%	2.81	2.19	77.94%	0	0%	2.81	2.19	77.94%	0	0%	2.81	2.18	77.58%	0	0%	2.81	2.2	78.29%	0	0%
GNA_102781101_Capacity	North Valley and Sierra	North Valley	ELK CREEK 1101	102781101	Feeder	None	None	None	83.10%	0	0%	2.84	2.36	83.10%	0	0%	2.84	2.32	81.69%	0	0%	2.84	2.31	81.34%	0	0%	2.84	2.3	80.99%	0	0%	2.84	2.32	81.69%	0	0%
GNA_1033801_Capacity	North Valley and Sierra	North Valley	FRENCH GULCH BANK 1	1033801	Bank	None	None	None	42.86%	0	0%	1.89	0.67	35.45%	0	0%	1.89	0.7	37.04%	0	0%	1.89	0.78	41.27%	0	0%	1.89	0.8	42.33%	0	0%	1.89	0.81	42.86%	0	0%
GNA_103381101_Capacity	North Valley and Sierra	North Valley	FRENCH GULCH 1101	103381101	Feeder	None	None	None	21.43%	0	0%	4.06	0.73	17.98%	0	0%	4.06	0.76	18.72%	0	0%	4.06	0.84	20.69%	0	0%	4.06	0.85	20.94%	0	0%	4.06	0.87	21.43%	0	0%
GNA_103381102_Capacity	North Valley and Sierra	North Valley	FRENCH GULCH 1102	103381102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1025301_Capacity	North Valley and Sierra	North Valley	GRAYS FLAT BANK 1	1025301	Bank	None	None	None	13.48%	0	0%	1.41	0.19	13.48%	0	0%	1.41	0.19	13.48%	0	0%	1.41	0.19	13.48%	0	0%	1.41	0.19	13.48%	0	0%	1.41	0.19	13.48%	0	0%
GNA_102530401_Capacity	North Valley and Sierra	North Valley	GRAYS FLAT 0401	102530401	Feeder	None	None	None	16.13%	0	0%	1.24	0.19	15.32%	0	0%	1.24	0.2	16.13%	0	0%	1.24	0.2	16.13%	0	0%	1.24	0.19	15.32%	0	0%	1.24	0.2	16.13%	0	0%
GNA_1032101_Capacity	North Valley and Sierra	North Valley	HONCUT BANK 1	1032101	Bank	Demand Growth	Capacity	2023	110.16%	1.61	10%	15.84	17.28	109.09%	1.44	9%	15.84	17.28	109.09%	1.44	9%	15.84	17.28	109.09%	1.44	9%	15.84	17.34	109.47%	1.5	9%	15.84	17.45	110.16%	1.61	10%
GNA_103211101_Capacity	North Valley and Sierra	North Valley	HONCUT 1101	103211101	Feeder	None	None	None	85.73%	0	0%	8.55	7.32	85.61%	0	0%	8.55	7.3	85.38%	0	0%	8.55	7.28	85.15%	0	0%	8.55	7.29	85.26%	0	0%	8.55	7.33	85.73%	0	0%
GNA_103211102_Capacity	North Valley and Sierra	North Valley	HONCUT 1102	103211102	Feeder	None	None	None	85.97%	0	0%	11.33	9.7	85.61%	0	0%	11.33	9.67	85.35%	0	0%	11.33	9.64	85.08%	0	0%	11.33	9.68	85.44%	0	0%	11.33	9.74	85.97%	0	0%
GNA_1032401_Capacity	North Valley and Sierra	North Valley	PEACHTON BANK 1	1032401	Bank	None	None	None	92.26%	0	0%	8.79	8.11	92.26%	0	0%	8.79	8.1	92.15%	0	0%	8.79	8.09	92.04%	0	0%	8.79	8.08	91.92%	0	0%	8.79	8.1	92.15%	0	0%
GNA_103241102_Capacity	North Valley and Sierra	North Valley	PEACHTON 1102	103241102	Feeder	None	None	None	69.85%	0	0%	9.62	6.72	69.85%	0	0%	9.62	6.72	69.85%	0	0%	9.62	6.72	69.85%	0	0%	9.62	6.71	69.75%	0	0%	9.62	6.71	69.75%	0	0%
GNA_103241103_Capacity	North Valley and Sierra	North Valley	PEACHTON 1103	103241103	Feeder	None	None	None	44.62%	0	0%	8.92	3.98	44.62%	0	0%	8.92	3.96	44.39%	0	0%	8.92	3.96	44.39%	0	0%	8.92	3.95	44.28%	0	0%	8.92	3.96	44.39%	0	0%
GNA_1032402_Capacity	North Valley and Sierra	North Valley	PEACHTON BANK 2	1032402	Bank	None	None	None	94.43%	0	0%	4.49	3.82	85.08%	0	0%	4.49	3.9	86.86%	0	0%	4.49	4.01	89.31%	0	0%	4.49	4.12	91.76%	0	0%	4.49	4.24	94.43%	0	0%
GNA_103241101_Capacity	North Valley and Sierra	North Valley	PEACHTON 1101	103241101	Feeder	None	None	None	67.65%	0	0%	8.13	5.08	62.48%	0	0%	8.13	5.16	63.47%	0	0%	8.13	5.27	64.82%	0	0%	8.13	5.38	66.17%	0	0%	8.13	5.5	67.65%	0	0%
GNA_1032502_Capacity	North Valley and Sierra	North Valley	TRES VIAS BANK 2	1032502	Bank	None	None	None	80.70%	0	0%	15.8	12.34	78.10%	0	0%	15.8	12.43	78.67%	0	0%	15.8	12.53	79.30%	0	0%	15.8	12.63	79.94%	0	0%	15.8	12.75	80.70%	0	0%
GNA_103251101_Capacity	North Valley and Sierra	North Valley	TRES VIAS 1101	103251101	Feeder	None	None	None	99.53%	0	0%	12.83	12.36	96.34%	0	0%	12.83	12.45	97.04%	0	0%	12.83	12.55	97.82%	0	0%	12.83	12.64	98.52%	0	0%	12.83	12.77	99.53%	0	0%
GNA_1028101_Capacity	North Valley and Sierra	North Valley	BIG MEADOWS BANK 1	1028101	Bank	None	None	None	38.44%	0	0%	14.1	5.37	38.09%	0	0%	14.1	5.37	38.09%	0	0%	14.1	5.37	38.09%	0	0%	14.1	5.4	38.30%	0	0%	14.1	5.42	38.44%	0	0%
GNA_102812101_Capacity	North Valley and Sierra	North Valley	BIG MEADOWS 2101	102812101	Feeder	None	None	None	89.50%	0	0%	6.19	5.49	88.69%	0	0%	6.19	5.49	88.69%	0	0%	6.19	5.49	88.69%	0	0%	6.19	5.52	89.18%	0	0%	6.19	5.54	89.50%	0	0%
GNA_1023602_Capacity	North Valley and Sierra	North Valley	HAMILTON BRANCH BANK 2	1023602	Bank	None	None	None	46.64%	0	0%	8.64	4.03	46.64%	0	0%	8.64	3.96	45.83%	0	0%	8.64	3.95	45.72%	0	0%	8.64	3.97	45.95%	0	0%	8.64	4.01	46.41%	0	0%
GNA_102361101_Capacity	North Valley and Sierra	North Valley	HAMILTON BRANCH 1101	102361101	Feeder	None	None	None	50.18%	0	0%	8.55	4.29	50.18%	0	0%	8.55	4.22	49.36%	0	0%	8.55	4.2	49.12%	0	0%	8.55	4.22	49.36%	0	0%	8.55	4.26	49.82%	0	0%
GNA_1031001_Capacity	North Valley and Sierra	North Valley	SPANISH CREEK BANK 1	1031001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_103104401_Capacity	North Valley and Sierra	North Valley	SPANISH CREEK 4401	103104401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1031301_Capacity	North Valley and Sierra	North Valley	CRESCENT MILLS BANK 1	1031301	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_103132101_Capacity	North Valley and Sierra	North Valley	CRESCENT MILLS. 2101	103132101	Feeder	None	None	None	18.03%	0	0%	9.26	1.52	16.41%	0	0%	9.26	1.55	16.74%	0	0%	9.26	1.58	17.06%	0	0%	9.26	1.59	17.17%	0	0%	9.26	1.67	18.03%	0	0%
GNA_1034901_Capacity	North Valley and Sierra	North Valley	MC ARTHUR BANK 1	1034901	Bank	None	None	None	93.63%	0	0%	8	7.44	93.00%	0	0%	8	7.44	93.00%	0	0%	8	7.44	93.00%	0	0%	8	7.45	93.13%	0	0%	8	7.49	93.63%	0	0%
GNA_103491101_Capacity	North Valley and Sierra	North Valley	MC ARTHUR 1101	103491101	Feeder	None	None	None	61.99%	0	0%	8.55	5.26	61.52%	0	0%	8.55	5.26	61.52%	0	0%	8.55	5.26	61.52%	0	0%	8.55	5.27	61.64%	0	0%	8.55	5.3	61.99%	0	0%
GNA_103491102_Capacity	North Valley and Sierra	North Valley	MC ARTHUR 1102	103491102	Feeder	None	None	None	26.43%	0	0%	8.55	2.25	26.32%	0	0%	8.55	2.25	26.32%	0	0%	8.55	2.25	26.32%	0	0%	8.55	2.25	26.32%	0	0%	8.55	2.26	26.43%	0	0%
GNA_1037204_Capacity	North Valley and Sierra	North Valley	PIT NO 1 BANK 4	1037204	Bank	None	None	None	27.22%	0	0%	11.24	3.04	27.05%	0	0%	11.24	3.05	27.14%	0	0%	11.24	3.06	27.22%	0	0%	11.24	3.06	27.22%	0	0%	11.24	3.06	27.22%	0	0%
GNA_103721101_Capacity	North Valley and Sierra	North Valley	PIT NO 1 1101	103721101	Feeder	None	None	None	68.37%	0	0%	4.49	3.05	67.93%	0	0%	4.49	3.06	68.15%	0	0%	4.49	3.07	68.37%	0	0%	4.49	3.07	68.37%	0	0%	4.49	3.07	68.37%	0	0%
GNA_1021101_Capacity	North Valley and Sierra	North Valley	CAPAY BANK 1	1021101	Bank	None	None	None	100.00%	0	0%	9.4	9.4	100.00%	0	0%	9.4	9.27	98.62%	0	0%	9.4	9.15	97.34%	0	0%	9.4	9.03	96.06%	0	0%	9.4	8.97	95.43%	0	0%
GNA_102111101_Capacity	North Valley and Sierra	North Valley	CAPAY 1101	102111101	Feeder	None	None	None	91.13%	0	0%	3.72	3.39	91.13%	0	0%	3.72	3.32	89.25%	0	0%	3.72	3.27	87.90%	0	0%	3.72	3.25	87.37%	0	0%	3.72	3.26	87.63%	0	0%
GNA_102111102_Capacity	North Valley and Sierra	North Valley	CAPAY 1102	102111102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1026003_Capacity	North Valley and Sierra	North Valley	GLENN BANK 3	1026003	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_102601101_Capacity	North Valley and Sierra	North Valley	GLENN 1101	102601101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1021201_Capacity	North Valley and Sierra	North Valley	HAMILTON A BANK 1	1021201	Bank	None	None	None	98.64%	0	0%	8.1	7.99	98.64%	0	0%	8.1	7.97	98.40%	0	0%	8.1	7.97	98.40%	0	0%	8.1	7.97	98.40%	0	0%	8.1	7.98	98.52%	0	0%
GNA_102121101_Capacity	North Valley and Sierra	North Valley	HAMILTON A 1101	102121101	Feeder	None	None	None	83.91%	0	0%	6.09	5.11	83.91%	0	0%	6.09	5.1	83.74%	0	0%	6.09	5.11	83.91%	0	0%	6.09	5.1	83.74%	0	0%	6.09	5.11	83.91%	0	0%
GNA_102121102_Capacity	North Valley and Sierra	North Valley	HAMILTON A 1102	102121102	Feeder	None	None	None	59.11%	0	0%	6.09	3.6	59.11%	0	0%	6.09	3.59	58.95%	0	0%	6.09	3.59	58.95%	0	0%	6.09	3.59	58.95%	0	0%	6.09	3.59	58.95%	0	0%
GNA_1027001_Capacity	North Valley and Sierra	North Valley	ORLAND B BANK 1	1027001	Bank	Demand Growth	Capacity	2025	106.23%	0.7	6%	11.24	11.01	97.95%	0	0%	11.24	11.29	100.44%	0.05	0%	11.24	11.48	102.14%	0.24	2%	11.24	11.7	104.09%	0.46	4%	11.24	11.94	106.23%	0.7	6%
GNA_102701101_Capacity	North Valley and Sierra	North Valley	ORLAND B 1101	102701101	Feeder	None	None	None	72.86%	0	0%	7.48	4.9	65.51%	0	0%	7.48	5.11	68.32%	0	0%	7.48	5.21	69.65%	0	0%	7.48	5.32	71.12%	0	0%	7.48	5.45	72.86%	0	0%
GNA_102701102_Capacity	North Valley and Sierra	North Valley	ORLAND B 1102	102701102	Feeder	None	None	None	62.99%	0	0%	10.16	5.98	58.86%	0	0%	10.16	6.08	59.84%	0	0%	10.16	6.17	60.73%	0	0%	10.16	6.28	61.81%	0	0%	10.16	6.4	62.99%	0	0%
GNA_1027002_Capacity	North Valley and Sierra	North Valley	ORLAND B BANK 2	1027002	Bank	None	None	None	95.23%	0	0%	12.38	11.72	94.67%	0	0%	12.38	11.7	94.51%	0	0%	12.38	11.7	94.51%	0	0%	12.38	11.72	94.67%	0	0%	12.38	11.79	95.23%	0	0%
GNA_102701103_Capacity	North Valley and Sierra	North Valley	ORLAND B 1103	102701103	Feeder	None	None	None	94.67%	0	0%	12.19	11.48	94.18%	0	0%	12.19	11.46	94.01%	0	0%	12.19	11.45	93.93%	0	0%	12.19	11.48	94.18%	0	0%	12.19	11.54	94.67%	0	0%
GNA_1031901_Capacity	North Valley and Sierra	North Valley	BANGOR BANK 1	1031901	Bank	None	None	None	58.01%	0	0%	12.36	7.09	57.36%	0	0%	12.36	7.11	57.52%	0	0%	12.36	7.12	57.61%	0	0%	12.36	7.16	57.93%	0	0%	12.36	7.17	58.01%	0	0%
GNA_103191101_Capacity	North Valley and Sierra	North Valley	BANGOR 1101	103191101	Feeder	None	None	None	91.23%	0	0%	8.55	7.8	91.23%	0	0%	12.83	7.82	60.95%	0	0%	12.83	7.83	61.03%	0	0%	12.83	7.87	61.34%	0	0%	12.83	7.88	61.42%	0	0%
GNA_1032001_Capacity	North Valley and Sierra	North Valley	CHALLENGE BANK 1	1032001	Bank	None	None	None	87.23%	0	0%	2.82	2.45	86.88%	0	0%	2.82	2.45	86.88%	0	0%	2.82	2.45	86.88%	0	0%	2.82	2.45	86.88%	0	0%	2.82	2.46	87.23%	0	0%
GNA_103201101_Capacity	North Valley and Sierra	North Valley	CHALLENGE 1101	103201101	Feeder	None	None	None	45.45%	0	0%	2.97	1.33	44.78%	0	0%	2.97	1.33	44.78%	0	0%	2.97	1.34	45.12%	0	0%	2.97	1.34	45.12%	0	0%	2.97	1.35	45.45%	0	0%
GNA_103201102_Capacity	North Valley and Sierra	North Valley	CHALLENGE 1102	103201102	Feeder	None	None	None	45.32%	0	0%	4.06	1.84	45.32%	0	0%	4.06	1.84	45.32%	0	0%	4.06	1.83	45.07%	0	0%	4.06	1.83	45.07%	0	0%	4.06	1.83	45.07%	0	0%
GNA_1032201_Capacity	North Valley and Sierra	North Valley	KANAKA BANK 1	1032201	Bank	None	None	None	38.19%	0	0%	3.09	1.18	38.19%	0	0%	3.09	1.16	37.54%	0	0%	3.09	1.16	37.54%	0	0%	3.09	1.14	36.89%	0	0%	3.09	1.13	36.57%	0	0%
GNA_103221101_Capacity	North Valley and Sierra	North Valley	KANAKA 1101	103221101	Feeder	None	None	None	41.03%	0	0%	3.12	1.28	41.03%	0	0%	3.12	1.27	40.71%	0	0%	3.12	1.26	40.38%	0	0%	3.12	1.25	40.06%	0	0%	3.12	1.24	39.74%	0	0%
GNA_1025202_Capacity	North Valley and Sierra	North Valley	OROVILLE BANK 2	1025202	Bank	None	None	None	98.80%	0	0%	15.84	15.56	98.23%	0	0%	15.84	15.65	98.80%	0	0%	15.84	15.21	96.02%	0	0%	15.84	15.32	96.72%	0	0%	15.84	15.51	97.92%	0	0%
GNA_102521101_Capacity	North Valley and Sierra	North Valley	OROVILLE 1101	102521101	Feeder	Demand Growth	Capacity	2023	119.93%	1.62	20%	8.13	9.66	118.82%	1.53	19%	8.13	9.75	119.93%	1.62	20%	8.13	9.29	114.27%	1.16	14%	8.13	9.41	115.74%	1.28	16%	8.13	9.57	117.71%	1.44	18%
GNA_102521102_Capacity	North Valley and Sierra	North Valley	OROVILLE 1102	102521102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1025203_Capacity	North Valley and Sierra	North Valley	OROVILLE BANK 3	1025203	Bank	Demand Growth	Capacity	2025	107.87%	0.73	8%	9.28	9.04	97.41%	0	0%	9.28	9.12	98.28%	0	0%	9.28	9.77	105.28%	0.49	5%	9.28	9.88	106.47%	0.6	6%	9.28	10.01	107.87%	0.73	8%
GNA_102521103_Capacity	North Valley and Sierra	North Valley	OROVILLE 1103	102521103	Feeder	None	None	None	32.89%	0	0%	10.46	2.92	27.92%	0	0%	10.46	2.9	27.72%	0	0%	10.46	3.44	32.89%	0	0%	10.46	3.44	32.89%	0	0%	10.46	3.44	32.89%	0	0%
GNA_102521104_Capacity	North Valley and Sierra	North Valley	OROVILLE 1104	102521104	Feeder	None	None	None	67.33%	0	0%	9.58	6.05	63.15%	0	0%	9.58	6.14	64.09%	0	0%	9.58	6.23	65.03%	0	0%	9.58	6.33	66.08%	0	0%	9.58	6.45	67.33%	0	0%
GNA_1029101_Capacity	North Valley and Sierra	North Valley	WYANDOTTE BANK 1	1029101	Bank	None	None	None	54.82%	0	0%	44.6	24.36	54.62%	0	0%	44.6	24.45	54.82%	0	0%	44.6	24.11	54.06%	0	0%	44.6	24.22	54.30%	0	0%	44.6	24.41	54.73%	0	0%
GNA_102911102_Capacity	North Valley and Sierra	North Valley	WYANDOTTE 1102	102911102	Feeder	None	None	None	99.22%	0	0%	12.83	12.71	99.06%	0	0%	12.83	12.7	98.99%	0	0%	12.83	12.69	98.91%	0	0%	12.83	12.69	98.91%	0	0%	12.83	12.73	99.22%	0	0%
GNA_102911103_Capacity	North Valley and Sierra	North Valley	WYANDOTTE 1103	102911103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1029102_Capacity	North Valley and Sierra	North Valley	WYANDOTTE BANK 2	1029102	Bank	None	None	None	48.68%	0	0%	29.5	13.89	47.08%	0	0%	29.5	13.97	47.36%	0	0%	29.5	14.08	47.73%	0	0%	29.5	14.2	48.14%	0	0%	29.5	14.36	48.68%	0	0%
GNA_102911105_Capacity	North Valley and Sierra	North Valley	WYANDOTTE 1105	102911105	Feeder	None	None	None	41.15%	0	0%	7.63	3.11	40.76%	0	0%	7.63	3.1	40.63%	0	0%	7.63	3.12	40.89%	0	0%	7.63	3.13	41.02%	0	0%	7.63	3.14	41.15%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_103751101_Capacity	North Valley and Sierra	North Valley	BIG BEND 1101	103751101	Feeder	None	None	None	23.02%	0	0%	3.91	0.9	23.02%	0	0%	3.91	0.9	23.02%	0	0%	3.91	0.9	23.02%	0	0%	3.91	0.9	23.02%	0	0%	3.91	0.9	23.02%	0	0%
GNA_103751102_Capacity	North Valley and Sierra	North Valley	BIG BEND 1102	103751102	Feeder	None	None	None	22.00%	0	0%	2.5	0.55	22.00%	0	0%	2.5	0.55	22.00%	0	0%	2.5	0.55	22.00%	0	0%	2.5	0.55	22.00%	0	0%	2.5	0.55	22.00%	0	0%
GNA_102911106_Capacity	North Valley and Sierra	North Valley	WYANDOTTE 1106	102911106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1029103_Capacity	North Valley and Sierra	North Valley	WYANDOTTE BANK 3	1029103	Bank	None	None	None	73.95%	0	0%	44.6	31.45	70.52%	0	0%	44.6	31.56	70.76%	0	0%	44.6	32.14	72.06%	0	0%	44.6	32.44	72.74%	0	0%	44.6	32.98	73.95%	0	0%
GNA_102911107_Capacity	North Valley and Sierra	North Valley	WYANDOTTE 1107	102911107	Feeder	None	None	None	87.43%	0	0%	12.25	10.06	82.12%	0	0%	12.25	10.05	82.04%	0	0%	12.25	10.48	85.55%	0	0%	12.25	10.52	85.88%	0	0%	12.25	10.71	87.43%	0	0%
GNA_102911109_Capacity	North Valley and Sierra	North Valley	WYANDOTTE 1109	102911109	Feeder	None	None	None	95.95%	0	0%	12.83	11.86	92.44%	0	0%	12.83	11.92	92.91%	0	0%	12.83	12.01	93.61%	0	0%	12.83	12.12	94.47%	0	0%	12.83	12.31	95.95%	0	0%
GNA_102911110_Capacity	North Valley and Sierra	North Valley	WYANDOTTE 1110	102911110	Feeder	None	None	None	91.66%	0	0%	12.83	11.46	89.32%	0	0%	12.83	11.47	89.40%	0	0%	12.83	11.51	89.71%	0	0%	12.83	11.61	90.49%	0	0%	12.83	11.76	91.66%	0	0%
GNA_1025201_Capacity	North Valley and Sierra	North Valley	OROVILLE BANK 1	1025201	Bank	None	None	None	34.96%	0	0%	4.52	1.58	34.96%	0	0%	4.52	1.56	34.51%	0	0%	4.52	1.58	34.96%	0	0%	4.52	1.57	34.73%	0	0%	4.52	1.55	34.29%	0	0%
GNA_102520402_Capacity	North Valley and Sierra	North Valley	OROVILLE 0402	102520402	Feeder	None	None	None	75.79%	0	0%	1.9	1.44	75.79%	0	0%	1.9	1.43	75.26%	0	0%	1.9	1.44	75.79%	0	0%	1.9	1.44	75.79%	0	0%	1.9	1.43	75.26%	0	0%
GNA_102520403_Capacity	North Valley and Sierra	North Valley	OROVILLE 0403	102520403	Feeder	None	None	None	47.37%	0	0%	1.9	0.88	46.32%	0	0%	1.9	0.88	46.32%	0	0%	1.9	0.89	46.84%	0	0%	1.9	0.9	47.37%	0	0%	1.9	0.9	47.37%	0	0%
GNA_1030301_Capacity	North Valley and Sierra	North Valley	ORO FINO BANK 1	1030301	Bank	None	None	None	74.38%	0	0%	12.92	9.46	73.22%	0	0%	12.92	9.39	72.68%	0	0%	12.92	9.42	72.91%	0	0%	12.92	9.48	73.37%	0	0%	12.92	9.61	74.38%	0	0%
GNA_103031101_Capacity	North Valley and Sierra	North Valley	ORO FINO 1101	103031101	Feeder	None	None	None	46.59%	0	0%	10.69	4.98	46.59%	0	0%	10.69	4.91	45.93%	0	0%	10.69	4.87	45.56%	0	0%	10.69	4.82	45.09%	0	0%	10.69	4.8	44.90%	0	0%
GNA_103031102_Capacity	North Valley and Sierra	North Valley	ORO FINO 1102	103031102	Feeder	None	None	None	45.04%	0	0%	10.28	4.44	43.19%	0	0%	10.28	4.45	43.29%	0	0%	10.28	4.46	43.39%	0	0%	10.28	4.52	43.97%	0	0%	10.28	4.63	45.04%	0	0%
GNA_1028301_Capacity	North Valley and Sierra	North Valley	PARADISE BANK 1	1028301	Bank	None	None	None	20.74%	0	0%	44.6	7.68	17.22%	0	0%	44.6	8.46	18.97%	0	0%	44.6	9.25	20.74%	0	0%	44.6	9.24	20.72%	0	0%	44.6	9.24	20.72%	0	0%
GNA_102831106_Capacity	North Valley and Sierra	North Valley	PARADISE 1106	102831106	Feeder	None	None	None	82.44%	0	0%	12.19	8.49	69.65%	0	0%	12.19	9.27	76.05%	0	0%	12.19	10.05	82.44%	0	0%	12.19	10.05	82.44%	0	0%	12.19	10.04	82.36%	0	0%
GNA_1028302_Capacity	North Valley and Sierra	North Valley	PARADISE BANK 2	1028302	Bank	None	None	None	47.87%	0	0%	44.6	15.67	35.13%	0	0%	44.6	18.93	42.44%	0	0%	44.6	21.35	47.87%	0	0%	44.6	21.25	47.65%	0	0%	44.6	21.15	47.42%	0	0%
GNA_102831103_Capacity	North Valley and Sierra	North Valley	PARADISE 1103	102831103	Feeder	None	None	None	84.00%	0	0%	12.19	8.21	67.35%	0	0%	12.19	9.22	75.64%	0	0%	12.19	10.24	84.00%	0	0%	12.19	10.22	83.84%	0	0%	12.19	10.21	83.76%	0	0%
GNA_102831104_Capacity	North Valley and Sierra	North Valley	PARADISE 1104	102831104	Feeder	None	None	None	78.96%	0	0%	13.21	8.31	62.91%	0	0%	13.21	9.81	74.26%	0	0%	13.21	10.43	78.96%	0	0%	13.21	10.38	78.58%	0	0%	13.21	10.37	78.50%	0	0%
GNA_102831105_Capacity	North Valley and Sierra	North Valley	PARADISE 1105	102831105	Feeder	None	None	None	34.78%	0	0%	12.19	2.83	23.22%	0	0%	12.19	3.53	28.96%	0	0%	12.19	4.24	34.78%	0	0%	12.19	4.2	34.45%	0	0%	12.19	4.13	33.88%	0	0%
GNA_1037302_Capacity	North Valley and Sierra	North Valley	PIT NO 3 BANK 2	1037302	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_103732101_Capacity	North Valley and Sierra	North Valley	PIT NO 3 2101	103732101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1013205_Capacity	North Valley and Sierra	North Valley	PIT NO 5 BANK 5	1013205	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_101321101_Capacity	North Valley and Sierra	North Valley	PIT NO 5 1101	101321101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1025501_Capacity	North Valley and Sierra	North Valley	EAST QUINCY BANK 1	1025501	Bank	None	None	None	55.78%	0	0%	6.06	3.38	55.78%	0	0%	6.06	3.29	54.29%	0	0%	6.06	3.2	52.81%	0	0%	6.06	3.21	52.97%	0	0%	6.06	3.26	53.80%	0	0%
GNA_102551101_Capacity	North Valley and Sierra	North Valley	EAST QUINCY 1101	102551101	Feeder	None	None	None	48.51%	0	0%	7.36	3.57	48.51%	0	0%	7.36	3.48	47.28%	0	0%	7.36	3.38	45.92%	0	0%	7.36	3.38	45.92%	0	0%	7.36	3.43	46.60%	0	0%
GNA_1030201_Capacity	North Valley and Sierra	North Valley	GANSNER BANK 1	1030201	Bank	None	None	None	27.33%	0	0%	10.5	2.87	27.33%	0	0%	10.5	2.78	26.48%	0	0%	10.5	2.72	25.90%	0	0%	10.5	2.73	26.00%	0	0%	10.5	2.77	26.38%	0	0%
GNA_103021101_Capacity	North Valley and Sierra	North Valley	GANSNER 1101	103021101	Feeder	None	None	None	38.24%	0	0%	7.48	2.86	38.24%	0	0%	7.48	2.76	36.90%	0	0%	7.48	2.7	36.10%	0	0%	7.48	2.72	36.36%	0	0%	7.48	2.76	36.90%	0	0%
GNA_1033401_Capacity	North Valley and Sierra	North Valley	DAIRYVILLE BANK 1	1033401	Bank	None	None	None	81.56%	0	0%	4.23	3.44	81.32%	0	0%	4.23	3.43	81.09%	0	0%	4.23	3.42	80.85%	0	0%	4.23	3.42	80.85%	0	0%	4.23	3.45	81.56%	0	0%
GNA_103341101_Capacity	North Valley and Sierra	North Valley	DAIRYVILLE 1101	103341101	Feeder	None	None	None	49.77%	0	0%	6.41	3.18	49.61%	0	0%	6.41	3.17	49.45%	0	0%	6.41	3.16	49.30%	0	0%	6.41	3.16	49.30%	0	0%	6.41	3.19	49.77%	0	0%
GNA_1035301_Capacity	North Valley and Sierra	North Valley	RAWSON BANK 1	1035301	Bank	None	None	None	80.73%	0	0%	14.84	11.02	74.26%	0	0%	14.84	10.97	73.92%	0	0%	14.84	11.98	80.73%	0	0%	14.84	11.95	80.53%	0	0%	14.84	11.96	80.59%	0	0%
GNA_103531103_Capacity	North Valley and Sierra	North Valley	RAWSON 1103	103531103	Feeder	None	None	None	97.43%	0	0%	12.83	11.54	89.95%	0	0%	12.83	11.49	89.56%	0	0%	12.83	12.5	97.43%	0	0%	12.83	12.47	97.19%	0	0%	12.83	12.48	97.27%	0	0%
GNA_1035401_Capacity	North Valley and Sierra	North Valley	RED BLUFF BANK 1	1035401	Bank	None	None	None	57.81%	0	0%	29.7	16.21	54.58%	0	0%	29.7	16.39	55.19%	0	0%	29.7	16.58	55.82%	0	0%	29.7	16.85	56.73%	0	0%	29.7	17.17	57.81%	0	0%
GNA_103541103_Capacity	North Valley and Sierra	North Valley	RED BLUFF 1103	103541103	Feeder	None	None	None	96.94%	0	0%	10.46	9.8	93.69%	0	0%	10.46	9.87	94.36%	0	0%	10.46	9.93	94.93%	0	0%	10.46	10.04	95.98%	0	0%	10.46	10.14	96.94%	0	0%
GNA_103541104_Capacity	North Valley and Sierra	North Valley	RED BLUFF 1104	103541104	Feeder	None	None	None	68.07%	0	0%	10.46	6.62	63.29%	0	0%	10.46	6.71	64.15%	0	0%	10.46	6.81	65.11%	0	0%	10.46	6.94	66.35%	0	0%	10.46	7.12	68.07%	0	0%
GNA_1035402_Capacity	North Valley and Sierra	North Valley	RED BLUFF BANK 2	1035402	Bank	None	None	None	100.10%	0.01	0%	10.4	10.3	99.04%	0	0%	10.4	10.41	100.10%	0.01	0%	10.4	9.46	90.96%	0	0%	10.4	10.21	98.17%	0	0%	10.4	10.39	99.90%	0	0%
GNA_103541105_Capacity	North Valley and Sierra	North Valley	RED BLUFF 1105	103541105	Feeder	None	None	None	89.56%	0	0%	11.4	10.1	88.60%	0	0%	11.4	10.21	89.56%	0	0%	11.4	9.27	81.32%	0	0%	11.4	10.02	87.89%	0	0%	11.4	10.19	89.39%	0	0%
GNA_1035403_Capacity	North Valley and Sierra	North Valley	RED BLUFF BANK 3	1035403	Bank	None	None	None	98.41%	0	0%	8.82	8.43	95.58%	0	0%	8.82	8.54	96.83%	0	0%	8.82	8.68	98.41%	0	0%	8.82	8.24	93.42%	0	0%	8.82	8.42	95.46%	0	0%
GNA_103541101_Capacity	North Valley and Sierra	North Valley	RED BLUFF 1101	103541101	Feeder	None	None	None	68.55%	0	0%	10.46	6.6	63.10%	0	0%	10.46	6.71	64.15%	0	0%	10.46	6.84	65.39%	0	0%	10.46	7	66.92%	0	0%	10.46	7.17	68.55%	0	0%
GNA_103541102_Capacity	North Valley and Sierra	North Valley	RED BLUFF 1102	103541102	Feeder	None	None	None	21.70%	0	0%	10.46	2.27	21.70%	0	0%	10.46	2.26	21.61%	0	0%	10.46	2.25	21.51%	0	0%	10.46	1.65	15.77%	0	0%	10.46	1.63	15.58%	0	0%
GNA_1035701_Capacity	North Valley and Sierra	North Valley	TYLER BANK 1	1035701	Bank	Demand Growth	Capacity	2025	259.84%	14.37	160%	8.99	8.48	94.33%	0	0%	8.99	8.58	95.44%	0	0%	8.99	23.23	258.40%	14.24	158%	8.99	23.29	259.07%	14.3	159%	8.99	23.36	259.84%	14.37	160%
GNA_103571103_Capacity	North Valley and Sierra	North Valley	TYLER 1103	103571103	Feeder	Demand Growth	Capacity	2025	107.78%	0.79	8%	10.16	3.66	36.02%	0	0%	10.16	3.74	36.81%	0	0%	10.16	10.91	107.38%	0.75	7%	10.16	10.93	107.58%	0.77	8%	10.16	10.95	107.78%	0.79	8%
GNA_103571104_Capacity	North Valley and Sierra	North Valley	TYLER 1104	103571104	Feeder	Demand Growth	Capacity	2025	121.61%	2.26	22%	10.46	5.62	53.73%	0	0%	10.46	5.64	53.92%	0	0%	10.46	12.68	121.22%	2.22	21%	10.46	12.69	121.32%	2.23	21%	10.46	12.72	121.61%	2.26	22%
GNA_1035702_Capacity	North Valley and Sierra	North Valley	TYLER BANK 2	1035702	Bank	None	None	None	63.55%	0	0%	15.28	9.31	60.93%	0	0%	15.28	9.38	61.39%	0	0%	15.28	9.47	61.98%	0	0%	15.28	9.59	62.76%	0	0%	15.28	9.71	63.55%	0	0%
GNA_103571105_Capacity	North Valley and Sierra	North Valley	TYLER 1105	103571105	Feeder	None	None	None	92.93%	0	0%	10.46	9.32	89.10%	0	0%	10.46	9.39	89.77%	0	0%	10.46	9.48	90.63%	0	0%	10.46	9.6	91.78%	0	0%	10.46	9.72	92.93%	0	0%
GNA_1032601_Capacity	North Valley and Sierra	North Valley	ANDERSON BANK 1	1032601	Bank	None	None	None	54.18%	0	0%	29.7	15.74	53.00%	0	0%	29.7	15.89	53.50%	0	0%	29.7	16.09	54.18%	0	0%	29.7	15.6	52.53%	0	0%	29.7	15.89	53.50%	0	0%
GNA_103261101_Capacity	North Valley and Sierra	North Valley	ANDERSON 1101	103261101	Feeder	None	None	None	77.26%	0	0%	9.41	7.16	76.09%	0	0%	9.41	7.21	76.62%	0	0%	9.41	7.27	77.26%	0	0%	9.41	6.59	70.03%	0	0%	9.41	6.69	71.09%	0	0%
GNA_103261102_Capacity	North Valley and Sierra	North Valley	ANDERSON 1102	103261102	Feeder	None	None	None	57.90%	0	0%	10.76	5.97	55.48%	0	0%	10.76	6.05	56.23%	0	0%	10.76	6.11	56.78%	0	0%	10.76	6.17	57.34%	0	0%	10.76	6.23	57.90%	0	0%
GNA_103261103_Capacity	North Valley and Sierra	North Valley	ANDERSON 1103	103261103	Feeder	None	None	None	42.94%	0	0%	9.92	3.83	38.61%	0	0%	9.92	3.93	39.62%	0	0%	9.92	4.03	40.63%	0	0%	9.92	4.14	41.73%	0	0%	9.92	4.26	42.94%	0	0%
GNA_1029306_Capacity	North Valley and Sierra	North Valley	COTTONWOOD BANK 6	1029306	Bank	None	None	None	50.51%	0	0%	29.7	13.98	47.07%	0	0%	29.7	13.98	47.07%	0	0%	29.7	13.99	47.10%	0	0%	29.7	14.85	50.00%	0	0%	29.7	15	50.51%	0	0%
GNA_102931101_Capacity	North Valley and Sierra	North Valley	COTTONWOOD 1101	102931101	Feeder	None	None	None	82.78%	0	0%	7.78	6.37	81.88%	0	0%	7.78	6.36	81.75%	0	0%	7.78	6.36	81.75%	0	0%	7.78	6.37	81.88%	0	0%	7.78	6.44	82.78%	0	0%
GNA_102931102_Capacity	North Valley and Sierra	North Valley	COTTONWOOD 1102	102931102	Feeder	None	None	None	83.20%	0	0%	11.01	8.25	74.93%	0	0%	11.01	8.25	74.93%	0	0%	11.01	8.25	74.93%	0	0%	11.01	9.08	82.47%	0	0%	11.01	9.16	83.20%	0	0%
GNA_1029308_Capacity	North Valley and Sierra	North Valley	COTTONWOOD BANK 8	1029308	Bank	None	None	None	27.69%	0	0%	44.5	12.17	27.35%	0	0%	44.5	12.14	27.28%	0	0%	44.5	12.15	27.30%	0	0%	44.5	12.22	27.46%	0	0%	44.5	12.32	27.69%	0	0%
GNA_102931103_Capacity	North Valley and Sierra	North Valley	COTTONWOOD 1103	102931103	Feeder	None	None	None	82.61%	0	0%	15.12	12.34	81.61%	0	0%	15.12	12.31	81.42%	0	0%	15.12	12.32	81.48%	0	0%	15.12	12.38	81.88%	0	0%	15.12	12.49	82.61%	0	0%
GNA_1033501_Capacity	North Valley and Sierra	North Valley	DESCHUTES BANK 1	1033501	Bank	None	None	None	42.73%	0	0%	12.31	5.26	42.73%	0	0%	12.31	5.24	42.57%	0	0%	12.31	5.24	42.57%	0	0%	12.31	5.25	42.65%	0	0%	12.31	5.25	42.65%	0	0%
GNA_103351101_Capacity	North Valley and Sierra	North Valley	DESCHUTES 1101	103351101	Feeder	None	None	None	42.25%	0	0%	12.19	5.15	42.25%	0	0%	12.19	5.13	42.08%	0	0%	12.19	5.12	42.00%	0	0%	12.19	5.14	42.17%	0	0%	12.19	5.14	42.17%	0	0%
GNA_1033502_Capacity	North Valley and Sierra	North Valley	DESCHUTES BANK 2	1033502	Bank	None	None	None	35.89%	0	0%	29.7	10.61	35.72%	0	0%	29.7	10.6	35.69%	0	0%	29.7	10.61	35.72%	0	0%	29.7	10.62	35.76%	0	0%	29.7	10.66	35.89%	0	0%
GNA_103351104_Capacity	North Valley and Sierra	North Valley	DESCHUTES 1104	103351104	Feeder	None	None	None	85.50%	0	0%	12.83	10.92	85.11%	0	0%	12.83	10.92	85.11%	0	0%	12.83	10.93	85.19%	0	0%	12.83	10.93	85.19%	0	0%	12.83	10.97	85.50%	0	0%
GNA_1034001_Capacity	North Valley and Sierra	North Valley	GIRVAN BANK 1	1034001	Bank	None	None	None	84.43%	0	0%	15.8	12.02	76.08%	0	0%	15.8	12.29	77.78%	0	0%	15.8	12.52	79.24%	0	0%	15.8	12.91	81.71%	0	0%	15.8	13.34	84.43%	0	0%
GNA_103401101_Capacity	North Valley and Sierra	North Valley	GIRVAN 1101	103401101	Feeder	None	None	None	67.32%	0	0%	10.16	6.27	61.71%	0	0%	10.16	6.38	62.80%	0	0%	10.16	6.51	64.07%	0	0%	10.16	6.68	65.75%	0	0%	10.16	6.84	67.32%	0	0%
GNA_103401102_Capacity	North Valley and Sierra	North Valley	GIRVAN 1102	103401102	Feeder	None	None	None	72.79%	0	0%	9.26	6	64.79%	0	0%	9.26	6.15	66.41%	0	0%	9.26	6.26	67.60%	0	0%	9.26	6.48	69.98%	0	0%	9.26	6.74	72.79%	0	0%
GNA_1034401_Capacity	North Valley and Sierra	North Valley	JESSUP BANK 1	1034401	Bank	None	None	None	77.34%	0	0%	29.57	21.79	73.69%	0	0%	29.57	21.98	74.33%	0	0%	29.57	22.2	75.08%	0	0%	29.57	22.49	76.06%	0	0%	29.57	22.87	77.34%	0	0%
GNA_103441101_Capacity	North Valley and Sierra	North Valley	JESSUP 1101	103441101	Feeder	None	None	None	64.07%	0	0%	12.08	7.66	63.41%	0	0%	12.08	7.65	63.33%	0	0%	12.08	7.65	63.33%	0	0%	12.08	7.68	63.58%	0	0%	12.08	7.74	64.07%	0	0%
GNA_103441102_Capacity	North Valley and Sierra	North Valley	JESSUP 1102	103441102	Feeder	None	None	None	75.59%	0	0%	12.25	8.79	71.76%	0	0%	12.25	8.88	72.49%	0	0%	12.25	8.99	73.39%	0	0%	12.25	9.1	74.29%	0	0%	12.25	9.26	75.59%	0	0%
GNA_103441103_Capacity	North Valley and Sierra	North Valley	JESSUP 1103	103441103	Feeder	None	None	None	59.58%	0	0%	11.33	6.23	54.99%	0	0%	11.33	6.33	55.87%	0	0%	11.33	6.45	56.93%	0	0%	11.33	6.59	58.16%	0	0%	11.33	6.75	59.58%	0	0%
GNA_1034501_Capacity	North Valley and Sierra	North Valley	KESWICK BANK 1	1034501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_103451101_Capacity	North Valley and Sierra	North Valley	KESWICK 1101	103451101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1035201_Capacity	North Valley and Sierra	North Valley	OREGON TRAIL BANK 1	1035201	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_103521102_Capacity	North Valley and Sierra	North Valley	OREGON TRAIL 1102	103521102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1035202_Capacity	North Valley and Sierra	North Valley	OREGON TRAIL BANK 2	1035202	Bank	None	None	None	91.54%	0	0%	15.84	12.74	80.43%	0	0%	15.84	13.64	86.11%	0	0%	15.84	13.85	87.44%	0	0%	15.84	14.14	89.27%	0	0%	15.84	14.5	91.54%	0	0%
GNA_103521103_Capacity	North Valley and Sierra	North Valley	OREGON TRAIL 1103	103521103	Feeder	None	None	None	86.16%	0	0%	10.69	8	74.84%	0	0%	10.69	8.78	82.13%	0	0%	10.69	8.89	83.16%	0	0%	10.69	9.03	84.47%	0	0%	10.69	9.21	86.16%	0	0%
GNA_103521104_Capacity	North Valley and Sierra	North Valley	OREGON TRAIL 1104	103521104	Feeder	None	None	None	79.12%	0	0%	8.19	5.93	72.41%	0	0%	8.19	6.04	73.75%	0	0%	8.19	6.14	74.97%	0	0%	8.19	6.29	76.80%	0	0%	8.19	6.48	79.12%	0	0%
GNA_1034601_Capacity	North Valley and Sierra	North Valley	PANORAMA BANK 1	1034601	Bank	None	None	None	61.95%	0	0%	25.1	14.93	59.48%	0	0%	25.1	15.01	59.80%	0	0%	25.1	15.14	60.32%	0	0%	25.1	15.32	61.04%	0	0%	25.1	15.55	61.95%	0	0%
GNA_103461101_Capacity	North Valley and Sierra	North Valley	PANORAMA 1101	103461101	Feeder	None	None	None	64.08%	0	0%	10.69	6.3	58.93%	0	0%	10.69	6.41	59.96%	0	0%	10.69	6.52	60.99%	0	0%	10.69	6.68	62.49%	0	0%	10.69	6.85	64.08%	0	0%
GNA_103461102_Capacity	North Valley and Sierra	North Valley	PANORAMA 1102	103461102	Feeder	None	None	None	79.44%	0	0%	11.33	8.93	78.82%	0	0%	11.33	8.91	78.64%	0	0%	11.33	8.92	78.73%	0	0%	11.33	8.95	78.99%	0	0%	11.33	9	79.44%	0	0%
GNA_1035601_Capacity	North Valley and Sierra	North Valley	STILLWATER STATION BANK 1	1035601	Bank	None	None	None	90.53%	0	0%	9.29	8.25	88.81%	0	0%	9.29	8.25	88.81%	0	0%	9.29	8.25	88.81%	0	0%	9.29	8.29	89.24%	0	0%	9.29	8.41	90.53%	0	0%
GNA_103561101_Capacity	North Valley and Sierra	North Valley	STILLWATER 1101	103561101	Feeder	None	None	None	36.41%	0	0%	8.13	2.93	36.04%	0	0%	8.13	2.92	35.92%	0	0%	8.13	2.91	35.79%	0	0%	8.13	2.93	36.04%	0	0%	8.13	2.96	36.41%	0	0%
GNA_103561102_Capacity	North Valley and Sierra	North Valley	STILLWATER 1102	103561102	Feeder	None	None	None	77.64%	0	0%	7.38	5.6	75.88%	0	0%	7.38	5.61	76.02%	0	0%	7.38	5.62	76.15%	0	0%	7.38	5.63	76.29%	0	0%	7.38	5.73	77.64%	0	0%
GNA_1035501_Capacity	North Valley and Sierra	North Valley	RISING RIVER BANK 1	1035501	Bank	None	None	None	18.17%	0	0%	9.85	1.79	18.17%	0	0%	9.85	1.77	17.97%	0	0%	9.85	1.76	17.87%	0	0%	9.85	1.75	17.77%	0	0%	9.85	1.79	18.17%	0	0%
GNA_103551101_Capacity	North Valley and Sierra	North Valley	RISING RIVER 1101	103551101	Feeder	None	None	None	57.94%	0	0%	3.21	1.85	57.63%	0	0%	3.21	1.83	57.01%	0	0%	3.21	1.83	57.01%	0	0%	3.21	1.82	56.70%	0	0%	3.21	1.86	57.94%	0	0%
GNA_1025402_Capacity	North Valley and Sierra	North Valley	VOLTA BANK 2	1025402	Bank	None	None	None	38.93%	0	0%	17.7	6.78	38.31%	0	0%	17.7	6.78	38.31%	0	0%	17.7	6.79	38.36%	0	0%	17.7	6.83	38.59%	0	0%	17.7	6.89	38.93%	0	0%
GNA_102541101_Capacity	North Valley and Sierra	North Valley	VOLTA 1101	102541101	Feeder	None	None	None	46.03%	0	0%	4.28	1.95	45.56%	0	0%	4.28	1.95	45.56%	0	0%	4.28	1.95	45.56%	0	0%	4.28	1.95	45.56%	0	0%	4.28	1.97	46.03%	0	0%
GNA_102541102_Capacity	North Valley and Sierra	North Valley	VOLTA 1102	102541102	Feeder	None	None	None	64.91%	0	0%	8.55	5.46	63.86%	0	0%	8.55	5.47	63.98%	0	0%	8.55	5.47	63.98%	0	0%	8.55	5.51	64.44%	0	0%	8.55	5.55	64.91%	0	0%
GNA_1036001_Capacity	North Valley and Sierra	North Valley	WHITMORE BANK 1	1036001	Bank	None	None	None	55.59%	0	0%	3.4	1.89	55.59%	0	0%	3.4	1.89	55.59%	0	0%	3.4	1.89	55.59%	0	0%	3.4	1.89	55.59%	0	0%	3.4	1.89	55.59%	0	0%
GNA_103601101_Capacity	North Valley and Sierra	North Valley	WHITMORE 1101	103601101	Feeder	None	None	None	63.24%	0	0%	3.21	2.03	63.24%	0	0%	3.21	2.02	62.93%	0	0%	3.21	2.03	63.24%	0	0%	3.21	2.02	62.93%	0	0%	3.21	2.02	62.93%	0	0%
GNA_1036101_Capacity	North Valley and Sierra	North Valley	WILDWOOD BANK 1	1036101	Bank	None	None	None	32.77%	0	0%	2.96	0.97	32.77%	0	0%	2.96	0.97	32.77%	0	0%	2.96	0.97	32.77%	0	0%	2.96	0.96	32.43%	0	0%	2.96	0.96	32.43%	0	0%
GNA_103611101_Capacity	North Valley and Sierra	North Valley	WILDWOOD 1101	103611101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1028501_Capacity	North Valley and Sierra	North Valley	JACINTO BANK 1	1028501	Bank	None	None	None	67.87%	0	0%	15.84	10.75	67.87%	0	0%	15.84	10.71	67.61%	0	0%	15.84	10.62	67.05%	0	0%	15.84	10.56	66.67%	0	0%	15.84	10.5	66.29%	0	0%
GNA_102851101_Capacity	North Valley and Sierra	North Valley	JACINTO 1101	102851101	Feeder	None	None	None	91.74%	0	0%	6.05	5.55	91.74%	0	0%	6.05	5.53	91.40%	0	0%	6.05	5.49	90.74%	0	0%	6.05	5.46	90.25%	0	0%	6.05	5.42	89.59%	0	0%
GNA_102851102_Capacity	North Valley and Sierra	North Valley	JACINTO 1102	102851102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1031401_Capacity	North Valley and Sierra	North Valley	LOGAN CREEK BANK 1 *	1031401	Bank	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_103142101_Capacity	North Valley and Sierra	North Valley	LOGAN CREEK 2101 *	103142101	Feeder	Demand Growth	Capacity	2025	123.84%	3.53 *	24%	14.81	9.9	66.85%	0	0%	14.81	9.89	66.78%	0	0%	14.81	18.34	123.84%	3.53	24%	14.81	18.32	123.70%	3.51	24%	14.81	18.3	123.57%	3.49	24%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_103142102_Capacity	North Valley and Sierra	North Valley	LOGAN CREEK 2102	103142102	Feeder	None	None	None	88.70%	0	0%	22.22	19.71	88.70%	0	0%	22.22	19.67	88.52%	0	0%	22.22	19.64	88.39%	0	0%	22.22	19.66	88.48%	0	0%	22.22	19.67	88.52%	0	0%
GNA_103142103_Capacity	North Valley and Sierra	North Valley	LOGAN CREEK 2103	103142103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1027401_Capacity	North Valley and Sierra	North Valley	WILLOWS A BANK 1	1027401	Bank	None	None	None	97.01%	0	0%	12.38	11.88	95.96%	0	0%	12.38	11.89	96.04%	0	0%	12.38	11.91	96.20%	0	0%	12.38	11.95	96.53%	0	0%	12.38	12.01	97.01%	0	0%
GNA_102741101_Capacity	North Valley and Sierra	North Valley	WILLOWS A 1101	102741101	Feeder	None	None	None	39.57%	0	0%	7.48	2.95	39.44%	0	0%	7.48	2.94	39.30%	0	0%	7.48	2.94	39.30%	0	0%	7.48	2.95	39.44%	0	0%	7.48	2.96	39.57%	0	0%
GNA_102741103_Capacity	North Valley and Sierra	North Valley	WILLOWS A 1103	102741103	Feeder	None	None	None	52.57%	0	0%	10.69	5.57	52.10%	0	0%	10.69	5.57	52.10%	0	0%	10.69	5.58	52.20%	0	0%	10.69	5.6	52.39%	0	0%	10.69	5.62	52.57%	0	0%
GNA_102741104_Capacity	North Valley and Sierra	North Valley	WILLOWS A 1104	102741104	Feeder	None	None	None	69.98%	0	0%	5.73	4.01	69.98%	0	0%	5.73	4	69.81%	0	0%	5.73	3.96	69.11%	0	0%	5.73	3.95	68.94%	0	0%	5.73	3.95	68.94%	0	0%
GNA_0240102_Capacity	Bay Area	Peninsula	BAY MEADOWS BANK 2	240102	Bank	None	None	None	50.71%	0	0%	29.7	15.06	50.71%	0	0%	29.7	14.78	49.76%	0	0%	29.7	14.57	49.06%	0	0%	29.7	14.55	48.99%	0	0%	29.7	14.6	49.16%	0	0%
GNA_024011107_Capacity	Bay Area	Peninsula	BAY MEADOWS 1107	24011107	Feeder	None	None	None	95.85%	0	0%	11.57	11.09	95.85%	0	0%	11.57	11.04	95.42%	0	0%	11.57	11	95.07%	0	0%	11.57	11.05	95.51%	0	0%	11.57	11.05	95.51%	0	0%
GNA_024011108_Capacity	Bay Area	Peninsula	BAY MEADOWS 1108	24011108	Feeder	None	None	None	56.42%	0	0%	10.28	5.41	52.63%	0	0%	10.28	5.29	51.46%	0	0%	10.28	5.31	51.65%	0	0%	10.28	5.49	53.40%	0	0%	10.28	5.8	56.42%	0	0%
GNA_0240103_Capacity	Bay Area	Peninsula	BAY MEADOWS BANK 3	240103	Bank	None	None	None	97.71%	0	0%	44.6	43.53	97.60%	0	0%	44.6	43.09	96.61%	0	0%	44.6	42.88	96.14%	0	0%	44.6	43.15	96.75%	0	0%	44.6	43.58	97.71%	0	0%
GNA_024011102_Capacity	Bay Area	Peninsula	BAY MEADOWS 1102	24011102	Feeder	None	None	None	51.75%	0	0%	10.28	5.31	51.65%	0	0%	10.28	5.26	51.17%	0	0%	10.28	5.23	50.88%	0	0%	10.28	5.25	51.07%	0	0%	10.28	5.32	51.75%	0	0%
GNA_024011103_Capacity	Bay Area	Peninsula	BAY MEADOWS 1103	24011103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024011104_Capacity	Bay Area	Peninsula	BAY MEADOWS 1104	24011104	Feeder	None	None	None	86.34%	0	0%	11.57	9.83	84.96%	0	0%	11.57	9.69	83.75%	0	0%	11.57	9.57	82.71%	0	0%	11.57	9.79	84.62%	0	0%	11.57	9.99	86.34%	0	0%
GNA_024011105_Capacity	Bay Area	Peninsula	BAY MEADOWS 1105	24011105	Feeder	None	None	None	94.16%	0	0%	11.65	10.67	91.59%	0	0%	11.65	10.73	92.10%	0	0%	11.65	10.79	92.62%	0	0%	11.65	10.87	93.30%	0	0%	11.65	10.97	94.16%	0	0%
GNA_024011106_Capacity	Bay Area	Peninsula	BAY MEADOWS 1106	24011106	Feeder	None	None	None	88.33%	0	0%	10.28	8.87	86.28%	0	0%	10.28	8.81	85.70%	0	0%	10.28	8.81	85.70%	0	0%	10.28	8.88	86.38%	0	0%	10.28	9.08	88.33%	0	0%
GNA_0240301_Capacity	Bay Area	Peninsula	BELMONT BANK 1	240301	Bank	None	None	None	95.38%	0	0%	44.6	41.11	92.17%	0	0%	44.6	40.63	91.10%	0	0%	44.6	41.55	93.16%	0	0%	44.6	42.36	94.98%	0	0%	44.6	42.54	95.38%	0	0%
GNA_0240304_Capacity	Bay Area	Peninsula	BELMONT BANK 4	240304	Bank	None	None	None	72.54%	0	0%	12.38	7.84	63.33%	0	0%	12.38	7.88	63.65%	0	0%	12.38	7.91	63.89%	0	0%	12.38	8.89	71.81%	0	0%	12.38	8.98	72.54%	0	0%
GNA_024030401_Capacity	Bay Area	Peninsula	BELMONT 0401	24030401	Feeder	None	None	None	98.52%	0	0%	2.71	2.67	98.52%	0	0%	2.71	2.66	98.15%	0	0%	2.71	2.65	97.79%	0	0%	2.71	2.64	97.42%	0	0%	2.71	2.63	97.05%	0	0%
GNA_024030402_Capacity	Bay Area	Peninsula	BELMONT 0402	24030402	Feeder	None	None	None	91.70%	0	0%	2.77	1.75	63.18%	0	0%	2.77	1.77	63.90%	0	0%	2.77	1.79	64.62%	0	0%	2.77	2.45	88.45%	0	0%	2.77	2.54	91.70%	0	0%
GNA_024030403_Capacity	Bay Area	Peninsula	BELMONT 0403	24030403	Feeder	None	None	None	63.04%	0	0%	3.03	1.56	51.49%	0	0%	3.03	1.57	51.82%	0	0%	3.03	1.58	52.15%	0	0%	3.03	1.9	62.71%	0	0%	3.03	1.91	63.04%	0	0%
GNA_024031101_Capacity	Bay Area	Peninsula	BELMONT 1101	24031101	Feeder	None	None	None	89.45%	0	0%	10.24	8.93	87.21%	0	0%	10.24	8.95	87.40%	0	0%	10.24	8.98	87.70%	0	0%	10.24	9.05	88.38%	0	0%	10.24	9.16	89.45%	0	0%
GNA_024031102_Capacity	Bay Area	Peninsula	BELMONT 1102	24031102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024031103_Capacity	Bay Area	Peninsula	BELMONT 1103	24031103	Feeder	None	None	None	90.27%	0	0%	10.48	9.08	86.64%	0	0%	10.48	8.3	79.20%	0	0%	10.48	9.46	90.27%	0	0%	10.48	9.43	89.98%	0	0%	10.48	9.37	89.41%	0	0%
GNA_024031104_Capacity	Bay Area	Peninsula	BELMONT 1104	24031104	Feeder	None	None	None	87.60%	0	0%	11.05	9.18	83.08%	0	0%	11.05	9.67	87.51%	0	0%	11.05	9.68	87.60%	0	0%	11.05	9.66	87.42%	0	0%	11.05	9.67	87.51%	0	0%
GNA_0240302_Capacity	Bay Area	Peninsula	BELMONT BANK 2	240302	Bank	None	None	None	66.05%	0	0%	44.6	24.95	55.94%	0	0%	44.6	28.15	63.12%	0	0%	44.6	29.26	65.61%	0	0%	44.6	29.28	65.65%	0	0%	44.6	29.46	66.05%	0	0%
GNA_024031105_Capacity	Bay Area	Peninsula	BELMONT 1105	24031105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024031106_Capacity	Bay Area	Peninsula	BELMONT 1106	24031106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024031107_Capacity	Bay Area	Peninsula	BELMONT 1107	24031107	Feeder	None	None	None	97.84%	0	0%	11.57	9.77	84.44%	0	0%	11.57	11.32	97.84%	0	0%	11.57	11.32	97.84%	0	0%	11.57	11.32	97.84%	0	0%	11.57	11.32	97.84%	0	0%
GNA_024031108_Capacity	Bay Area	Peninsula	BELMONT 1108	24031108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0240303_Capacity	Bay Area	Peninsula	BELMONT BANK 3	240303	Bank	None	None	None	73.48%	0	0%	44.6	30.6	68.61%	0	0%	44.6	31.99	71.73%	0	0%	44.6	32.34	72.51%	0	0%	44.6	32.54	72.96%	0	0%	44.6	32.77	73.48%	0	0%
GNA_024031109_Capacity	Bay Area	Peninsula	BELMONT 1109	24031109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024031110_Capacity	Bay Area	Peninsula	BELMONT 1110	24031110	Feeder	Demand Growth	Capacity	2024	108.50%	0.99	8%	11.65	11.3	97.00%	0	0%	11.65	12.59	108.07%	0.94	8%	11.65	12.51	107.38%	0.86	7%	11.65	12.56	107.81%	0.91	8%	11.65	12.64	108.50%	0.99	8%
GNA_024031111_Capacity	Bay Area	Peninsula	BELMONT 1111	24031111	Feeder	None	None	None	58.74%	0	0%	12.19	7.16	58.74%	0	0%	12.19	7.16	58.74%	0	0%	12.19	7.16	58.74%	0	0%	12.19	7.16	58.74%	0	0%	12.19	7.15	58.65%	0	0%
GNA_0240305_Capacity	Bay Area	Peninsula	BELMONT BANK 5	240305	Bank	None	None	None	27.14%	0	0%	12.38	3.01	24.31%	0	0%	12.38	2.99	24.15%	0	0%	12.38	3.35	27.06%	0	0%	12.38	3.35	27.06%	0	0%	12.38	3.36	27.14%	0	0%
GNA_024030406_Capacity	Bay Area	Peninsula	BELMONT 0406	24030406	Feeder	None	None	None	90.21%	0	0%	2.35	1.77	75.32%	0	0%	2.35	1.75	74.47%	0	0%	2.35	2.1	89.36%	0	0%	2.35	2.1	89.36%	0	0%	2.35	2.12	90.21%	0	0%
GNA_0241401_Capacity	Bay Area	Peninsula	RALSTON BANK 1	241401	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024141101_Capacity	Bay Area	Peninsula	RALSTON 1101	24141101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0241402_Capacity	Bay Area	Peninsula	RALSTON BANK 2	241402	Bank	None	None	None	93.15%	0	0%	5.4	5.03	93.15%	0	0%	5.4	4.93	91.30%	0	0%	5.4	4.82	89.26%	0	0%	5.4	4.77	88.33%	0	0%	5.4	4.81	89.07%	0	0%
GNA_024141102_Capacity	Bay Area	Peninsula	RALSTON 1102	24141102	Feeder	None	None	None	85.14%	0	0%	6.26	5.33	85.14%	0	0%	6.26	5.22	83.39%	0	0%	6.26	5.12	81.79%	0	0%	6.26	5.06	80.83%	0	0%	6.26	5.09	81.31%	0	0%
GNA_0240101_Capacity	Bay Area	Peninsula	BAY MEADOWS BANK 1	240101	Bank	Demand Growth	Capacity	2027	100.58%	0.26	1%	44.6	40.76	91.39%	0	0%	44.6	44.82	100.49%	0.22	0%	44.6	44.67	100.16%	0.07	0%	44.6	44.78	100.40%	0.18	0%	44.6	44.86	100.58%	0.26	1%
GNA_024012101_Capacity	Bay Area	Peninsula	BAY MEADOWS 2101	24012101	Feeder	None	None	None	60.19%	0	0%	17.81	10.46	58.73%	0	0%	17.81	10.49	58.90%	0	0%	17.81	10.52	59.07%	0	0%	17.81	10.61	59.57%	0	0%	17.81	10.72	60.19%	0	0%
GNA_024012102_Capacity	Bay Area	Peninsula	BAY MEADOWS 2102	24012102	Feeder	None	None	None	67.49%	0	0%	17.81	12.02	67.49%	0	0%	17.81	11.79	66.20%	0	0%	17.81	11.74	65.92%	0	0%	17.81	11.88	66.70%	0	0%	17.81	12	67.38%	0	0%
GNA_0240105_Capacity	Bay Area	Peninsula	BAY MEADOWS BANK 5	240105	Bank	None	None	None	96.14%	0	0%	44.6	42.18	94.57%	0	0%	44.6	42.34	94.93%	0	0%	44.6	42.45	95.18%	0	0%	44.6	42.66	95.65%	0	0%	44.6	42.88	96.14%	0	0%
GNA_024012103_Capacity	Bay Area	Peninsula	BAY MEADOWS 2103	24012103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024012104_Capacity	Bay Area	Peninsula	BAY MEADOWS 2104	24012104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024012105_Capacity	Bay Area	Peninsula	BAY MEADOWS 2105	24012105	Feeder	None	None	None	66.33%	0	0%	16.81	10.73	63.83%	0	0%	16.81	10.84	64.49%	0	0%	16.81	10.93	65.02%	0	0%	16.81	11.04	65.68%	0	0%	16.81	11.15	66.33%	0	0%
GNA_024012106_Capacity	Bay Area	Peninsula	BAY MEADOWS 2106	24012106	Feeder	None	None	None	64.36%	0	0%	22.22	14.3	64.36%	0	0%	22.22	14.27	64.22%	0	0%	22.22	14.25	64.13%	0	0%	22.22	14.24	64.09%	0	0%	22.22	14.25	64.13%	0	0%
GNA_0240501_Capacity	Bay Area	Peninsula	BURLINGAME BANK 1	240501	Bank	None	None	None	94.24%	0	0%	29.7	15.38	51.78%	0	0%	29.7	15.44	51.99%	0	0%	29.7	27.53	92.69%	0	0%	29.7	27.73	93.37%	0	0%	29.7	27.99	94.24%	0	0%
GNA_024052101_Capacity	Bay Area	Peninsula	BURLINGAME 2101	24052101	Feeder	None	None	None	98.68%	0	0%	19.74	7.29	36.93%	0	0%	19.74	7.29	36.93%	0	0%	19.74	19.35	98.02%	0	0%	19.74	19.41	98.33%	0	0%	19.74	19.48	98.68%	0	0%
GNA_0240503_Capacity	Bay Area	Peninsula	BURLINGAME BANK 3	240503	Bank	None	None	None	91.06%	0	0%	10.4	9.03	86.83%	0	0%	10.4	9.1	87.50%	0	0%	10.4	9.13	87.79%	0	0%	10.4	9.28	89.23%	0	0%	10.4	9.47	91.06%	0	0%
GNA_024050401_Capacity	Bay Area	Peninsula	BURLINGAME 0401	24050401	Feeder	None	None	None	82.55%	0	0%	2.35	1.86	79.15%	0	0%	2.35	1.87	79.57%	0	0%	2.35	1.88	80.00%	0	0%	2.35	1.9	80.85%	0	0%	2.35	1.94	82.55%	0	0%
GNA_024050402_Capacity	Bay Area	Peninsula	BURLINGAME 0402	24050402	Feeder	None	None	None	89.02%	0	0%	2.46	2.03	82.52%	0	0%	2.46	2.06	83.74%	0	0%	2.46	2.07	84.15%	0	0%	2.46	2.12	86.18%	0	0%	2.46	2.19	89.02%	0	0%
GNA_024050403_Capacity	Bay Area	Peninsula	BURLINGAME 0403	24050403	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024050404_Capacity	Bay Area	Peninsula	BURLINGAME 0404	24050404	Feeder	None	None	None	81.70%	0	0%	2.35	1.82	77.45%	0	0%	2.35	1.84	78.30%	0	0%	2.35	1.86	79.15%	0	0%	2.35	1.89	80.43%	0	0%	2.35	1.92	81.70%	0	0%
GNA_024050405_Capacity	Bay Area	Peninsula	BURLINGAME 0405	24050405	Feeder	None	None	None	64.68%	0	0%	2.35	1.44	61.28%	0	0%	2.35	1.45	61.70%	0	0%	2.35	1.46	62.13%	0	0%	2.35	1.48	62.98%	0	0%	2.35	1.52	64.68%	0	0%
GNA_0241909_Capacity	Bay Area	Peninsula	SAN MATEO BANK 9	241909	Bank	None	None	None	68.73%	0	0%	44.52	25.85	58.06%	0	0%	44.52	30.6	68.73%	0	0%	44.52	26.55	59.64%	0	0%	44.52	27.03	60.71%	0	0%	44.52	27.17	61.03%	0	0%
GNA_024192101_Capacity	Bay Area	Peninsula	SAN MATEO 2101	24192101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024192102_Capacity	Bay Area	Peninsula	SAN MATEO 2102	24192102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0240401_Capacity	Bay Area	Peninsula	BERESFORD BANK 1	240401	Bank	None	None	None	96.77%	0	0%	6.19	5.94	95.96%	0	0%	6.19	5.99	96.77%	0	0%	6.19	5.72	92.41%	0	0%	6.19	5.82	94.02%	0	0%	6.19	5.92	95.64%	0	0%
GNA_024040401_Capacity	Bay Area	Peninsula	BERESFORD 0401	24040401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024040402_Capacity	Bay Area	Peninsula	BERESFORD 0402	24040402	Feeder	None	None	None	74.17%	0	0%	2.71	1.95	71.96%	0	0%	2.71	1.96	72.32%	0	0%	2.71	1.96	72.32%	0	0%	2.71	1.98	73.06%	0	0%	2.71	2.01	74.17%	0	0%
GNA_024040403_Capacity	Bay Area	Peninsula	BERESFORD 0403	24040403	Feeder	None	None	None	64.60%	0	0%	3.39	2.14	63.13%	0	0%	3.39	2.19	64.60%	0	0%	3.39	1.93	56.93%	0	0%	3.39	2	59.00%	0	0%	3.39	2.08	61.36%	0	0%
GNA_0240402_Capacity	Bay Area	Peninsula	BERESFORD BANK 2	240402	Bank	None	None	None	89.64%	0	0%	3.86	3.4	88.08%	0	0%	3.86	3.39	87.82%	0	0%	3.86	3.37	87.31%	0	0%	3.86	3.42	88.60%	0	0%	3.86	3.46	89.64%	0	0%
GNA_024040404_Capacity	Bay Area	Peninsula	BERESFORD 0404	24040404	Feeder	None	None	None	86.72%	0	0%	2.71	2.19	80.81%	0	0%	2.71	2.22	81.92%	0	0%	2.71	2.24	82.66%	0	0%	2.71	2.3	84.87%	0	0%	2.71	2.35	86.72%	0	0%
GNA_0240601_Capacity	Bay Area	Peninsula	CAROLANDS BANK 1	240601	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024060401_Capacity	Bay Area	Peninsula	CAROLANDS 0401	24060401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024060402_Capacity	Bay Area	Peninsula	CAROLANDS 0402	24060402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0240602_Capacity	Bay Area	Peninsula	CAROLANDS BANK 2	240602	Bank	None	None	None	65.19%	0	0%	10.4	6.41	61.63%	0	0%	10.4	6.46	62.12%	0	0%	10.4	6.53	62.79%	0	0%	10.4	6.68	64.23%	0	0%	10.4	6.78	65.19%	0	0%
GNA_024060403_Capacity	Bay Area	Peninsula	CAROLANDS 0403	24060403	Feeder	None	None	None	95.48%	0	0%	3.1	2.79	90.00%	0	0%	3.1	2.8	90.32%	0	0%	3.1	2.83	91.29%	0	0%	3.1	2.91	93.87%	0	0%	3.1	2.96	95.48%	0	0%
GNA_024060404_Capacity	Bay Area	Peninsula	CAROLANDS 0404	24060404	Feeder	Demand Growth	Capacity	2023	121.04%	0.73	21%	3.47	4	115.27%	0.53	15%	3.47	4.04	116.43%	0.57	16%	3.47	4.08	117.58%	0.61	18%	3.47	4.15	119.60%	0.68	20%	3.47	4.2	121.04%	0.73	21%
GNA_0241101_Capacity	Bay Area	Peninsula	HILLSDALE BANK 1	241101	Bank	None	None	None	97.84%	0	0%	8.8	8.51	96.70%	0	0%	8.8	8.61	97.84%	0	0%	8.8	8.33	94.66%	0	0%	8.8	7.6	86.36%	0	0%	8.8	7.88	89.55%	0	0%
GNA_024110401_Capacity	Bay Area	Peninsula	HILLSDALE 0401	24110401	Feeder	None	None	None	77.87%	0	0%	2.35	1.81	77.02%	0	0%	2.35	1.83	77.87%	0	0%	2.35	1.49	63.40%	0	0%	2.35	1.53	65.11%	0	0%	2.35	1.6	68.09%	0	0%
GNA_024110402_Capacity	Bay Area	Peninsula	HILLSDALE 0402	24110402	Feeder	None	None	None	98.72%	0	0%	2.35	2.29	97.45%	0	0%	2.35	2.3	97.87%	0	0%	2.35	2.32	98.72%	0	0%	2.35	1.44	61.28%	0	0%	2.35	1.51	64.26%	0	0%
GNA_024110403_Capacity	Bay Area	Peninsula	HILLSDALE 0403	24110403	Feeder	None	None	None	38.30%	0	0%	2.35	0.8	34.04%	0	0%	2.35	0.82	34.89%	0	0%	2.35	0.83	35.32%	0	0%	2.35	0.86	36.60%	0	0%	2.35	0.9	38.30%	0	0%
GNA_024110404_Capacity	Bay Area	Peninsula	HILLSDALE 0404	24110404	Feeder	None	None	None	65.53%	0	0%	2.35	1.43	60.85%	0	0%	2.35	1.45	61.70%	0	0%	2.35	1.47	62.55%	0	0%	2.35	1.5	63.83%	0	0%	2.35	1.54	65.53%	0	0%
GNA_024110405_Capacity	Bay Area	Peninsula	HILLSDALE 0405	24110405	Feeder	None	None	None	87.23%	0	0%	2.35	1.9	80.85%	0	0%	2.35	1.92	81.70%	0	0%	2.35	1.95	82.98%	0	0%	2.35	1.99	84.68%	0	0%	2.35	2.05	87.23%	0	0%
GNA_0241904_Capacity	Bay Area	Peninsula	SAN MATEO BANK 4	241904	Bank	Demand Growth	Capacity	2023	116.14%	1.42	16%	8.8	9.69	110.11%	0.89	10%	8.8	9.69	110.11%	0.89	10%	8.8	10.02	113.86%	1.22	14%	8.8	10.09	114.66%	1.29	15%	8.8	10.22	116.14%	1.42	16%
GNA_024190404_Capacity	Bay Area	Peninsula	SAN MATEO 0404	24190404	Feeder	None	None	None	72.34%	0	0%	3.94	2.62	66.50%	0	0%	3.94	2.57	65.23%	0	0%	3.94	2.83	71.83%	0	0%	3.94	2.82	71.57%	0	0%	3.94	2.85	72.34%	0	0%
GNA_024190407_Capacity	Bay Area	Peninsula	SAN MATEO 0407	24190407	Feeder	None	None	None	92.86%	0	0%	2.94	2.73	92.86%	0	0%	2.94	2.71	92.18%	0	0%	2.94	2.7	91.84%	0	0%	2.94	2.68	91.16%	0	0%	2.94	2.67	90.82%	0	0%
GNA_024190408_Capacity	Bay Area	Peninsula	SAN MATEO 0408	24190408	Feeder	None	None	None	84.68%	0	0%	2.35	1.97	83.83%	0	0%	2.35	1.96	83.40%	0	0%	2.35	1.96	83.40%	0	0%	2.35	1.97	83.83%	0	0%	2.35	1.99	84.68%	0	0%
GNA_024190409_Capacity	Bay Area	Peninsula	SAN MATEO 0409	24190409	Feeder	None	None	None	36.99%	0	0%	2.92	1.04	35.62%	0	0%	2.92	1.04	35.62%	0	0%	2.92	1.05	35.96%	0	0%	2.92	1.07	36.64%	0	0%	2.92	1.08	36.99%	0	0%
GNA_024190410_Capacity	Bay Area	Peninsula	SAN MATEO 0410	24190410	Feeder	None	None	None	73.19%	0	0%	2.35	1.6	68.09%	0	0%	2.35	1.62	68.94%	0	0%	2.35	1.65	70.21%	0	0%	2.35	1.68	71.49%	0	0%	2.35	1.72	73.19%	0	0%
GNA_0225701_Capacity	Bay Area	Peninsula	EAST GRAND BANK 1	225701	Bank	Demand Growth	Capacity	2024	119.14%	8.28	19%	43.25	41.55	96.07%	0	0%	43.25	43.73	101.11%	0.48	1%	43.25	48.35	111.79%	5.1	12%	43.25	51.53	119.14%	8.28	19%	43.25	51.35	118.73%	8.1	19%
GNA_022571102_Capacity	Bay Area	Peninsula	EAST GRAND 1102	22571102	Feeder	Demand Growth	Capacity	2026	101.04%	0.12	1%	11.57	7.77	67.16%	0	0%	11.57	7.77	67.16%	0	0%	11.57	10.18	87.99%	0	0%	11.57	11.67	100.86%	0.1	1%	11.57	11.69	101.04%	0.12	1%
GNA_022571104_Capacity	Bay Area	Peninsula	EAST GRAND 1104	22571104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0224401_Capacity	Bay Area	Peninsula	LAWNDALE BANK 1	224401	Bank	None	None	None	40.73%	0	0%	2.48	1	40.32%	0	0%	2.48	1	40.32%	0	0%	2.48	1	40.32%	0	0%	2.48	1	40.32%	0	0%	2.48	1.01	40.73%	0	0%
GNA_022440401_Capacity	Bay Area	Peninsula	LAWNDALE 0401	22440401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0224402_Capacity	Bay Area	Peninsula	LAWNDALE BANK 2	224402	Bank	None	None	None	38.87%	0	0%	2.47	0.96	38.87%	0	0%	2.47	0.96	38.87%	0	0%	2.47	0.96	38.87%	0	0%	2.47	0.96	38.87%	0	0%	2.47	0.96	38.87%	0	0%
GNA_022440402_Capacity	Bay Area	Peninsula	LAWNDALE 0402	22440402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022571109_Capacity	Bay Area	Peninsula	EAST GRAND 1109	22571109	Feeder	Demand Growth	Capacity	2023	187.04%	10.07	87%	11.57	18.22	157.48%	6.65	57%	11.57	19.67	170.01%	8.1	70%	11.57	20.62	178.22%	9.05	78%	11.57	21.64	187.04%	10.07	87%	11.57	21.63	186.95%	10.06	87%
GNA_022571112_Capacity	Bay Area	Peninsula	EAST GRAND 1112	22571112	Feeder	Demand Growth	Capacity	2024	124.20%	2.8	24%	11.57	11.21	96.89%	0	0%	11.57	13.46	116.34%	1.89	16%	11.57	14.37	124.20%	2.8	24%	11.57	14.36	124.11%	2.79	24%	11.57	14.36	124.11%	2.79	24%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_0225704_Capacity	Bay Area	Peninsula	EAST GRAND BANK 4	225704	Bank	None	None	None	97.35%	0	0%	44.53	42.35	95.10%	0	0%	44.53	39.35	88.37%	0	0%	44.53	39.63	89.00%	0	0%	44.53	43.19	96.99%	0	0%	44.53	43.35	97.35%	0	0%
GNA_022571105_Capacity	Bay Area	Peninsula	EAST GRAND 1105	22571105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022571106_Capacity	Bay Area	Peninsula	EAST GRAND 1106	22571106	Feeder	Demand Growth	Capacity	2023	108.95%	1.62	9%	18.11	18.4	101.60%	0.29	2%	18.11	19.73	108.95%	1.62	9%	18.11	18.91	104.42%	0.8	4%	18.11	18.94	104.58%	0.83	5%	18.11	18.95	104.64%	0.84	5%
GNA_022571107_Capacity	Bay Area	Peninsula	EAST GRAND 1107	22571107	Feeder	None	None	None	74.20%	0	0%	12.83	9.52	74.20%	0	0%	12.83	2.93	22.84%	0	0%	12.83	2.91	22.68%	0	0%	12.83	3	23.38%	0	0%	12.83	3.09	24.08%	0	0%
GNA_022571108_Capacity	Bay Area	Peninsula	EAST GRAND 1108	22571108	Feeder	None	None	None	98.67%	0	0%	12.83	11.51	89.71%	0	0%	12.83	11.51	89.71%	0	0%	12.83	12.63	98.44%	0	0%	12.83	12.64	98.52%	0	0%	12.83	12.66	98.67%	0	0%
GNA_0225705_Capacity	Bay Area	Peninsula	EAST GRAND BANK 5	225705	Bank	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022571101_Capacity	Bay Area	Peninsula	EAST GRAND 1101	22571101	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022571110_Capacity	Bay Area	Peninsula	EAST GRAND 1110	22571110	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022571113_Capacity	Bay Area	Peninsula	EAST GRAND 1113	22571113	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022571114_Capacity	Bay Area	Peninsula	EAST GRAND 1114	22571114	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0225706_Capacity	Bay Area	Peninsula	EAST GRAND BANK 6	225706	Bank	None	None	None	62.81%	0	0%	42.24	26.53	62.81%	0	0%	42.24	26.43	62.57%	0	0%	42.24	26.34	62.36%	0	0%	42.24	26.31	62.29%	0	0%	42.24	26.3	62.26%	0	0%
GNA_02257BK2-3_Capacity	Bay Area	Peninsula	EAST GRAND BK2-3	02257BK2-3	Feeder	None	None	None	32.35%	0	0%	12.83	4.02	31.33%	0	0%	12.83	4.03	31.41%	0	0%	12.83	4.04	31.49%	0	0%	12.83	4.09	31.88%	0	0%	12.83	4.15	32.35%	0	0%
GNA_0225723_Capacity	Bay Area	Peninsula	EAST GRAND BANK 23	225723	Bank	None	None	None	32.55%	0	0%	8.91	2.77	31.09%	0	0%	8.91	2.78	31.20%	0	0%	8.91	2.79	31.31%	0	0%	8.91	2.84	31.87%	0	0%	8.91	2.9	32.55%	0	0%
GNA_022570401_Capacity	Bay Area	Peninsula	EAST GRAND 0401	22570401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022570404_Capacity	Bay Area	Peninsula	EAST GRAND 0404	22570404	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022571103_Capacity	Bay Area	Peninsula	EAST GRAND 1103	22571103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022571111_Capacity	Bay Area	Peninsula	EAST GRAND 1111	22571111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022571115_Capacity	Bay Area	Peninsula	EAST GRAND 1115	22571115	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0226903_Capacity	Bay Area	Peninsula	MILLBRAE BANK 3	226903	Bank	Demand Growth	Capacity	2023	135.79%	10.63	36%	29.7	30.45	102.53%	0.75	3%	29.7	36.73	123.67%	7.03	24%	29.7	38.33	129.06%	8.63	29%	29.7	40.26	135.56%	10.56	36%	29.7	40.33	135.79%	10.63	36%
GNA_022691102_Capacity	Bay Area	Peninsula	MILLBRAE 1102	22691102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022691106_Capacity	Bay Area	Peninsula	MILLBRAE 1106	22691106	Feeder	Demand Growth	Capacity	2026	112.26%	1.14	12%	9.3	8.92	95.91%	0	0%	9.3	8.9	95.70%	0	0%	9.3	8.45	90.86%	0	0%	9.3	10.44	112.26%	1.14	12%	9.3	10.44	112.26%	1.14	12%
GNA_022691108_Capacity	Bay Area	Peninsula	MILLBRAE 1108	22691108	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0226904_Capacity	Bay Area	Peninsula	MILLBRAE BANK 4	226904	Bank	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022691101_Capacity	Bay Area	Peninsula	MILLBRAE 1101	22691101	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022691104_Capacity	Bay Area	Peninsula	MILLBRAE 1104	22691104	Feeder	None	None	None	77.53%	0	0%	9.3	6.62	71.18%	0	0%	9.3	6.56	70.54%	0	0%	9.3	6.66	71.61%	0	0%	9.3	6.95	74.73%	0	0%	9.3	7.21	77.53%	0	0%
GNA_022691107_Capacity	Bay Area	Peninsula	MILLBRAE 1107	22691107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0226901_Capacity	Bay Area	Peninsula	MILLBRAE BANK 1	226901	Bank	None	None	None	96.45%	0	0%	5.64	5.15	91.31%	0	0%	5.64	5.21	92.38%	0	0%	5.64	5.23	92.73%	0	0%	5.64	5.33	94.50%	0	0%	5.64	5.44	96.45%	0	0%
GNA_022690401_Capacity	Bay Area	Peninsula	MILLBRAE 0401	22690401	Feeder	None	None	None	75.32%	0	0%	2.35	1.76	74.89%	0	0%	2.35	1.76	74.89%	0	0%	2.35	1.74	74.04%	0	0%	2.35	1.76	74.89%	0	0%	2.35	1.77	75.32%	0	0%
GNA_022690403_Capacity	Bay Area	Peninsula	MILLBRAE 0403	22690403	Feeder	None	None	None	82.13%	0	0%	2.35	1.84	78.30%	0	0%	2.35	1.87	79.57%	0	0%	2.35	1.88	80.00%	0	0%	2.35	1.91	81.28%	0	0%	2.35	1.93	82.13%	0	0%
GNA_022690404_Capacity	Bay Area	Peninsula	MILLBRAE 0404	22690404	Feeder	None	None	None	71.49%	0	0%	2.35	1.54	65.53%	0	0%	2.35	1.55	65.96%	0	0%	2.35	1.57	66.81%	0	0%	2.35	1.62	68.94%	0	0%	2.35	1.68	71.49%	0	0%
GNA_0227001_Capacity	Bay Area	Peninsula	SAN BRUNO BANK 1	227001	Bank	None	None	None	68.72%	0	0%	4.7	3.02	64.26%	0	0%	4.7	3.19	67.87%	0	0%	4.7	3.18	67.66%	0	0%	4.7	3.19	67.87%	0	0%	4.7	3.23	68.72%	0	0%
GNA_022700401_Capacity	Bay Area	Peninsula	SAN BRUNO 0401	22700401	Feeder	None	None	None	46.43%	0	0%	2.24	1.03	45.98%	0	0%	2.24	1.03	45.98%	0	0%	2.24	1.03	45.98%	0	0%	2.24	1.03	45.98%	0	0%	2.24	1.04	46.43%	0	0%
GNA_022700402_Capacity	Bay Area	Peninsula	SAN BRUNO 0402	22700402	Feeder	None	None	None	59.56%	0	0%	1.83	0.82	44.81%	0	0%	1.83	1.09	59.56%	0	0%	1.83	1.08	59.02%	0	0%	1.83	1.08	59.02%	0	0%	1.83	1.09	59.56%	0	0%
GNA_022700403_Capacity	Bay Area	Peninsula	SAN BRUNO 0403	22700403	Feeder	None	None	None	53.13%	0	0%	2.24	1.16	51.79%	0	0%	2.24	1.16	51.79%	0	0%	2.24	1.15	51.34%	0	0%	2.24	1.16	51.79%	0	0%	2.24	1.19	53.13%	0	0%
GNA_0226401_Capacity	Bay Area	Peninsula	DALY CITY BANK 1	226401	Bank	None	None	None	81.64%	0	0%	44.55	33.93	76.16%	0	0%	44.55	35.23	79.08%	0	0%	44.55	35.35	79.35%	0	0%	44.55	35.77	80.29%	0	0%	44.55	36.37	81.64%	0	0%
GNA_022641104_Capacity	Bay Area	Peninsula	DALY CITY 1104	22641104	Feeder	None	None	None	79.77%	0	0%	12.06	9.23	76.53%	0	0%	12.06	9.3	77.11%	0	0%	12.06	9.35	77.53%	0	0%	12.06	9.45	78.36%	0	0%	12.06	9.62	79.77%	0	0%
GNA_022641105_Capacity	Bay Area	Peninsula	DALY CITY 1105	22641105	Feeder	None	None	None	48.34%	0	0%	12.06	5.51	45.69%	0	0%	12.06	5.55	46.02%	0	0%	12.06	5.59	46.35%	0	0%	12.06	5.7	47.26%	0	0%	12.06	5.83	48.34%	0	0%
GNA_022641107_Capacity	Bay Area	Peninsula	DALY CITY 1107	22641107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022641112_Capacity	Bay Area	Peninsula	DALY CITY 1112	22641112	Feeder	None	None	None	87.52%	0	0%	10.26	7.4	72.12%	0	0%	10.26	8.57	83.53%	0	0%	10.26	8.59	83.72%	0	0%	10.26	8.75	85.28%	0	0%	10.26	8.98	87.52%	0	0%
GNA_0226402_Capacity	Bay Area	Peninsula	DALY CITY BANK 2	226402	Bank	None	None	None	57.13%	0	0%	44.55	25	56.12%	0	0%	44.55	23.98	53.83%	0	0%	44.55	24.48	54.95%	0	0%	44.55	24.89	55.87%	0	0%	44.55	25.45	57.13%	0	0%
GNA_022641102_Capacity	Bay Area	Peninsula	DALY CITY 1102	22641102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0226003_Capacity	Bay Area	Peninsula	WESTLAKE BANK 3	226003	Bank	None	None	None	48.99%	0	0%	1.98	0.93	46.97%	0	0%	1.98	0.93	46.97%	0	0%	1.98	0.94	47.47%	0	0%	1.98	0.94	47.47%	0	0%	1.98	0.97	48.99%	0	0%
GNA_022600403_Capacity	Bay Area	Peninsula	WESTLAKE 0403	22600403	Feeder	None	None	None	51.11%	0	0%	1.8	0.88	48.89%	0	0%	1.8	0.88	48.89%	0	0%	1.8	0.89	49.44%	0	0%	1.8	0.89	49.44%	0	0%	1.8	0.92	51.11%	0	0%
GNA_022641108_Capacity	Bay Area	Peninsula	DALY CITY 1108	22641108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022641109_Capacity	Bay Area	Peninsula	DALY CITY 1109	22641109	Feeder	None	None	None	85.73%	0	0%	10.16	8.01	78.84%	0	0%	10.16	7.41	72.93%	0	0%	10.16	8.3	81.69%	0	0%	10.16	8.48	83.46%	0	0%	10.16	8.71	85.73%	0	0%
GNA_0226801_Capacity	Bay Area	Peninsula	PLYMOUTH BANK 1	226801	Bank	None	None	None	81.58%	0	0%	2.28	1.86	81.58%	0	0%	2.28	1.64	71.93%	0	0%	2.28	1.66	72.81%	0	0%	2.28	1.72	75.44%	0	0%	2.28	1.84	80.70%	0	0%
GNA_022680401_Capacity	Bay Area	Peninsula	PLYMOUTH 0401	22680401	Feeder	None	None	None	67.90%	0	0%	2.71	1.84	67.90%	0	0%	2.71	1.63	60.15%	0	0%	2.71	1.65	60.89%	0	0%	2.71	1.71	63.10%	0	0%	2.71	1.82	67.16%	0	0%
GNA_0225901_Capacity	Bay Area	Peninsula	RANDOLPH BANK 1	225901	Bank	None	None	None	30.81%	0	0%	1.98	0.6	30.30%	0	0%	1.98	0.61	30.81%	0	0%	1.98	0.61	30.81%	0	0%	1.98	0.61	30.81%	0	0%	1.98	0.61	30.81%	0	0%
GNA_022590401_Capacity	Bay Area	Peninsula	RANDOLPH 0401	22590401	Feeder	None	None	None	25.21%	0	0%	2.38	0.59	24.79%	0	0%	2.38	0.6	25.21%	0	0%	2.38	0.6	25.21%	0	0%	2.38	0.6	25.21%	0	0%	2.38	0.6	25.21%	0	0%
GNA_0225902_Capacity	Bay Area	Peninsula	RANDOLPH BANK 2	225902	Bank	None	None	None	57.46%	0	0%	2.28	1.25	54.82%	0	0%	2.28	1.27	55.70%	0	0%	2.28	1.28	56.14%	0	0%	2.28	1.3	57.02%	0	0%	2.28	1.31	57.46%	0	0%
GNA_022590402_Capacity	Bay Area	Peninsula	RANDOLPH 0402	22590402	Feeder	None	None	None	47.62%	0	0%	2.73	1.25	45.79%	0	0%	2.73	1.26	46.15%	0	0%	2.73	1.27	46.52%	0	0%	2.73	1.29	47.25%	0	0%	2.73	1.3	47.62%	0	0%
GNA_0225903_Capacity	Bay Area	Peninsula	RANDOLPH BANK 3	225903	Bank	None	None	None	53.07%	0	0%	2.28	1.06	46.49%	0	0%	2.28	1.07	46.93%	0	0%	2.28	1.1	48.25%	0	0%	2.28	1.15	50.44%	0	0%	2.28	1.21	53.07%	0	0%
GNA_022590403_Capacity	Bay Area	Peninsula	RANDOLPH 0403	22590403	Feeder	None	None	None	43.59%	0	0%	2.73	1.05	38.46%	0	0%	2.73	1.06	38.83%	0	0%	2.73	1.09	39.93%	0	0%	2.73	1.14	41.76%	0	0%	2.73	1.19	43.59%	0	0%
GNA_022641110_Capacity	Bay Area	Peninsula	DALY CITY 1110	22641110	Feeder	None	None	None	90.98%	0	0%	12.19	11.09	90.98%	0	0%	12.19	11	90.24%	0	0%	12.19	10.92	89.58%	0	0%	12.19	10.85	89.01%	0	0%	12.19	10.82	88.76%	0	0%
GNA_0226403_Capacity	Bay Area	Peninsula	DALY CITY BANK 3	226403	Bank	None	None	None	57.85%	0	0%	44.6	22.65	50.78%	0	0%	44.6	24.81	55.63%	0	0%	44.6	25	56.05%	0	0%	44.6	25.33	56.79%	0	0%	44.6	25.8	57.85%	0	0%
GNA_022641101_Capacity	Bay Area	Peninsula	DALY CITY 1101	22641101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0226001_Capacity	Bay Area	Peninsula	WESTLAKE BANK 1	226001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022600401_Capacity	Bay Area	Peninsula	WESTLAKE 0401	22600401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022641103_Capacity	Bay Area	Peninsula	DALY CITY 1103	22641103	Feeder	None	None	None	42.73%	0	0%	7.7	3.2	41.56%	0	0%	7.7	3.22	41.82%	0	0%	7.7	3.23	41.95%	0	0%	7.7	3.24	42.08%	0	0%	7.7	3.29	42.73%	0	0%
GNA_0228501_Capacity	Bay Area	Peninsula	SULLIVAN BANK 1	228501	Bank	None	None	None	55.56%	0	0%	1.98	1.05	53.03%	0	0%	1.98	1.06	53.54%	0	0%	1.98	1.06	53.54%	0	0%	1.98	1.07	54.04%	0	0%	1.98	1.1	55.56%	0	0%
GNA_022850402_Capacity	Bay Area	Peninsula	SULLIVAN 0402	22850402	Feeder	None	None	None	45.73%	0	0%	2.34	1.03	44.02%	0	0%	2.34	1.03	44.02%	0	0%	2.34	1.04	44.44%	0	0%	2.34	1.04	44.44%	0	0%	2.34	1.07	45.73%	0	0%
GNA_022641106_Capacity	Bay Area	Peninsula	DALY CITY 1106	22641106	Feeder	None	None	None	58.34%	0	0%	11.57	4.75	41.05%	0	0%	11.57	6.31	54.54%	0	0%	11.57	6.39	55.23%	0	0%	11.57	6.56	56.70%	0	0%	11.57	6.75	58.34%	0	0%
GNA_022641111_Capacity	Bay Area	Peninsula	DALY CITY 1111	22641111	Feeder	None	None	None	83.08%	0	0%	11.05	8.18	74.03%	0	0%	11.05	8.76	79.28%	0	0%	11.05	8.78	79.46%	0	0%	11.05	8.93	80.81%	0	0%	11.05	9.18	83.08%	0	0%
GNA_0225102_Capacity	Bay Area	Peninsula	NORIEGA BANK 2	225102	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022510402_Capacity	Bay Area	Peninsula	NORIEGA 0402	22510402	Feeder	None	None	None	31.73%	0	0%	2.71	0.75	27.68%	0	0%	2.71	0.75	27.68%	0	0%	2.71	0.76	28.04%	0	0%	2.71	0.81	29.89%	0	0%	2.71	0.86	31.73%	0	0%
GNA_0226501_Capacity	Bay Area	Peninsula	DALY CITY UNIT SUB	226501	Bank	None	None	None	69.19%	0	0%	1.98	1.37	69.19%	0	0%	1.98	1.37	69.19%	0	0%	1.98	1.37	69.19%	0	0%	1.98	1.37	69.19%	0	0%	1.98	1.37	69.19%	0	0%
GNA_022640401_Capacity	Bay Area	Peninsula	DALY CITY 0401	22640401	Feeder	None	None	None	44.78%	0	0%	2.97	1.33	44.78%	0	0%	2.97	1.33	44.78%	0	0%	2.97	1.33	44.78%	0	0%	2.97	1.33	44.78%	0	0%	2.97	1.33	44.78%	0	0%
GNA_0228101_Capacity	Bay Area	Peninsula	PACIFICA BANK 1	228101	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022811101_Capacity	Bay Area	Peninsula	PACIFICA 1101	22811101	Feeder	None	None	None	48.58%	0	0%	6.67	3.05	45.73%	0	0%	6.67	3.06	45.88%	0	0%	6.67	3.1	46.48%	0	0%	6.67	3.15	47.23%	0	0%	6.67	3.24	48.58%	0	0%
GNA_022811102_Capacity	Bay Area	Peninsula	PACIFICA 1102	22811102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0228102_Capacity	Bay Area	Peninsula	PACIFICA BANK 2	228102	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022811103_Capacity	Bay Area	Peninsula	PACIFICA 1103	22811103	Feeder	None	None	None	43.97%	0	0%	10.69	4.4	41.16%	0	0%	10.69	4.44	41.53%	0	0%	10.69	4.47	41.81%	0	0%	10.69	4.56	42.66%	0	0%	10.69	4.7	43.97%	0	0%
GNA_022811104_Capacity	Bay Area	Peninsula	PACIFICA 1104	22811104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0228601_Capacity	Bay Area	Peninsula	SERRAMONTE BANK 1	228601	Bank	None	None	None	94.76%	0	0%	12.4	10.79	87.02%	0	0%	12.4	10.9	87.90%	0	0%	12.4	11.04	89.03%	0	0%	12.4	11.33	91.37%	0	0%	12.4	11.75	94.76%	0	0%
GNA_022861103_Capacity	Bay Area	Peninsula	SERRAMONTE 1103	22861103	Feeder	None	None	None	50.48%	0	0%	11.57	5.43	46.93%	0	0%	11.57	5.49	47.45%	0	0%	11.57	5.55	47.97%	0	0%	11.57	5.69	49.18%	0	0%	11.57	5.84	50.48%	0	0%
GNA_022861104_Capacity	Bay Area	Peninsula	SERRAMONTE 1104	22861104	Feeder	None	None	None	57.16%	0	0%	10.97	5.72	52.14%	0	0%	10.97	5.77	52.60%	0	0%	10.97	5.85	53.33%	0	0%	10.97	6	54.69%	0	0%	10.97	6.27	57.16%	0	0%
GNA_0227201_Capacity	Bay Area	Peninsula	SNEATH LANE BANK 1	227201	Bank	None	None	None	56.26%	0	0%	29.7	16.07	54.11%	0	0%	29.7	16.13	54.31%	0	0%	29.7	16.23	54.65%	0	0%	29.7	16.45	55.39%	0	0%	29.7	16.71	56.26%	0	0%
GNA_022721101_Capacity	Bay Area	Peninsula	SNEATH LANE 1101	22721101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022721102_Capacity	Bay Area	Peninsula	SNEATH LANE 1102	22721102	Feeder	None	None	None	60.33%	0	0%	7.31	3.85	52.67%	0	0%	7.31	3.9	53.35%	0	0%	7.31	4	54.72%	0	0%	7.31	4.18	57.18%	0	0%	7.31	4.41	60.33%	0	0%
GNA_0227202_Capacity	Bay Area	Peninsula	SNEATH LANE BANK 2	227202	Bank	None	None	None	19.02%	0	0%	25.66	1.3	5.07%	0	0%	25.66	4.65	18.12%	0	0%	25.66	4.7	18.32%	0	0%	25.66	4.76	18.55%	0	0%	25.66	4.88	19.02%	0	0%
GNA_022721106_Capacity	Bay Area	Peninsula	SNEATH LANE 1106	22721106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022721107_Capacity	Bay Area	Peninsula	SNEATH LANE 1107	22721107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0242602_Capacity	Bay Area	Peninsula	BAIR BANK 2	242602	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024261102_Capacity	Bay Area	Peninsula	BAIR 1102	24261102	Feeder	None	None	None	80.34%	0	0%	11.65	9.36	80.34%	0	0%	11.65	9.35	80.26%	0	0%	11.65	9.33	80.09%	0	0%	11.65	9.33	80.09%	0	0%	11.65	9.32	80.00%	0	0%
GNA_0242603_Capacity	Bay Area	Peninsula	BAIR BANK 3	242603	Bank	None	None	None	57.93%	0	0%	44.55	22.21	49.85%	0	0%	44.55	24.99	56.09%	0	0%	44.55	25.29	56.77%	0	0%	44.55	25.64	57.55%	0	0%	44.55	25.81	57.93%	0	0%
GNA_024261103_Capacity	Bay Area	Peninsula	BAIR 1103	24261103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024261104_Capacity	Bay Area	Peninsula	BAIR 1104	24261104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024261105_Capacity	Bay Area	Peninsula	BAIR 1105	24261105	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0240203_Capacity	Bay Area	Peninsula	BELLE HAVEN BANK 3	240203	Bank	Demand Growth	Capacity	2024	371.27%	42.86	271%	15.8	14.94	94.56%	0	0%	15.8	16.84	106.58%	1.04	7%	15.8	23.97	151.71%	8.17	52%	15.8	37	234.18%	21.2	134%	15.8	58.66	371.27%	42.86	271%
GNA_024021103_Capacity	Bay Area	Peninsula	BELLE HAVEN 1103	24021103	Feeder	Demand Growth	Capacity	2025	134.29%	4.18	34%	12.19	8.75	71.78%	0	0%	12.19	9.63	79.00%	0	0%	12.19	13.8	113.21%	1.61	13%	12.19	16.27	133.47%	4.08	33%	12.19	16.37	134.29%	4.18	34%
GNA_024021104_Capacity	Bay Area	Peninsula	BELLE HAVEN 1104	24021104	Feeder	Demand Growth	Capacity	2026	368.54%	31.58	269%	11.76	6.36	54.08%	0	0%	11.76	7.39	62.84%	0	0%	11.76	10.46	88.95%	0	0%	11.76	21.77	185.12%	10.01	85%	11.76	43.34	368.54%	31.58	269%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_0240204_Capacity	Bay Area	Peninsula	BELLE HAVEN BANK 4	240204	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024021101_Capacity	Bay Area	Peninsula	BELLE HAVEN 1101	24021101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024021102_Capacity	Bay Area	Peninsula	BELLE HAVEN 1102	24021102	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0240205_Capacity	Bay Area	Peninsula	BELLE HAVEN BANK 5	240205	Bank	Demand Growth	Capacity	2027	101.04%	0.31	1%	29.7	28.37	95.52%	0	0%	29.7	28.64	96.43%	0	0%	29.7	29.14	98.11%	0	0%	29.7	29.58	99.60%	0	0%	29.7	30.01	101.04%	0.31	1%
GNA_024021105_Capacity	Bay Area	Peninsula	BELLE HAVEN 1105	24021105	Feeder	Demand Growth	Capacity	2023	129.04%	3.54	29%	12.19	13.87	113.78%	1.68	14%	12.19	14.33	117.56%	2.14	18%	12.19	14.95	122.64%	2.76	23%	12.19	15.34	125.84%	3.15	26%	12.19	15.73	129.04%	3.54	29%
GNA_024021106_Capacity	Bay Area	Peninsula	BELLE HAVEN 1106	24021106	Feeder	None	None	None	99.59%	0	0%	12.19	12.14	99.59%	0	0%	12.19	12.1	99.26%	0	0%	12.19	12.06	98.93%	0	0%	12.19	12.05	98.85%	0	0%	12.19	12.01	98.52%	0	0%
GNA_024021107_Capacity	Bay Area	Peninsula	BELLE HAVEN 1107	24021107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0240901_Capacity	Bay Area	Peninsula	GLENWOOD BANK 1	240901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024091101_Capacity	Bay Area	Peninsula	GLENWOOD 1101	24091101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0240903_Capacity	Bay Area	Peninsula	GLENWOOD BANK 3	240903	Bank	None	None	None	76.39%	0	0%	15.84	12.05	76.07%	0	0%	15.84	11.99	75.69%	0	0%	15.84	12.01	75.82%	0	0%	15.84	12.04	76.01%	0	0%	15.84	12.1	76.39%	0	0%
GNA_024091102_Capacity	Bay Area	Peninsula	GLENWOOD 1102	24091102	Feeder	None	None	None	95.00%	0	0%	12.19	11.53	94.59%	0	0%	12.19	11.46	94.01%	0	0%	12.19	11.49	94.26%	0	0%	12.19	11.52	94.50%	0	0%	12.19	11.58	95.00%	0	0%
GNA_0241601_Capacity	Bay Area	Peninsula	REDWOOD CITY BANK 1	241601	Bank	None	None	None	78.75%	0	0%	29.7	20.82	70.10%	0	0%	29.7	21.67	72.96%	0	0%	29.7	23.19	78.08%	0	0%	29.7	23.33	78.55%	0	0%	29.7	23.39	78.75%	0	0%
GNA_024161101_Capacity	Bay Area	Peninsula	REDWOOD CITY 1101	24161101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024161102_Capacity	Bay Area	Peninsula	REDWOOD CITY 1102	24161102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0241602_Capacity	Bay Area	Peninsula	REDWOOD CITY BK 2 (12/4 kV)	241602	Bank	None	None	None	42.26%	0	0%	15.83	6.6	41.69%	0	0%	15.83	6.61	41.76%	0	0%	15.83	6.61	41.76%	0	0%	15.83	6.66	42.07%	0	0%	15.83	6.69	42.26%	0	0%
GNA_024160402_Capacity	Bay Area	Peninsula	REDWOOD CITY 0402	24160402	Feeder	None	None	None	49.12%	0	0%	2.85	1.4	49.12%	0	0%	2.85	1.4	49.12%	0	0%	2.85	1.39	48.77%	0	0%	2.85	1.39	48.77%	0	0%	2.85	1.39	48.77%	0	0%
GNA_024160403_Capacity	Bay Area	Peninsula	REDWOOD CITY 0403	24160403	Feeder	None	None	None	75.46%	0	0%	2.73	2.03	74.36%	0	0%	2.73	2.04	74.73%	0	0%	2.73	2.05	75.09%	0	0%	2.73	2.05	75.09%	0	0%	2.73	2.06	75.46%	0	0%
GNA_024160404_Capacity	Bay Area	Peninsula	REDWOOD CITY 0404	24160404	Feeder	None	None	None	46.38%	0	0%	2.35	1.09	46.38%	0	0%	2.35	1.08	45.96%	0	0%	2.35	1.08	45.96%	0	0%	2.35	1.07	45.53%	0	0%	2.35	1.07	45.53%	0	0%
GNA_024160405_Capacity	Bay Area	Peninsula	REDWOOD CITY 0405	24160405	Feeder	None	None	None	74.07%	0	0%	2.7	1.94	71.85%	0	0%	2.7	1.94	71.85%	0	0%	2.7	1.95	72.22%	0	0%	2.7	1.99	73.70%	0	0%	2.7	2	74.07%	0	0%
GNA_0241604_Capacity	Bay Area	Peninsula	REDWOOD CITY BANK 4	241604	Bank	Demand Growth	Capacity	2023	110.53%	0.99	11%	9.4	10.11	107.55%	0.71	8%	9.4	10.19	108.40%	0.79	8%	9.4	10.27	109.26%	0.87	9%	9.4	10.33	109.89%	0.93	10%	9.4	10.39	110.53%	0.99	11%
GNA_024161103_Capacity	Bay Area	Peninsula	REDWOOD CITY 1103	24161103	Feeder	None	None	None	88.11%	0	0%	12.19	10.45	85.73%	0	0%	12.19	10.54	86.46%	0	0%	12.19	10.62	87.12%	0	0%	12.19	10.68	87.61%	0	0%	12.19	10.74	88.11%	0	0%
GNA_0241605_Capacity	Bay Area	Peninsula	REDWOOD CITY BANK 5	241605	Bank	Demand Growth	Capacity	2023	127.10%	8.05	27%	29.7	31.62	106.46%	1.92	6%	29.7	34.49	116.13%	4.79	16%	29.7	36.17	121.78%	6.47	22%	29.7	37.63	126.70%	7.93	27%	29.7	37.75	127.10%	8.05	27%
GNA_0241603_Capacity	Bay Area	Peninsula	REDWOOD CITY BANK 3 (12/4KV)	241603	Bank	None	None	None	78.15%	0	0%	12.4	9.52	76.77%	0	0%	12.4	9.54	76.94%	0	0%	12.4	9.56	77.10%	0	0%	12.4	9.61	77.50%	0	0%	12.4	9.69	78.15%	0	0%
GNA_024160406_Capacity	Bay Area	Peninsula	REDWOOD CITY 0406	24160406	Feeder	None	None	None	87.91%	0	0%	2.73	2.36	86.45%	0	0%	2.73	2.36	86.45%	0	0%	2.73	2.36	86.45%	0	0%	2.73	2.38	87.18%	0	0%	2.73	2.4	87.91%	0	0%
GNA_024160408_Capacity	Bay Area	Peninsula	REDWOOD CITY 0408	24160408	Feeder	None	None	None	59.33%	0	0%	3.27	1.89	57.80%	0	0%	3.27	1.89	57.80%	0	0%	3.27	1.89	57.80%	0	0%	3.27	1.91	58.41%	0	0%	3.27	1.94	59.33%	0	0%
GNA_024160409_Capacity	Bay Area	Peninsula	REDWOOD CITY 0409	24160409	Feeder	None	None	None	75.82%	0	0%	2.73	2.03	74.36%	0	0%	2.73	2.03	74.36%	0	0%	2.73	2.04	74.73%	0	0%	2.73	2.05	75.09%	0	0%	2.73	2.07	75.82%	0	0%
GNA_024160410_Capacity	Bay Area	Peninsula	REDWOOD CITY 0410	24160410	Feeder	None	None	None	78.72%	0	0%	2.35	1.84	78.30%	0	0%	2.35	1.84	78.30%	0	0%	2.35	1.84	78.30%	0	0%	2.35	1.84	78.30%	0	0%	2.35	1.85	78.72%	0	0%
GNA_024161104_Capacity	Bay Area	Peninsula	REDWOOD CITY 1104	24161104	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024161105_Capacity	Bay Area	Peninsula	REDWOOD CITY 1105	24161105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0241303_Capacity	Bay Area	Peninsula	MENLO BANK 3	241303	Bank	None	None	None	99.68%	0	0%	15.8	15.75	99.68%	0	0%	15.8	15.3	96.84%	0	0%	15.8	14.76	93.42%	0	0%	15.8	14.97	94.75%	0	0%	15.8	15.34	97.09%	0	0%
GNA_024131101_Capacity	Bay Area	Peninsula	MENLO 1101	24131101	Feeder	None	None	None	74.80%	0	0%	10.16	7.6	74.80%	0	0%	10.16	7.52	74.02%	0	0%	10.16	7.47	73.52%	0	0%	10.16	7.42	73.03%	0	0%	10.16	7.46	73.43%	0	0%
GNA_024131102_Capacity	Bay Area	Peninsula	MENLO 1102	24131102	Feeder	None	None	None	66.44%	0	0%	10.28	6.79	66.05%	0	0%	10.28	6.42	62.45%	0	0%	10.28	6.41	62.35%	0	0%	10.28	6.61	64.30%	0	0%	10.28	6.83	66.44%	0	0%
GNA_0241304_Capacity	Bay Area	Peninsula	MENLO BANK 4	241304	Bank	Demand Growth	Capacity	2023	104.56%	0.72	5%	15.8	16.05	101.58%	0.25	2%	15.8	16.26	102.91%	0.46	3%	15.8	16.52	104.56%	0.72	5%	15.8	14.12	89.37%	0	0%	15.8	14.5	91.77%	0	0%
GNA_024131103_Capacity	Bay Area	Peninsula	MENLO 1103	24131103	Feeder	None	None	None	69.88%	0	0%	10.16	6.27	61.71%	0	0%	10.16	6.51	64.07%	0	0%	10.16	6.7	65.94%	0	0%	10.16	6.88	67.72%	0	0%	10.16	7.1	69.88%	0	0%
GNA_024131104_Capacity	Bay Area	Peninsula	MENLO 1104	24131104	Feeder	None	None	None	98.23%	0	0%	10.16	9.98	98.23%	0	0%	10.16	9.9	97.44%	0	0%	10.16	9.89	97.34%	0	0%	10.16	7.3	71.85%	0	0%	10.16	7.42	73.03%	0	0%
GNA_0241802_Capacity	Bay Area	Peninsula	SAN CARLOS BANK 2	241802	Bank	Demand Growth	Capacity	2023	121.08%	3.33	21%	15.8	18.67	118.16%	2.87	18%	15.8	19.13	121.08%	3.33	21%	15.8	19.02	120.38%	3.22	20%	15.8	18.93	119.81%	3.13	20%	15.8	18.84	119.24%	3.04	19%
GNA_024181102_Capacity	Bay Area	Peninsula	SAN CARLOS 1102	24181102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024181104_Capacity	Bay Area	Peninsula	SAN CARLOS 1104	24181104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0241803_Capacity	Bay Area	Peninsula	SAN CARLOS BANK 3	241803	Bank	Demand Growth	Capacity	2023	130.65%	3.8	31%	12.4	14.57	117.50%	2.17	18%	12.4	14.39	116.05%	1.99	16%	12.4	16.2	130.65%	3.8	31%	12.4	16.15	130.24%	3.75	30%	12.4	16.17	130.40%	3.77	30%
GNA_024181101_Capacity	Bay Area	Peninsula	SAN CARLOS 1101	24181101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024181103_Capacity	Bay Area	Peninsula	SAN CARLOS 1103	24181103	Feeder	None	None	None	88.11%	0	0%	12.19	10.74	88.11%	0	0%	12.19	10.62	87.12%	0	0%	12.19	10.52	86.30%	0	0%	12.19	10.54	86.46%	0	0%	12.19	10.61	87.04%	0	0%
GNA_0242501_Capacity	Bay Area	Peninsula	WOODSIDE BANK 1	242501	Bank	None	None	None	69.35%	0	0%	29.69	17.42	58.67%	0	0%	29.69	17.47	58.84%	0	0%	29.69	17.48	58.88%	0	0%	29.69	20.35	68.54%	0	0%	29.69	20.59	69.35%	0	0%
GNA_024251101_Capacity	Bay Area	Peninsula	WOODSIDE 1101	24251101	Feeder	None	None	None	65.41%	0	0%	11.65	7.38	63.35%	0	0%	11.65	7.41	63.61%	0	0%	11.65	7.43	63.78%	0	0%	11.65	7.52	64.55%	0	0%	11.65	7.62	65.41%	0	0%
GNA_024251102_Capacity	Bay Area	Peninsula	WOODSIDE 1102	24251102	Feeder	None	None	None	99.45%	0	0%	12.83	10.05	78.33%	0	0%	12.83	10	77.94%	0	0%	12.83	9.91	77.24%	0	0%	12.83	12.65	98.60%	0	0%	12.83	12.76	99.45%	0	0%
GNA_0242502_Capacity	Bay Area	Peninsula	WOODSIDE BANK 2	242502	Bank	None	None	None	60.88%	0	0%	29.7	17.77	59.83%	0	0%	29.7	17.79	59.90%	0	0%	29.7	17.81	59.97%	0	0%	29.7	17.93	60.37%	0	0%	29.7	18.08	60.88%	0	0%
GNA_024251104_Capacity	Bay Area	Peninsula	WOODSIDE 1104	24251104	Feeder	None	None	None	92.96%	0	0%	11.65	10.63	91.24%	0	0%	11.65	10.64	91.33%	0	0%	11.65	10.62	91.16%	0	0%	11.65	10.72	92.02%	0	0%	11.65	10.83	92.96%	0	0%
GNA_024251105_Capacity	Bay Area	Peninsula	WOODSIDE 1105	24251105	Feeder	None	None	None	55.18%	0	0%	11.4	6.29	55.18%	0	0%	11.4	6.22	54.56%	0	0%	11.4	6.18	54.21%	0	0%	11.4	6.16	54.04%	0	0%	11.4	6.16	54.04%	0	0%
GNA_0240201_Capacity	Bay Area	Peninsula	BELLE HAVEN BANK 1	240201	Bank	Demand Growth	Capacity	2027	100.57%	0.04	1%	7.04	6.35	90.20%	0	0%	7.04	6.65	94.46%	0	0%	7.04	6.46	91.76%	0	0%	7.04	6.78	96.31%	0	0%	7.04	7.08	100.57%	0.04	1%
GNA_024020401_Capacity	Bay Area	Peninsula	BELLE HAVEN 0401	24020401	Feeder	Demand Growth	Capacity	2026	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024020402_Capacity	Bay Area	Peninsula	BELLE HAVEN 0402	24020402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024020403_Capacity	Bay Area	Peninsula	BELLE HAVEN 0403	24020403	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024020404_Capacity	Bay Area	Peninsula	BELLE HAVEN 0404	24020404	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0240202_Capacity	Bay Area	Peninsula	BELLE HAVEN BANK 2	240202	Bank	Demand Growth	Capacity	2023	130.50%	2.15	30%	7.05	8.36	118.58%	1.31	19%	7.05	8.57	121.56%	1.52	22%	7.05	8.77	124.40%	1.72	24%	7.05	8.98	127.38%	1.93	27%	7.05	9.2	130.50%	2.15	30%
GNA_024020405_Capacity	Bay Area	Peninsula	BELLE HAVEN 0405	24020405	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024020406_Capacity	Bay Area	Peninsula	BELLE HAVEN 0406	24020406	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024020407_Capacity	Bay Area	Peninsula	BELLE HAVEN 0407	24020407	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024020408_Capacity	Bay Area	Peninsula	BELLE HAVEN 0408	24020408	Feeder	None	None	None	73.08%	0	0%	2.34	1.59	67.95%	0	0%	2.34	1.61	68.80%	0	0%	2.34	1.64	70.09%	0	0%	2.34	1.67	71.37%	0	0%	2.34	1.71	73.08%	0	0%
GNA_024020409_Capacity	Bay Area	Peninsula	BELLE HAVEN 0409	24020409	Feeder	None	None	None	93.59%	0	0%	2.34	1.93	82.48%	0	0%	2.34	2.01	85.90%	0	0%	2.34	2.09	89.32%	0	0%	2.34	2.14	91.45%	0	0%	2.34	2.19	93.59%	0	0%
GNA_0240801_Capacity	Bay Area	Peninsula	EMERALD LAKE BANK 1	240801	Bank	None	None	None	61.45%	0	0%	6.9	4.09	59.28%	0	0%	6.9	4.1	59.42%	0	0%	6.9	4.13	59.86%	0	0%	6.9	4.18	60.58%	0	0%	6.9	4.24	61.45%	0	0%
GNA_024080401_Capacity	Bay Area	Peninsula	EMERALD LAKE 0401	24080401	Feeder	Demand Growth	Capacity	2023	109.21%	0.21	9%	2.28	2.4	105.26%	0.12	5%	2.28	2.41	105.70%	0.13	6%	2.28	2.42	106.14%	0.14	6%	2.28	2.44	107.02%	0.16	7%	2.28	2.49	109.21%	0.21	9%
GNA_024080402_Capacity	Bay Area	Peninsula	EMERALD LAKE 0402	24080402	Feeder	None	None	None	77.63%	0	0%	2.28	1.7	74.56%	0	0%	2.28	1.71	75.00%	0	0%	2.28	1.73	75.88%	0	0%	2.28	1.75	76.75%	0	0%	2.28	1.77	77.63%	0	0%
GNA_0240902_Capacity	Bay Area	Peninsula	GLENWOOD BANK 2	240902	Bank	None	None	None	96.97%	0	0%	6.93	6.72	96.97%	0	0%	6.93	6.46	93.22%	0	0%	6.93	6.34	91.49%	0	0%	6.93	6.43	92.78%	0	0%	6.93	6.53	94.23%	0	0%
GNA_024090404_Capacity	Bay Area	Peninsula	GLENWOOD 0404	24090404	Feeder	None	None	None	90.65%	0	0%	2.78	2.52	90.65%	0	0%	2.78	2.4	86.33%	0	0%	2.78	2.42	87.05%	0	0%	2.78	2.45	88.13%	0	0%	2.78	2.5	89.93%	0	0%
GNA_024090405_Capacity	Bay Area	Peninsula	GLENWOOD 0405	24090405	Feeder	None	None	None	97.84%	0	0%	2.78	2.61	93.88%	0	0%	2.78	2.62	94.24%	0	0%	2.78	2.66	95.68%	0	0%	2.78	2.69	96.76%	0	0%	2.78	2.72	97.84%	0	0%
GNA_024090406_Capacity	Bay Area	Peninsula	GLENWOOD 0406	24090406	Feeder	None	None	None	51.82%	0	0%	3.3	1.63	49.39%	0	0%	3.3	1.66	50.30%	0	0%	3.3	1.67	50.61%	0	0%	3.3	1.7	51.52%	0	0%	3.3	1.71	51.82%	0	0%
GNA_0241201_Capacity	Bay Area	Peninsula	LAS PULGAS BANK 1	241201	Bank	None	None	None	80.87%	0	0%	6.9	5.48	79.42%	0	0%	6.9	5.5	79.71%	0	0%	6.9	5.5	79.71%	0	0%	6.9	5.53	80.14%	0	0%	6.9	5.58	80.87%	0	0%
GNA_024120401_Capacity	Bay Area	Peninsula	LAS PULGAS 0401	24120401	Feeder	Demand Growth	Capacity	2023	107.03%	0.23	7%	3.27	3.42	104.59%	0.15	5%	3.27	3.44	105.20%	0.17	5%	3.27	3.44	105.20%	0.17	5%	3.27	3.46	105.81%	0.19	6%	3.27	3.5	107.03%	0.23	7%
GNA_024120402_Capacity	Bay Area	Peninsula	LAS PULGAS 0402	24120402	Feeder	None	None	None	56.48%	0	0%	3.24	1.8	55.56%	0	0%	3.24	1.81	55.86%	0	0%	3.24	1.81	55.86%	0	0%	3.24	1.82	56.17%	0	0%	3.24	1.83	56.48%	0	0%
GNA_0241202_Capacity	Bay Area	Peninsula	LAS PULGAS BANK 2	241202	Bank	None	None	None	86.09%	0	0%	6.9	5.81	84.20%	0	0%	6.9	5.83	84.49%	0	0%	6.9	5.85	84.78%	0	0%	6.9	5.88	85.22%	0	0%	6.9	5.94	86.09%	0	0%
GNA_024120403_Capacity	Bay Area	Peninsula	LAS PULGAS 0403	24120403	Feeder	None	None	None	99.38%	0	0%	3.24	3.14	96.91%	0	0%	3.24	3.14	96.91%	0	0%	3.24	3.15	97.22%	0	0%	3.24	3.18	98.15%	0	0%	3.24	3.22	99.38%	0	0%
GNA_024120404_Capacity	Bay Area	Peninsula	LAS PULGAS 0404	24120404	Feeder	None	None	None	69.54%	0	0%	3.48	2.37	68.10%	0	0%	3.48	2.38	68.39%	0	0%	3.48	2.39	68.68%	0	0%	3.48	2.39	68.68%	0	0%	3.48	2.42	69.54%	0	0%
GNA_0241301_Capacity	Bay Area	Peninsula	MENLO BANK 1	241301	Bank	None	None	None	54.16%	0	0%	12.37	6.3	50.93%	0	0%	12.37	6.4	51.74%	0	0%	12.37	6.47	52.30%	0	0%	12.37	6.58	53.19%	0	0%	12.37	6.7	54.16%	0	0%
GNA_024130401_Capacity	Bay Area	Peninsula	MENLO 0401	24130401	Feeder	None	None	None	73.57%	0	0%	3.33	2.26	67.87%	0	0%	3.33	2.32	69.67%	0	0%	3.33	2.34	70.27%	0	0%	3.33	2.41	72.37%	0	0%	3.33	2.45	73.57%	0	0%
GNA_024130403_Capacity	Bay Area	Peninsula	MENLO 0403	24130403	Feeder	Demand Growth	Capacity	2027	100.64%	0.02	1%	3.14	2.96	94.27%	0	0%	3.14	3	95.54%	0	0%	3.14	3.05	97.13%	0	0%	3.14	3.09	98.41%	0	0%	3.14	3.16	100.64%	0.02	1%
GNA_0241302_Capacity	Bay Area	Peninsula	MENLO BANK 2	241302	Bank	None	None	None	93.72%	0	0%	4.94	4.39	88.87%	0	0%	4.94	4.45	90.08%	0	0%	4.94	4.5	91.09%	0	0%	4.94	4.57	92.51%	0	0%	4.94	4.63	93.72%	0	0%
GNA_024130402_Capacity	Bay Area	Peninsula	MENLO 0402	24130402	Feeder	None	None	None	75.38%	0	0%	3.33	2.44	73.27%	0	0%	3.33	2.46	73.87%	0	0%	3.33	2.48	74.47%	0	0%	3.33	2.49	74.77%	0	0%	3.33	2.51	75.38%	0	0%
GNA_024130404_Capacity	Bay Area	Peninsula	MENLO 0404	24130404	Feeder	None	None	None	94.42%	0	0%	3.94	3.55	90.10%	0	0%	3.94	3.58	90.86%	0	0%	3.94	3.62	91.88%	0	0%	3.94	3.67	93.15%	0	0%	3.94	3.72	94.42%	0	0%
GNA_0241801_Capacity	Bay Area	Peninsula	SAN CARLOS BANK 1	241801	Bank	Demand Growth	Capacity	2023	103.46%	0.41	3%	11.84	12.25	103.46%	0.41	3%	11.84	12.04	101.69%	0.2	2%	11.84	11.83	99.92%	0	0%	11.84	11.64	98.31%	0	0%	11.84	11.39	96.20%	0	0%
GNA_024180401_Capacity	Bay Area	Peninsula	SAN CARLOS 0401	24180401	Feeder	None	None	None	59.57%	0	0%	2.35	1.4	59.57%	0	0%	2.35	1.39	59.15%	0	0%	2.35	1.39	59.15%	0	0%	2.35	1.39	59.15%	0	0%	2.35	1.39	59.15%	0	0%
GNA_024180402_Capacity	Bay Area	Peninsula	SAN CARLOS 0402	24180402	Feeder	None	None	None	88.09%	0	0%	2.35	2.07	88.09%	0	0%	2.35	2.06	87.66%	0	0%	2.35	2.06	87.66%	0	0%	2.35	2.05	87.23%	0	0%	2.35	2.05	87.23%	0	0%
GNA_024180403_Capacity	Bay Area	Peninsula	SAN CARLOS 0403	24180403	Feeder	None	None	None	89.12%	0	0%	2.85	2.54	89.12%	0	0%	2.85	2.51	88.07%	0	0%	2.85	2.5	87.72%	0	0%	2.85	2.45	85.96%	0	0%	2.85	2.4	84.21%	0	0%
GNA_024180404_Capacity	Bay Area	Peninsula	SAN CARLOS 0404	24180404	Feeder	None	None	None	92.93%	0	0%	2.97	2.74	92.26%	0	0%	2.97	2.74	92.26%	0	0%	2.97	2.74	92.26%	0	0%	2.97	2.76	92.93%	0	0%	2.97	2.76	92.93%	0	0%
GNA_024180405_Capacity	Bay Area	Peninsula	SAN CARLOS 0405	24180405	Feeder	Demand Growth	Capacity	2023	102.63%	0.06	3%	2.28	2.34	102.63%	0.06	3%	2.28	2.25	98.68%	0	0%	2.28	2.21	96.93%	0	0%	2.28	2.2	96.49%	0	0%	2.28	2.23	97.81%	0	0%
GNA_024180406_Capacity	Bay Area	Peninsula	SAN CARLOS 0406	24180406	Feeder	None	None	None	95.74%	0	0%	2.35	2.25	95.74%	0	0%	2.35	2.2	93.62%	0	0%	2.35	2.12	90.21%	0	0%	2.35	2.07	88.09%	0	0%	2.35	2.07	88.09%	0	0%
GNA_0242401_Capacity	Bay Area	Peninsula	WATERSHED BANK 1	242401	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_024240402_Capacity	Bay Area	Peninsula	WATERSHED 0402	24240402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0241001_Capacity	Bay Area	Peninsula	HALF MOON BAY BANK 1	241001	Bank	None	None	None	29.54%	0	0%	29.69	7.26	24.45%	0	0%	29.69	7.54	25.40%	0	0%	29.69	7.82	26.34%	0	0%	29.69	8.26	27.82%	0	0%	29.69	8.77	29.54%	0	0%
GNA_024101102_Capacity	Bay Area	Peninsula	HALF MOON BAY 1102	24101102	Feeder	None	None	None	73.01%	0	0%	12.19	7.4	60.71%	0	0%	12.19	7.67	62.92%	0	0%	12.19	7.96	65.30%	0	0%	12.19	8.39	68.83%	0	0%	12.19	8.9	73.01%	0	0%
GNA_0241002_Capacity	Bay Area	Peninsula	HALF MOON BAY BANK 2	241002	Bank	None	None	None	59.81%	0	0%	10.4	5.43	52.21%	0	0%	10.4	5.73	55.10%	0	0%	10.4	5.84	56.15%	0	0%	10.4	5.99	57.60%	0	0%	10.4	6.22	59.81%	0	0%
GNA_024101101_Capacity	Bay Area	Peninsula	HALF MOON BAY 1101	24101101	Feeder	None	None	None	51.76%	0	0%	12.19	5.51	45.20%	0	0%	12.19	5.82	47.74%	0	0%	12.19	5.93	48.65%	0	0%	12.19	6.08	49.88%	0	0%	12.19	6.31	51.76%	0	0%
GNA_0241003_Capacity	Bay Area	Peninsula	HALF MOON BAY BANK 3	241003	Bank	None	None	None	25.46%	0	0%	29.69	7.13	24.01%	0	0%	29.69	7.19	24.22%	0	0%	29.69	7.25	24.42%	0	0%	29.69	7.43	25.03%	0	0%	29.69	7.56	25.46%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_024101103_Capacity	Bay Area	Peninsula	HALF MOON BAY 1103	24101103	Feeder	None	None	None	58.30%	0	0%	12.83	7.05	54.95%	0	0%	12.83	7.11	55.42%	0	0%	12.83	7.17	55.88%	0	0%	12.83	7.35	57.29%	0	0%	12.83	7.48	58.30%	0	0%
GNA_0620401_Capacity	North Valley and Sierra	Sacramento	DAVIS BANK 1	620401	Bank	None	None	None	95.71%	0	0%	44.53	42.62	95.71%	0	0%	44.53	42.32	95.04%	0	0%	44.53	42.1	94.54%	0	0%	44.53	42.08	94.50%	0	0%	44.53	42.39	95.19%	0	0%
GNA_062041101_Capacity	North Valley and Sierra	Sacramento	DAVIS 1101	62041101	Feeder	None	None	None	79.13%	0	0%	12.36	9.62	77.83%	0	0%	12.36	9.62	77.83%	0	0%	12.36	9.63	77.91%	0	0%	12.36	9.68	78.32%	0	0%	12.36	9.78	79.13%	0	0%
GNA_062041102_Capacity	North Valley and Sierra	Sacramento	DAVIS 1102	62041102	Feeder	None	None	None	93.11%	0	0%	12.19	11.35	93.11%	0	0%	12.19	11.27	92.45%	0	0%	12.19	11.13	91.30%	0	0%	12.19	11.07	90.81%	0	0%	12.19	11.18	91.71%	0	0%
GNA_062041103_Capacity	North Valley and Sierra	Sacramento	DAVIS 1103	62041103	Feeder	None	None	None	92.66%	0	0%	10.76	9.91	92.10%	0	0%	10.76	9.84	91.45%	0	0%	10.76	9.83	91.36%	0	0%	10.76	9.85	91.54%	0	0%	10.76	9.97	92.66%	0	0%
GNA_062041104_Capacity	North Valley and Sierra	Sacramento	DAVIS 1104	62041104	Feeder	None	None	None	98.01%	0	0%	11.55	11.3	97.84%	0	0%	11.55	11.25	97.40%	0	0%	11.55	11.22	97.14%	0	0%	11.55	11.26	97.49%	0	0%	11.55	11.32	98.01%	0	0%
GNA_0620402_Capacity	North Valley and Sierra	Sacramento	DAVIS BANK 2	620402	Bank	None	None	None	87.96%	0	0%	44.6	37.16	83.32%	0	0%	44.6	38.89	87.20%	0	0%	44.6	38.28	85.83%	0	0%	44.6	38.68	86.73%	0	0%	44.6	39.23	87.96%	0	0%
GNA_062041105_Capacity	North Valley and Sierra	Sacramento	DAVIS 1105	62041105	Feeder	None	None	None	99.75%	0	0%	12.19	12.16	99.75%	0	0%	12.19	12.13	99.51%	0	0%	12.19	12.1	99.26%	0	0%	12.19	12.11	99.34%	0	0%	12.19	12.16	99.75%	0	0%
GNA_062041106_Capacity	North Valley and Sierra	Sacramento	DAVIS 1106	62041106	Feeder	None	None	None	96.96%	0	0%	12.19	10.26	84.17%	0	0%	12.19	11.82	96.96%	0	0%	12.19	11.04	90.57%	0	0%	12.19	11.09	90.98%	0	0%	12.19	11.21	91.96%	0	0%
GNA_062041107_Capacity	North Valley and Sierra	Sacramento	DAVIS 1107	62041107	Feeder	Demand Growth	Capacity	2027	101.38%	0.17	1%	12.36	12.11	97.98%	0	0%	12.36	12.2	98.71%	0	0%	12.36	12.27	99.27%	0	0%	12.36	12.39	100.24%	0.03	0%	12.36	12.53	101.38%	0.17	1%
GNA_062041108_Capacity	North Valley and Sierra	Sacramento	DAVIS 1108	62041108	Feeder	None	None	None	81.72%	0	0%	12.36	9.55	77.27%	0	0%	12.36	9.61	77.75%	0	0%	12.36	9.72	78.64%	0	0%	12.36	9.91	80.18%	0	0%	12.36	10.1	81.72%	0	0%
GNA_0620403_Capacity	North Valley and Sierra	Sacramento	DAVIS BANK 3	620403	Bank	None	None	None	97.44%	0	0%	44.6	37.7	84.53%	0	0%	44.6	41.37	92.76%	0	0%	44.6	41.81	93.74%	0	0%	44.6	42.88	96.14%	0	0%	44.6	43.46	97.44%	0	0%
GNA_062041109_Capacity	North Valley and Sierra	Sacramento	DAVIS 1109	62041109	Feeder	None	None	None	97.29%	0	0%	12.19	11.32	92.86%	0	0%	12.19	11.44	93.85%	0	0%	12.19	11.55	94.75%	0	0%	12.19	11.66	95.65%	0	0%	12.19	11.86	97.29%	0	0%
GNA_062041110_Capacity	North Valley and Sierra	Sacramento	DAVIS 1110	62041110	Feeder	None	None	None	79.66%	0	0%	12.19	9.3	76.29%	0	0%	12.19	9.4	77.11%	0	0%	12.19	9.5	77.93%	0	0%	12.19	9.61	78.84%	0	0%	12.19	9.71	79.66%	0	0%
GNA_062041111_Capacity	North Valley and Sierra	Sacramento	DAVIS 1111	62041111	Feeder	None	None	None	56.69%	0	0%	10.76	5.7	52.97%	0	0%	10.76	5.77	53.62%	0	0%	10.76	5.84	54.28%	0	0%	10.76	5.96	55.39%	0	0%	10.76	6.1	56.69%	0	0%
GNA_062041112_Capacity	North Valley and Sierra	Sacramento	DAVIS 1112	62041112	Feeder	Demand Growth	Capacity	2024	109.37%	0.98	9%	10.46	8.05	76.96%	0	0%	10.46	10.55	100.86%	0.09	1%	10.46	10.66	101.91%	0.2	2%	10.46	11.33	108.32%	0.87	8%	10.46	11.44	109.37%	0.98	9%
GNA_0624601_Capacity	North Valley and Sierra	Sacramento	GRAND ISLAND BANK 1	624601	Bank	None	None	None	28.07%	0	0%	17.81	5	28.07%	0	0%	17.81	4.97	27.91%	0	0%	17.81	4.94	27.74%	0	0%	17.81	4.91	27.57%	0	0%	17.81	4.9	27.51%	0	0%
GNA_062462223_Capacity	North Valley and Sierra	Sacramento	GRAND ISLAND 2223	62462223	Feeder	None	None	None	41.48%	0	0%	12.44	5.16	41.48%	0	0%	12.44	5.13	41.24%	0	0%	12.44	5.1	41.00%	0	0%	12.44	5.07	40.76%	0	0%	12.44	5.06	40.68%	0	0%
GNA_0624602_Capacity	North Valley and Sierra	Sacramento	GRAND ISLAND BANK 2	624602	Bank	None	None	None	70.19%	0	0%	17.81	12.5	70.19%	0	0%	17.81	12.44	69.85%	0	0%	17.81	12.37	69.46%	0	0%	17.81	12.33	69.23%	0	0%	17.81	12.32	69.17%	0	0%
GNA_062462224_Capacity	North Valley and Sierra	Sacramento	GRAND ISLAND 2224	62462224	Feeder	None	None	None	68.87%	0	0%	4.85	3.34	68.87%	0	0%	4.85	3.33	68.66%	0	0%	4.85	3.31	68.25%	0	0%	4.85	3.3	68.04%	0	0%	4.85	3.28	67.63%	0	0%
GNA_062462225_Capacity	North Valley and Sierra	Sacramento	GRAND ISLAND 2225	62462225	Feeder	None	None	None	71.64%	0	0%	13.33	9.55	71.64%	0	0%	13.33	9.5	71.27%	0	0%	13.33	9.45	70.89%	0	0%	13.33	9.42	70.67%	0	0%	13.33	9.43	70.74%	0	0%
GNA_0624603_Capacity	North Valley and Sierra	Sacramento	GRAND ISLAND BANK 3	624603	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062462226_Capacity	North Valley and Sierra	Sacramento	GRAND ISLAND 2226	62462226	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062462227_Capacity	North Valley and Sierra	Sacramento	GRAND ISLAND 2227	62462227	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0620201_Capacity	North Valley and Sierra	Sacramento	COLUSA BANK 1	620201	Bank	None	None	None	28.55%	0	0%	28.9	8.01	27.72%	0	0%	28.9	7.99	27.65%	0	0%	28.9	8.01	27.72%	0	0%	28.9	8.1	28.03%	0	0%	28.9	8.25	28.55%	0	0%
GNA_062021101_Capacity	North Valley and Sierra	Sacramento	COLUSA 1101	62021101	Feeder	None	None	None	51.66%	0	0%	8.13	3.96	48.71%	0	0%	8.13	3.95	48.59%	0	0%	8.13	3.97	48.83%	0	0%	8.13	4.06	49.94%	0	0%	8.13	4.2	51.66%	0	0%
GNA_062021103_Capacity	North Valley and Sierra	Sacramento	COLUSA 1103	62021103	Feeder	None	None	None	43.83%	0	0%	8.92	3.91	43.83%	0	0%	8.92	3.91	43.83%	0	0%	8.92	3.91	43.83%	0	0%	8.92	3.91	43.83%	0	0%	8.92	3.91	43.83%	0	0%
GNA_0620202_Capacity	North Valley and Sierra	Sacramento	COLUSA BANK 2	620202	Bank	None	None	None	31.76%	0	0%	29.69	7.88	26.54%	0	0%	29.69	9.42	31.73%	0	0%	29.69	9.42	31.73%	0	0%	29.69	9.42	31.73%	0	0%	29.69	9.43	31.76%	0	0%
GNA_062021104_Capacity	North Valley and Sierra	Sacramento	COLUSA 1104	62021104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062021105_Capacity	North Valley and Sierra	Sacramento	COLUSA 1105	62021105	Feeder	None	None	None	16.37%	0	0%	10.69	1.75	16.37%	0	0%	10.69	1.75	16.37%	0	0%	10.69	1.75	16.37%	0	0%	10.69	1.75	16.37%	0	0%	10.69	1.75	16.37%	0	0%
GNA_0620701_Capacity	North Valley and Sierra	Sacramento	COLUSA JUNCTION BANK 1	620701	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062071101_Capacity	North Valley and Sierra	Sacramento	COLUSA JUNCTION 1101	62071101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0628801_Capacity	North Valley and Sierra	Sacramento	MAXWELL BANK 1	628801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062881102_Capacity	North Valley and Sierra	Sacramento	MAXWELL 1102	62881102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0628802_Capacity	North Valley and Sierra	Sacramento	MAXWELL BANK 2	628802	Bank	None	None	None	15.52%	0	0%	29.7	4.61	15.52%	0	0%	29.7	4.59	15.45%	0	0%	29.7	4.57	15.39%	0	0%	29.7	4.57	15.39%	0	0%	29.7	4.55	15.32%	0	0%
GNA_062881105_Capacity	North Valley and Sierra	Sacramento	MAXWELL 1105	62881105	Feeder	None	None	None	45.20%	0	0%	8.23	3.72	45.20%	0	0%	8.23	3.71	45.08%	0	0%	8.23	3.7	44.96%	0	0%	8.23	3.69	44.84%	0	0%	8.23	3.68	44.71%	0	0%
GNA_062881106_Capacity	North Valley and Sierra	Sacramento	MAXWELL 1106	62881106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0628301_Capacity	North Valley and Sierra	Sacramento	RICE BANK 1	628301	Bank	None	None	None	50.25%	0	0%	15.84	7.96	50.25%	0	0%	15.84	7.95	50.19%	0	0%	15.84	7.94	50.13%	0	0%	15.84	7.95	50.19%	0	0%	15.84	7.96	50.25%	0	0%
GNA_062831101_Capacity	North Valley and Sierra	Sacramento	RICE 1101	62831101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062831102_Capacity	North Valley and Sierra	Sacramento	RICE 1102	62831102	Feeder	None	None	None	34.79%	0	0%	11.01	3.82	34.70%	0	0%	11.01	3.82	34.70%	0	0%	11.01	3.81	34.60%	0	0%	11.01	3.82	34.70%	0	0%	11.01	3.83	34.79%	0	0%
GNA_0628302_Capacity	North Valley and Sierra	Sacramento	RICE BANK 2	628302	Bank	None	None	None	50.38%	0	0%	15.84	7.98	50.38%	0	0%	15.84	7.98	50.38%	0	0%	15.84	7.97	50.32%	0	0%	15.84	7.95	50.19%	0	0%	15.84	7.97	50.32%	0	0%
GNA_062831103_Capacity	North Valley and Sierra	Sacramento	RICE 1103	62831103	Feeder	None	None	None	57.28%	0	0%	12.36	7.08	57.28%	0	0%	12.36	7.08	57.28%	0	0%	12.36	7.07	57.20%	0	0%	12.36	7.07	57.20%	0	0%	12.36	7.08	57.28%	0	0%
GNA_062831104_Capacity	North Valley and Sierra	Sacramento	RICE 1104	62831104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0636401_Capacity	North Valley and Sierra	Sacramento	PEABODY BANK 1	636401	Bank	None	None	None	95.62%	0	0%	59.4	53.56	90.17%	0	0%	59.4	55.47	93.38%	0	0%	59.4	55.77	93.89%	0	0%	59.4	56.25	94.70%	0	0%	59.4	56.8	95.62%	0	0%
GNA_063642102_Capacity	North Valley and Sierra	Sacramento	PEABODY 2102	63642102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063642104_Capacity	North Valley and Sierra	Sacramento	PEABODY 2104	63642104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063642105_Capacity	North Valley and Sierra	Sacramento	PEABODY 2105	63642105	Feeder	Demand Growth	Capacity	2023	128.42%	6.84	28%	24.07	28.65	119.03%	4.58	19%	24.07	30.33	126.01%	6.26	26%	24.07	30.44	126.46%	6.37	26%	24.07	30.65	127.34%	6.58	27%	24.07	30.91	128.42%	6.84	28%
GNA_0636402_Capacity	North Valley and Sierra	Sacramento	PEABODY BANK 2	636402	Bank	None	None	None	94.88%	0	0%	59.4	54.49	91.73%	0	0%	59.4	54.78	92.22%	0	0%	59.4	55.12	92.79%	0	0%	59.4	55.67	93.72%	0	0%	59.4	56.36	94.88%	0	0%
GNA_063642106_Capacity	North Valley and Sierra	Sacramento	PEABODY 2106	63642106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063642107_Capacity	North Valley and Sierra	Sacramento	PEABODY 2107	63642107	Feeder	None	None	None	80.89%	0	0%	24.07	18.9	78.52%	0	0%	24.07	18.98	78.85%	0	0%	24.07	19.07	79.23%	0	0%	24.07	19.27	80.06%	0	0%	24.07	19.47	80.89%	0	0%
GNA_063642108_Capacity	North Valley and Sierra	Sacramento	PEABODY 2108	63642108	Feeder	None	None	None	91.19%	0	0%	21.11	18.56	87.92%	0	0%	21.11	18.67	88.44%	0	0%	21.11	18.81	89.10%	0	0%	21.11	18.98	89.91%	0	0%	21.11	19.25	91.19%	0	0%
GNA_0636403_Capacity	North Valley and Sierra	Sacramento	PEABODY BANK 3	636403	Bank	None	None	None	91.10%	0	0%	44.6	39.07	87.60%	0	0%	44.6	39.62	88.83%	0	0%	44.6	39.82	89.28%	0	0%	44.6	40.2	90.13%	0	0%	44.6	40.63	91.10%	0	0%
GNA_063642112_Capacity	North Valley and Sierra	Sacramento	PEABODY 2112	63642112	Feeder	None	None	None	94.04%	0	0%	26.19	23.53	89.84%	0	0%	26.19	24.01	91.68%	0	0%	26.19	24.13	92.13%	0	0%	26.19	24.35	92.97%	0	0%	26.19	24.63	94.04%	0	0%
GNA_063642113_Capacity	North Valley and Sierra	Sacramento	PEABODY 2113	63642113	Feeder	None	None	None	98.91%	0	0%	21.11	20.44	96.83%	0	0%	21.11	20.51	97.16%	0	0%	21.11	20.58	97.49%	0	0%	21.11	20.72	98.15%	0	0%	21.11	20.88	98.91%	0	0%
GNA_0620801_Capacity	North Valley and Sierra	Sacramento	ARBUCKLE BANK 1	620801	Bank	Demand Growth	Capacity	2023	118.10%	2.23	18%	12.32	14.55	118.10%	2.23	18%	12.32	14.54	118.02%	2.22	18%	12.32	14.5	117.69%	2.18	18%	12.32	14.49	117.61%	2.17	18%	12.32	14.49	117.61%	2.17	18%
GNA_062081101_Capacity	North Valley and Sierra	Sacramento	ARBUCKLE 1101	62081101	Feeder	None	None	None	79.01%	0	0%	11.67	9.22	79.01%	0	0%	11.67	9.21	78.92%	0	0%	11.67	9.19	78.75%	0	0%	11.67	9.19	78.75%	0	0%	11.67	9.19	78.75%	0	0%
GNA_062081102_Capacity	North Valley and Sierra	Sacramento	ARBUCKLE 1102	62081102	Feeder	None	None	None	60.76%	0	0%	8.13	4.94	60.76%	0	0%	8.13	4.94	60.76%	0	0%	8.13	4.92	60.52%	0	0%	8.13	4.91	60.39%	0	0%	8.13	4.91	60.39%	0	0%
GNA_0620802_Capacity	North Valley and Sierra	Sacramento	ARBUCKLE BANK 2	620802	Bank	None	None	None	74.03%	0	0%	12.36	9.15	74.03%	0	0%	12.36	9.14	73.95%	0	0%	12.36	9.12	73.79%	0	0%	12.36	9.14	73.95%	0	0%	12.36	9.15	74.03%	0	0%
GNA_062081104_Capacity	North Valley and Sierra	Sacramento	ARBUCKLE 1104	62081104	Feeder	None	None	None	67.79%	0	0%	13.6	9.22	67.79%	0	0%	13.6	9.22	67.79%	0	0%	13.6	9.2	67.65%	0	0%	13.6	9.22	67.79%	0	0%	13.6	9.22	67.79%	0	0%
GNA_0631203_Capacity	North Valley and Sierra	Sacramento	CORTINA BANK 3	631203	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063121101_Capacity	North Valley and Sierra	Sacramento	CORTINA 1101	63121101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0638101_Capacity	North Valley and Sierra	Sacramento	DUNNIGAN BANK 1	638101	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063811101_Capacity	North Valley and Sierra	Sacramento	DUNNIGAN 1101	63811101	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063811102_Capacity	North Valley and Sierra	Sacramento	DUNNIGAN 1102 (Mobile TX Outlet)	63811102	Feeder	None	None	None	57.42%	0	0%	12.19	7	57.42%	0	0%	12.19	7	57.42%	0	0%	12.19	7	57.42%	0	0%	12.19	7	57.42%	0	0%	12.19	7	57.42%	0	0%
GNA_0620501_Capacity	North Valley and Sierra	Sacramento	WILLIAMS BANK 1	620501	Bank	None	None	None	92.55%	0	0%	15.84	13.38	84.47%	0	0%	15.84	14.28	90.15%	0	0%	15.84	14.4	90.91%	0	0%	15.84	14.52	91.67%	0	0%	15.84	14.66	92.55%	0	0%
GNA_062051102_Capacity	North Valley and Sierra	Sacramento	WILLIAMS 1102	62051102	Feeder	None	None	None	98.06%	0	0%	14.97	13.4	89.51%	0	0%	14.97	14.3	95.52%	0	0%	14.97	14.42	96.33%	0	0%	14.97	14.54	97.13%	0	0%	14.97	14.68	98.06%	0	0%
GNA_0620502_Capacity	North Valley and Sierra	Sacramento	WILLIAMS BANK 2	620502	Bank	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062051101_Capacity	North Valley and Sierra	Sacramento	WILLIAMS 1101	62051101	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0627003_Capacity	North Valley and Sierra	Sacramento	CORDELIA BANK 3	627003	Bank	None	None	None	67.08%	0	0%	43.1	28.91	67.08%	0	0%	43.1	28.43	65.96%	0	0%	43.1	28.23	65.50%	0	0%	43.1	28.24	65.52%	0	0%	43.1	28.26	65.57%	0	0%
GNA_062701104_Capacity	North Valley and Sierra	Sacramento	CORDELIA 1104	62701104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062701110_Capacity	North Valley and Sierra	Sacramento	CORDELIA 1110 (old 1103)	62701110	Feeder	None	None	None	80.79%	0	0%	14.26	11.52	80.79%	0	0%	14.26	11.42	80.08%	0	0%	14.26	11.35	79.59%	0	0%	14.26	11.43	80.15%	0	0%	14.26	11.52	80.79%	0	0%
GNA_062701112_Capacity	North Valley and Sierra	Sacramento	CORDELIA 1112 (old 1101)	62701112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0638001_Capacity	North Valley and Sierra	Sacramento	JAMESON BANK 1	638001	Bank	None	None	None	79.24%	0	0%	44.6	33.07	74.15%	0	0%	44.6	33.56	75.25%	0	0%	44.6	33.97	76.17%	0	0%	44.6	34.61	77.60%	0	0%	44.6	35.34	79.24%	0	0%
GNA_063801101_Capacity	North Valley and Sierra	Sacramento	JAMESON 1101	63801101	Feeder	None	None	None	81.58%	0	0%	10.86	8.33	76.70%	0	0%	10.86	8.43	77.62%	0	0%	10.86	8.56	78.82%	0	0%	10.86	8.71	80.20%	0	0%	10.86	8.86	81.58%	0	0%
GNA_063801102_Capacity	North Valley and Sierra	Sacramento	JAMESON 1102	63801102	Feeder	None	None	None	88.76%	0	0%	12.19	10.1	82.85%	0	0%	12.19	10.24	84.00%	0	0%	12.19	10.36	84.99%	0	0%	12.19	10.57	86.71%	0	0%	12.19	10.82	88.76%	0	0%
GNA_063801103_Capacity	North Valley and Sierra	Sacramento	JAMESON 1103	63801103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063801104_Capacity	North Valley and Sierra	Sacramento	JAMESON 1104	63801104	Feeder	None	None	None	73.58%	0	0%	12.49	8.31	66.53%	0	0%	12.49	8.56	68.53%	0	0%	12.49	8.72	69.82%	0	0%	12.49	8.93	71.50%	0	0%	12.49	9.19	73.58%	0	0%
GNA_0638002_Capacity	North Valley and Sierra	Sacramento	JAMESON BANK 2	638002	Bank	None	None	None	28.92%	0	0%	44.5	12.79	28.74%	0	0%	44.5	12.7	28.54%	0	0%	44.5	12.71	28.56%	0	0%	44.5	12.79	28.74%	0	0%	44.5	12.87	28.92%	0	0%
GNA_063801105_Capacity	North Valley and Sierra	Sacramento	JAMESON 1105	63801105	Feeder	None	None	None	90.55%	0	0%	12.49	11.19	89.59%	0	0%	12.49	11.14	89.19%	0	0%	12.49	11.15	89.27%	0	0%	12.49	11.23	89.91%	0	0%	12.49	11.31	90.55%	0	0%
GNA_0621301_Capacity	North Valley and Sierra	Sacramento	SUISUN BANK 1	621301	Bank	None	None	None	87.51%	0	0%	44.6	38.9	87.22%	0	0%	44.6	38.82	87.04%	0	0%	44.6	38.74	86.86%	0	0%	44.6	38.8	87.00%	0	0%	44.6	39.03	87.51%	0	0%
GNA_062131101_Capacity	North Valley and Sierra	Sacramento	SUISUN 1101	62131101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062131102_Capacity	North Valley and Sierra	Sacramento	SUISUN 1102	62131102	Feeder	None	None	None	86.22%	0	0%	12.19	10.51	86.22%	0	0%	12.19	10.47	85.89%	0	0%	12.19	10.43	85.56%	0	0%	12.19	10.4	85.32%	0	0%	12.19	10.37	85.07%	0	0%
GNA_062131103_Capacity	North Valley and Sierra	Sacramento	SUISUN 1103	62131103	Feeder	None	None	None	97.86%	0	0%	10.76	10.28	95.54%	0	0%	10.76	10.26	95.35%	0	0%	10.76	10.24	95.17%	0	0%	10.76	10.4	96.65%	0	0%	10.76	10.53	97.86%	0	0%
GNA_062131104_Capacity	North Valley and Sierra	Sacramento	SUISUN 1104	62131104	Feeder	Demand Growth	Capacity	2023	101.07%	0.13	1%	12.19	12.32	101.07%	0.13	1%	12.19	12.2	100.08%	0.01	0%	12.19	12.1	99.26%	0	0%	12.19	12.06	98.93%	0	0%	12.19	12.08	99.10%	0	0%
GNA_0621302_Capacity	North Valley and Sierra	Sacramento	SUISUN BANK 2	621302	Bank	None	None	None	76.37%	0	0%	44.6	34.06	76.37%	0	0%	44.6	33.93	76.08%	0	0%	44.6	33.7	75.56%	0	0%	44.6	33.79	75.76%	0	0%	44.6	34	76.23%	0	0%
GNA_062131105_Capacity	North Valley and Sierra	Sacramento	SUISUN 1105	62131105	Feeder	None	None	None	72.77%	0	0%	10.76	7.49	69.61%	0	0%	10.76	7.57	70.35%	0	0%	10.76	7.6	70.63%	0	0%	10.76	7.71	71.65%	0	0%	10.76	7.83	72.77%	0	0%
GNA_062131106_Capacity	North Valley and Sierra	Sacramento	SUISUN 1106	62131106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062131107_Capacity	North Valley and Sierra	Sacramento	SUISUN 1107	62131107	Feeder	None	None	None	96.93%	0	0%	10.76	10.43	96.93%	0	0%	10.76	10.37	96.38%	0	0%	10.76	10.28	95.54%	0	0%	10.76	10.18	94.61%	0	0%	10.76	10.2	94.80%	0	0%
GNA_062131108_Capacity	North Valley and Sierra	Sacramento	SUISUN 1108	62131108	Feeder	None	None	None	86.17%	0	0%	12.36	10.63	86.00%	0	0%	12.36	10.53	85.19%	0	0%	12.36	10.53	85.19%	0	0%	12.36	10.56	85.44%	0	0%	12.36	10.65	86.17%	0	0%
GNA_0621303_Capacity	North Valley and Sierra	Sacramento	SUISUN BANK 3	621303	Bank	None	None	None	95.49%	0	0%	29.7	27.92	94.01%	0	0%	29.7	27.96	94.14%	0	0%	29.7	28.02	94.34%	0	0%	29.7	28.1	94.61%	0	0%	29.7	28.36	95.49%	0	0%
GNA_062131109_Capacity	North Valley and Sierra	Sacramento	SUISUN 1109	62131109	Feeder	Demand Growth	Capacity	2023	107.43%	0.8	7%	10.76	11.56	107.43%	0.8	7%	10.76	11.41	106.04%	0.65	6%	10.76	11.39	105.86%	0.63	6%	10.76	11.43	106.23%	0.67	6%	10.76	11.51	106.97%	0.75	7%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	2023 Facility Rating (MW)	2023 Facility Loading (MW)	2023 Facility Loading (%)	2023 Deficiency (MW)	2023 Deficiency (%)	2024 Facility Rating (MW)	2024 Facility Loading (MW)	2024 Facility Loading (%)	2024 Deficiency (MW)	2024 Deficiency (%)	2025 Facility Rating (MW)	2025 Facility Loading (MW)	2025 Facility Loading (%)	2025 Deficiency (MW)	2025 Deficiency (%)	2026 Facility Rating (MW)	2026 Facility Loading (MW)	2026 Facility Loading (%)	2026 Deficiency (MW)	2026 Deficiency (%)	2027 Facility Rating (MW)	2027 Facility Loading (MW)	2027 Facility Loading (%)	2027 Deficiency (MW)	2027 Deficiency (%)
GNA_062131110_Capacity	North Valley and Sierra	Sacramento	SUISUN 1110	62131110	Feeder	None	None	None	34.39%	0	0%	10.76	3.3	30.67%	0	0%	10.76	3.41	31.69%	0	0%	10.76	3.52	32.71%	0	0%	10.76	3.61	33.55%	0	0%	10.76	3.7	34.39%	0	0%
GNA_062131111_Capacity	North Valley and Sierra	Sacramento	SUISUN 1111	62131111	Feeder	None	None	None	70.88%	0	0%	12.19	8.28	67.92%	0	0%	12.19	8.36	68.58%	0	0%	12.19	8.46	69.40%	0	0%	12.19	8.54	70.06%	0	0%	12.19	8.64	70.88%	0	0%
GNA_062131112_Capacity	North Valley and Sierra	Sacramento	SUISUN 1112	62131112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0620601_Capacity	North Valley and Sierra	Sacramento	DIXON BANK 1	620601	Bank	None	None	None	50.35%	0	0%	44.53	21.76	48.87%	0	0%	44.53	21.92	49.23%	0	0%	44.53	22.08	49.58%	0	0%	44.53	22.24	49.94%	0	0%	44.53	22.42	50.35%	0	0%
GNA_062061104_Capacity	North Valley and Sierra	Sacramento	DIXON 1104	62061104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062061103_Capacity	North Valley and Sierra	Sacramento	DIXON 1103	62061103	Feeder	None	None	None	83.99%	0	0%	12.49	10.49	83.99%	0	0%	12.49	10.48	83.91%	0	0%	12.49	10.47	83.83%	0	0%	12.49	10.44	83.59%	0	0%	12.49	10.42	83.43%	0	0%
GNA_062061102_Capacity	North Valley and Sierra	Sacramento	DIXON 1102	62061102	Feeder	Demand Growth	Capacity	2023	115.89%	1.4	16%	8.81	9.8	111.24%	0.99	11%	8.81	9.9	112.37%	1.09	12%	8.81	9.99	113.39%	1.18	13%	8.81	10.09	114.53%	1.28	15%	8.81	10.21	115.89%	1.4	16%
GNA_0620602_Capacity	North Valley and Sierra	Sacramento	DIXON BANK 2	620602	Bank	None	None	None	83.87%	0	0%	29.7	24.28	81.75%	0	0%	29.7	24.43	82.26%	0	0%	29.7	24.55	82.66%	0	0%	29.7	24.72	83.23%	0	0%	29.7	24.91	83.87%	0	0%
GNA_062061105_Capacity	North Valley and Sierra	Sacramento	DIXON 1105	62061105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062061106_Capacity	North Valley and Sierra	Sacramento	DIXON 1106	62061106	Feeder	None	None	None	98.11%	0	0%	13.73	13.1	95.41%	0	0%	13.73	13.17	95.92%	0	0%	13.73	13.26	96.58%	0	0%	13.73	13.37	97.38%	0	0%	13.73	13.47	98.11%	0	0%
GNA_0635906_Capacity	North Valley and Sierra	Sacramento	VACA DIXON BANK 6	635906	Bank	None	None	None	55.44%	0	0%	44.5	21.28	47.82%	0	0%	44.5	22.15	49.78%	0	0%	44.5	24.33	54.67%	0	0%	44.5	24.49	55.03%	0	0%	44.5	24.67	55.44%	0	0%
GNA_063591101_Capacity	North Valley and Sierra	Sacramento	VACA DIXON 1101	63591101	Feeder	None	None	None	86.57%	0	0%	15.12	13.07	86.44%	0	0%	15.12	13.01	86.04%	0	0%	15.12	13	85.98%	0	0%	15.12	13.03	86.18%	0	0%	15.12	13.09	86.57%	0	0%
GNA_063591109_Capacity	North Valley and Sierra	Sacramento	VACA DIXON 1109	63591109	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0635907_Capacity	North Valley and Sierra	Sacramento	VACA DIXON BANK 7	635907	Bank	None	None	None	96.73%	0	0%	29.7	27.19	91.55%	0	0%	29.7	27.72	93.33%	0	0%	29.7	27.79	93.57%	0	0%	29.7	28.4	95.62%	0	0%	29.7	28.73	96.73%	0	0%
GNA_063591102_Capacity	North Valley and Sierra	Sacramento	VACA DIXON 1102	63591102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063591103_Capacity	North Valley and Sierra	Sacramento	VACA DIXON 1103	63591103	Feeder	None	None	None	71.45%	0	0%	12.19	7.87	64.56%	0	0%	12.19	8.06	66.12%	0	0%	12.19	8.25	67.68%	0	0%	12.19	8.71	71.45%	0	0%	12.19	8.63	70.80%	0	0%
GNA_063591104_Capacity	North Valley and Sierra	Sacramento	VACA DIXON 1104	63591104	Feeder	None	None	None	77.45%	0	0%	15.12	11.68	77.25%	0	0%	15.12	11.65	77.05%	0	0%	15.12	11.54	76.32%	0	0%	15.12	11.56	76.46%	0	0%	15.12	11.71	77.45%	0	0%
GNA_0635908_Capacity	North Valley and Sierra	Sacramento	VACA DIXON BANK 8	635908	Bank	Demand Growth	Capacity	2027	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063591105_Capacity	North Valley and Sierra	Sacramento	VACA DIXON 1105	63591105	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063591106_Capacity	North Valley and Sierra	Sacramento	VACA DIXON 1106	63591106	Feeder	None	None	None	82.05%	0	0%	14.26	11.08	77.70%	0	0%	14.26	11.19	78.47%	0	0%	14.26	11.32	79.38%	0	0%	14.26	11.48	80.50%	0	0%	14.26	11.7	82.05%	0	0%
GNA_063591107_Capacity	North Valley and Sierra	Sacramento	VACA DIXON 1107	63591107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0636001_Capacity	North Valley and Sierra	Sacramento	VACAVILLE BANK 1	636001	Bank	None	None	None	92.76%	0	0%	29.7	26.52	89.29%	0	0%	29.7	27.1	91.25%	0	0%	29.7	27.2	91.58%	0	0%	29.7	27.36	92.12%	0	0%	29.7	27.55	92.76%	0	0%
GNA_063601102_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1102	63601102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063601103_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1103	63601103	Feeder	None	None	None	93.36%	0	0%	12.19	11.38	93.36%	0	0%	12.19	11.19	91.80%	0	0%	12.19	11.18	91.71%	0	0%	12.19	11.21	91.96%	0	0%	12.19	11.24	92.21%	0	0%
GNA_063601104_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1104	63601104	Feeder	None	None	None	96.64%	0	0%	12.49	10.8	86.47%	0	0%	12.49	11.68	93.51%	0	0%	12.49	11.79	94.40%	0	0%	12.49	11.93	95.52%	0	0%	12.49	12.07	96.64%	0	0%
GNA_0636002_Capacity	North Valley and Sierra	Sacramento	VACAVILLE BANK 2	636002	Bank	None	None	None	93.30%	0	0%	44.6	41.51	93.07%	0	0%	44.6	41.61	93.30%	0	0%	44.6	41.32	92.65%	0	0%	44.6	41.45	92.94%	0	0%	44.6	41.56	93.18%	0	0%
GNA_063601105_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1105	63601105	Feeder	None	None	None	92.06%	0	0%	11.08	9.5	85.74%	0	0%	11.08	10.2	92.06%	0	0%	11.08	10.07	90.88%	0	0%	11.08	10	90.25%	0	0%	11.08	10.01	90.34%	0	0%
GNA_063601106_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1106	63601106	Feeder	None	None	None	92.42%	0	0%	11.08	10.24	92.42%	0	0%	11.08	10.07	90.88%	0	0%	11.08	10.07	90.88%	0	0%	11.08	10.12	91.34%	0	0%	11.08	10.17	91.79%	0	0%
GNA_063601107_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1107	63601107	Feeder	None	None	None	100.37%	0.04	0%	10.88	10.92	100.37%	0.04	0%	10.88	10.83	99.54%	0	0%	10.88	10.8	99.26%	0	0%	10.88	10.86	99.82%	0	0%	10.88	10.9	100.18%	0.02	0%
GNA_063601108_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1108	63601108	Feeder	None	None	None	85.64%	0	0%	12.19	10.44	85.64%	0	0%	12.19	10.25	84.09%	0	0%	12.19	10.05	82.44%	0	0%	12.19	10.06	82.53%	0	0%	12.19	10.08	82.69%	0	0%
GNA_0636003_Capacity	North Valley and Sierra	Sacramento	VACAVILLE BANK 3	636003	Bank	None	None	None	91.64%	0	0%	44.6	39.92	89.51%	0	0%	44.6	40.25	90.25%	0	0%	44.6	40.32	90.40%	0	0%	44.6	40.53	90.87%	0	0%	44.6	40.87	91.64%	0	0%
GNA_063601109_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1109	63601109	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063601110_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1110	63601110	Feeder	None	None	None	80.50%	0	0%	12.1	9.48	78.35%	0	0%	12.1	9.67	79.92%	0	0%	12.1	9.66	79.83%	0	0%	12.1	9.69	80.08%	0	0%	12.1	9.74	80.50%	0	0%
GNA_063601111_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1111	63601111	Feeder	None	None	None	93.38%	0	0%	10.88	9.62	88.42%	0	0%	10.88	9.72	89.34%	0	0%	10.88	9.82	90.26%	0	0%	10.88	9.97	91.64%	0	0%	10.88	10.16	93.38%	0	0%
GNA_063601112_Capacity	North Valley and Sierra	Sacramento	VACAVILLE 1112	63601112	Feeder	None	None	None	93.52%	0	0%	12.19	11.29	92.62%	0	0%	12.19	11.29	92.62%	0	0%	12.19	11.29	92.62%	0	0%	12.19	11.33	92.95%	0	0%	12.19	11.4	93.52%	0	0%
GNA_0636202_Capacity	North Valley and Sierra	Sacramento	DEEPWATER BANK 2	636202	Bank	None	None	None	85.92%	0	0%	44.6	37.65	84.42%	0	0%	44.6	37.68	84.48%	0	0%	44.6	37.74	84.62%	0	0%	44.6	37.94	85.07%	0	0%	44.6	38.32	85.92%	0	0%
GNA_063621105_Capacity	North Valley and Sierra	Sacramento	DEEPWATER 1105	63621105	Feeder	None	None	None	74.78%	0	0%	12.49	9.33	74.70%	0	0%	12.49	9.32	74.62%	0	0%	12.49	9.31	74.54%	0	0%	12.49	9.31	74.54%	0	0%	12.49	9.34	74.78%	0	0%
GNA_063621106_Capacity	North Valley and Sierra	Sacramento	DEEPWATER 1106	63621106	Feeder	Demand Growth	Capacity	2023	109.45%	1.18	9%	12.49	12.93	103.52%	0.44	4%	12.49	13.17	105.44%	0.68	5%	12.49	13.4	107.29%	0.91	7%	12.49	13.53	108.33%	1.04	8%	12.49	13.67	109.45%	1.18	9%
GNA_063621107_Capacity	North Valley and Sierra	Sacramento	DEEPWATER 1107	63621107	Feeder	Demand Growth	Capacity	2023	116.47%	2.24	16%	13.6	15.71	115.51%	2.11	16%	13.6	15.64	115.00%	2.04	15%	13.6	15.61	114.78%	2.01	15%	13.6	15.7	115.44%	2.1	15%	13.6	15.84	116.47%	2.24	16%
GNA_0636203_Capacity	North Valley and Sierra	Sacramento	DEEPWATER BANK 3	636203	Bank	None	None	None	53.74%	0	0%	44.6	23.48	52.65%	0	0%	44.6	23.5	52.69%	0	0%	44.6	23.52	52.74%	0	0%	44.6	23.7	53.14%	0	0%	44.6	23.97	53.74%	0	0%
GNA_063621108_Capacity	North Valley and Sierra	Sacramento	DEEPWATER 1108	63621108	Feeder	Demand Growth	Capacity	2023	111.65%	1.32	12%	11.33	12.64	111.56%	1.31	12%	11.33	12.59	111.12%	1.26	11%	11.33	12.56	110.86%	1.23	11%	11.33	12.61	111.30%	1.28	11%	11.33	12.65	111.65%	1.32	12%
GNA_063621109_Capacity	North Valley and Sierra	Sacramento	DEEPWATER 1109	63621109	Feeder	Demand Growth	Capacity	2023	108.83%	1	9%	11.33	11.99	105.83%	0.66	6%	11.33	12.02	106.09%	0.69	6%	11.33	12.03	106.18%	0.7	6%	11.33	12.13	107.06%	0.8	7%	11.33	12.33	108.83%	1	9%
GNA_0631301_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO BANK 1	631301	Bank	Demand Growth	Capacity	2023	106.57%	1.95	7%	29.7	31.65	106.57%	1.95	7%	29.7	31.6	106.40%	1.9	6%	29.7	31.56	106.26%	1.86	6%	29.7	31.58	106.33%	1.88	6%	29.7	31.6	106.40%	1.9	6%
GNA_063131104_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO 1104	63131104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063131105_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO 1105	63131105	Feeder	None	None	None	94.00%	0	0%	11.33	10.65	94.00%	0	0%	11.33	10.61	93.65%	0	0%	11.33	10.59	93.47%	0	0%	11.33	10.59	93.47%	0	0%	11.33	10.62	93.73%	0	0%
GNA_063131106_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO 1106	63131106	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0631302_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO BANK 2	631302	Bank	None	None	None	76.50%	0	0%	29.7	22.72	76.50%	0	0%	29.7	22.61	76.13%	0	0%	29.7	22.52	75.82%	0	0%	29.7	22.53	75.86%	0	0%	29.7	22.58	76.03%	0	0%
GNA_063131107_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO 1107	63131107	Feeder	None	None	None	92.01%	0	0%	15.14	13.93	92.01%	0	0%	15.14	13.84	91.41%	0	0%	15.14	13.79	91.08%	0	0%	15.14	13.81	91.22%	0	0%	15.14	13.88	91.68%	0	0%
GNA_063131108_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO 1108	63131108	Feeder	None	None	None	78.01%	0	0%	12.19	9.51	78.01%	0	0%	12.19	9.5	77.93%	0	0%	12.19	9.46	77.60%	0	0%	12.19	9.44	77.44%	0	0%	12.19	9.43	77.36%	0	0%
GNA_0631303_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO BANK 3	631303	Bank	Demand Growth	Capacity	2027	100.63%	0.28	1%	44.55	41.86	93.96%	0	0%	44.55	44.67	100.27%	0.12	0%	44.55	44.65	100.22%	0.1	0%	44.55	44.72	100.38%	0.17	0%	44.55	44.83	100.63%	0.28	1%
GNA_063131109_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO 1109	63131109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063131110_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO 1110	63131110	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063131111_Capacity	North Valley and Sierra	Sacramento	WEST SACRAMENTO 1111	63131111	Feeder	None	None	None	99.92%	0	0%	12.19	11.9	97.62%	0	0%	12.19	12.18	99.92%	0	0%	12.19	12.18	99.92%	0	0%	12.19	12.18	99.92%	0	0%	12.19	12.17	99.84%	0	0%
GNA_0634401_Capacity	North Valley and Sierra	Sacramento	PLAINFIELD BANK 1	634401	Bank	None	None	None	96.52%	0	0%	9.2	8.81	95.76%	0	0%	9.2	8.81	95.76%	0	0%	9.2	8.82	95.87%	0	0%	9.2	8.83	95.98%	0	0%	9.2	8.88	96.52%	0	0%
GNA_063441101_Capacity	North Valley and Sierra	Sacramento	PLAINFIELD 1101	63441101	Feeder	None	None	None	83.16%	0	0%	10.69	8.82	82.51%	0	0%	10.69	8.82	82.51%	0	0%	10.69	8.83	82.60%	0	0%	10.69	8.84	82.69%	0	0%	10.69	8.89	83.16%	0	0%
GNA_0634402_Capacity	North Valley and Sierra	Sacramento	PLAINFIELD BANK 2	634402	Bank	None	None	None	75.42%	0	0%	29.7	20.24	68.15%	0	0%	29.7	20.26	68.22%	0	0%	29.7	22.08	74.34%	0	0%	29.7	22.22	74.81%	0	0%	29.7	22.4	75.42%	0	0%
GNA_063441105_Capacity	North Valley and Sierra	Sacramento	PLAINFIELD 1105	63441105	Feeder	None	None	None	81.15%	0	0%	13.26	8.92	67.27%	0	0%	13.26	8.91	67.19%	0	0%	13.26	10.7	80.69%	0	0%	13.26	10.73	80.92%	0	0%	13.26	10.76	81.15%	0	0%
GNA_063441106_Capacity	North Valley and Sierra	Sacramento	PLAINFIELD 1106	63441106	Feeder	None	None	None	89.89%	0	0%	13.26	11.62	87.63%	0	0%	13.26	11.64	87.78%	0	0%	13.26	11.67	88.01%	0	0%	13.26	11.78	88.84%	0	0%	13.26	11.92	89.89%	0	0%
GNA_0620301_Capacity	North Valley and Sierra	Sacramento	WOODLAND BANK 1	620301	Bank	None	None	None	86.17%	0	0%	44.6	36.51	81.86%	0	0%	44.6	37.63	84.37%	0	0%	44.6	38.07	85.36%	0	0%	44.6	38.2	85.65%	0	0%	44.6	38.43	86.17%	0	0%
GNA_062031101_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1101	62031101	Feeder	None	None	None	94.26%	0	0%	12.19	11.1	91.06%	0	0%	12.19	11.18	91.71%	0	0%	12.19	11.26	92.37%	0	0%	12.19	11.36	93.19%	0	0%	12.19	11.49	94.26%	0	0%
GNA_062031102_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1102	62031102	Feeder	None	None	None	99.91%	0	0%	10.76	9.32	86.62%	0	0%	10.76	10.39	96.56%	0	0%	10.76	10.75	99.91%	0	0%	10.76	10.75	99.91%	0	0%	10.76	10.75	99.91%	0	0%
GNA_062031103_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1103	62031103	Feeder	None	None	None	87.37%	0	0%	12.19	10.52	86.30%	0	0%	12.19	10.52	86.30%	0	0%	12.19	10.53	86.38%	0	0%	12.19	10.57	86.71%	0	0%	12.19	10.65	87.37%	0	0%
GNA_062031113_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1113	62031113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0620302_Capacity	North Valley and Sierra	Sacramento	WOODLAND BANK 2	620302	Bank	None	None	None	100.16%	0.07	0%	44.6	44.26	99.24%	0	0%	44.6	44.09	98.86%	0	0%	44.6	44.24	99.19%	0	0%	44.6	44.45	99.66%	0	0%	44.6	44.67	100.16%	0.07	0%
GNA_062031104_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1104	62031104	Feeder	None	None	None	83.92%	0	0%	10.76	9.03	83.92%	0	0%	10.76	9.01	83.74%	0	0%	10.76	9	83.64%	0	0%	10.76	9.03	83.92%	0	0%	10.76	9.03	83.92%	0	0%
GNA_062031105_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1105	62031105	Feeder	Demand Growth	Capacity	2026	101.79%	0.23	2%	12.83	12.1	94.31%	0	0%	12.83	12.7	98.99%	0	0%	12.83	12.8	99.77%	0	0%	12.83	12.94	100.86%	0.11	1%	12.83	13.06	101.79%	0.23	2%
GNA_062031106_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1106	62031106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062031107_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1107	62031107	Feeder	None	None	None	88.48%	0	0%	10.76	9.44	87.73%	0	0%	10.76	9.44	87.73%	0	0%	10.76	9.44	87.73%	0	0%	10.76	9.47	88.01%	0	0%	10.76	9.52	88.48%	0	0%
GNA_062031108_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1108	62031108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0620303_Capacity	North Valley and Sierra	Sacramento	WOODLAND BANK 3	620303	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062031109_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1109	62031109	Feeder	None	None	None	99.67%	0	0%	12.19	12.15	99.67%	0	0%	12.19	12.12	99.43%	0	0%	12.19	12.1	99.26%	0	0%	12.19	12.08	99.10%	0	0%	12.19	12.1	99.26%	0	0%
GNA_062031110_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1110	62031110	Feeder	None	None	None	98.76%	0	0%	12.1	11.39	94.13%	0	0%	12.1	11.94	98.68%	0	0%	12.1	11.93	98.60%	0	0%	12.1	11.94	98.68%	0	0%	12.1	11.95	98.76%	0	0%
GNA_062031111_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1111	62031111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062031112_Capacity	North Valley and Sierra	Sacramento	WOODLAND 1112	62031112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0627201_Capacity	North Valley and Sierra	Sacramento	KNIGHTS LANDING BANK 1	627201	Bank	None	None	None	36.84%	0	0%	29.7	10.58	35.62%	0	0%	29.7	10.65	35.86%	0	0%	29.7	10.75	36.20%	0	0%	29.7	10.84	36.50%	0	0%	29.7	10.94	36.84%	0	0%
GNA_062721101_Capacity	North Valley and Sierra	Sacramento	KNIGHTS LANDING 1101	62721101	Feeder	None	None	None	35.74%	0	0%	10.8	3.49	32.31%	0	0%	10.8	3.58	33.15%	0	0%	10.8	3.67	33.98%	0	0%	10.8	3.76	34.81%	0	0%	10.8	3.86	35.74%	0	0%
GNA_062721102_Capacity	North Valley and Sierra	Sacramento	KNIGHTS LANDING 1102	62721102	Feeder	None	None	None	66.30%	0	0%	10.8	7.15	66.20%	0	0%	10.8	7.14	66.11%	0	0%	10.8	7.15	66.20%	0	0%	10.8	7.15	66.20%	0	0%	10.8	7.16	66.30%	0	0%
GNA_0631901_Capacity	North Valley and Sierra	Sacramento	ZAMORA BANK 1	631901	Bank	Demand Growth	Capacity	2023	119.25%	1.79	19%	9.3	11.09	119.25%	1.79	19%	9.3	11.07	119.03%	1.77	19%	9.3	11.01	118.39%	1.71	18%	9.3	10.98	118.06%	1.68	18%	9.3	10.92	117.42%	1.62	17%
GNA_063191105_Capacity	North Valley and Sierra	Sacramento	ZAMORA 1105	63191105	Feeder	None	None	None	53.54%	0	0%	10.46	5.6	53.54%	0	0%	10.46	5.6	53.54%	0	0%	10.46	5.59	53.44%	0	0%	10.46	5.58	53.35%	0	0%	10.46	5.57	53.25%	0	0%
GNA_063191106_Capacity	North Valley and Sierra	Sacramento	ZAMORA 1106	63191106	Feeder	None	None	None	60.13%	0	0%	10.46	6.29	60.13%	0	0%	10.46	6.26	59.85%	0	0%	10.46	6.24	59.66%	0	0%	10.46	6.22	59.46%	0	0%	10.46	6.2	59.27%	0	0%
GNA_0631902_Capacity	North Valley and Sierra	Sacramento	ZAMORA BANK 2	631902	Bank	None	None	None	60.73%	0	0%	15.84	9.07	57.26%	0	0%	15.84	9.62	60.73%	0	0%	15.84	9.59	60.54%	0	0%	15.84	9.53	60.16%	0	0%	15.84	9.45	59.66%	0	0%
GNA_063191107_Capacity	North Valley and Sierra	Sacramento	ZAMORA 1107	63191107	Feeder	None	None	None	77.55%	0	0%	12.83	9.4	73.27%	0	0%	12.83	9.95	77.55%	0	0%	12.83	9.93	77.40%	0	0%	12.83	9.86	76.85%	0	0%	12.83	9.79	76.31%	0	0%
GNA_0631701_Capacity	North Valley and Sierra	Sacramento	MADISON BANK 1	631701	Bank	Demand Growth	Capacity	2023	110.96%	1.14	11%	10.4	11.54	110.96%	1.14	11%	10.4	11.5	110.58%	1.1	11%	10.4	11.45	110.10%	1.05	10%	10.4	11.43	109.90%	1.03	10%	10.4	11.44	110.00%	1.04	10%
GNA_063171103_Capacity	North Valley and Sierra	Sacramento	MADISON 1103	63171103	Feeder	Demand Growth	Capacity	2023	116.63%	1.71	17%	10.28	11.99	116.63%	1.71	17%	10.28	11.94	116.15%	1.66	16%	10.28	11.89	115.66%	1.61	16%	10.28	11.88	115.56%	1.6	16%	10.28	11.88	115.56%	1.6	16%
GNA_0631702_Capacity	North Valley and Sierra	Sacramento	MADISON BANK 2	631702	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063171105_Capacity	North Valley and Sierra	Sacramento	MADISON 1105	63171105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0631703_Capacity	North Valley and Sierra	Sacramento	MADISON BANK 3	631703	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063172101_Capacity	North Valley and Sierra	Sacramento	MADISON 2101	63172101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0636801_Capacity	North Valley and Sierra	Sacramento	PUTAH CREEK BANK 1	636801	Bank	None	None	None	99.05%	0	0%	15.8	14.88	94.18%	0	0%	15.8	14.99	94.87%	0	0%	15.8	15.26	96.58%	0	0%	15.8	15.47	97.91%	0	0%	15.8	15.65	99.05%	0	0%
GNA_063681102_Capacity	North Valley and Sierra	Sacramento	PUTAH CREEK 1102	63681102	Feeder	None	None	None	53.92%	0	0%	10.46	5.64	53.92%	0	0%	10.46	5.57	53.25%	0	0%	10.46	5.48	52.39%	0	0%	10.46	5.43	51.91%	0	0%	10.46	5.37	51.34%	0	0%
GNA_063681103_Capacity	North Valley and Sierra	Sacramento	PUTAH CREEK 1103	63681103	Feeder	None	None	None	87.53%	0	0%	12.83	10.52	82.00%	0	0%	12.83	10.6	82.62%	0	0%	12.83	10.88	84.80%	0	0%	12.83	11.07	86.28%	0	0%	12.83	11.23	87.53%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_0636802_Capacity	North Valley and Sierra	Sacramento	PUTAH CREEK BANK 2	636802	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063681105_Capacity	North Valley and Sierra	Sacramento	PUTAH CREEK 1105	63681105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0633201_Capacity	North Valley and Sierra	Sacramento	WINTERS BANK 1	633201	Bank	None	None	None	48.30%	0	0%	12.36	5.97	48.30%	0	0%	12.36	5.97	48.30%	0	0%	12.36	5.95	48.14%	0	0%	12.36	5.95	48.14%	0	0%	12.36	5.94	48.06%	0	0%
GNA_063321101_Capacity	North Valley and Sierra	Sacramento	WINTERS 1101	63321101	Feeder	None	None	None	36.84%	0	0%	8.55	3.15	36.84%	0	0%	8.55	3.15	36.84%	0	0%	8.55	3.14	36.73%	0	0%	8.55	3.14	36.73%	0	0%	8.55	3.14	36.73%	0	0%
GNA_063321102_Capacity	North Valley and Sierra	Sacramento	WINTERS 1102	63321102	Feeder	None	None	None	39.30%	0	0%	8.55	3.36	39.30%	0	0%	8.55	3.35	39.18%	0	0%	8.55	3.34	39.06%	0	0%	8.55	3.34	39.06%	0	0%	8.55	3.33	38.95%	0	0%
GNA_0625401_Capacity	North Valley and Sierra	Sacramento	MERIDIAN BANK 1	625401	Bank	None	None	None	45.22%	0	0%	19.75	8.93	45.22%	0	0%	19.75	8.91	45.11%	0	0%	19.75	8.91	45.11%	0	0%	19.75	8.9	45.06%	0	0%	19.75	8.9	45.06%	0	0%
GNA_062541101_Capacity	North Valley and Sierra	Sacramento	MERIDIAN 1101	62541101	Feeder	None	None	None	47.27%	0	0%	6.41	3.03	47.27%	0	0%	6.41	3.02	47.11%	0	0%	6.41	3.02	47.11%	0	0%	6.41	3.01	46.96%	0	0%	6.41	3.01	46.96%	0	0%
GNA_062541102_Capacity	North Valley and Sierra	Sacramento	MERIDIAN 1102	62541102	Feeder	None	None	None	70.34%	0	0%	8.53	6	70.34%	0	0%	8.53	5.99	70.22%	0	0%	8.53	5.99	70.22%	0	0%	8.53	5.99	70.22%	0	0%	8.53	5.99	70.22%	0	0%
GNA_0627701_Capacity	North Valley and Sierra	Sacramento	WILKINS SLOUGH BANK 1	627701	Bank	None	None	None	83.98%	0	0%	8.8	7.39	83.98%	0	0%	8.8	7.38	83.86%	0	0%	8.8	7.38	83.86%	0	0%	8.8	7.37	83.75%	0	0%	8.8	7.36	83.64%	0	0%
GNA_062771101_Capacity	North Valley and Sierra	Sacramento	WILKINS SLOUGH 1101	62771101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_062771102_Capacity	North Valley and Sierra	Sacramento	WILKINS SLOUGH 1102	62771102	Feeder	None	None	None	62.09%	0	0%	6.41	3.98	62.09%	0	0%	6.41	3.98	62.09%	0	0%	6.41	3.97	61.93%	0	0%	6.41	3.97	61.93%	0	0%	6.41	3.96	61.78%	0	0%
GNA_062771103_Capacity	North Valley and Sierra	Sacramento	WILKINS SLOUGH 1103	62771103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022871113_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1113	22871113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022871114_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1114	22871114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022871115_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1115	22871115	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022871117_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1117	22871117	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022871118_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1118	22871118	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022871121_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1121	22871121	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022871123_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1123	22871123	Feeder	None	None	None	87.92%	0	0%	8.36	7.32	87.56%	0	0%	8.36	7.22	86.36%	0	0%	8.36	7.15	85.53%	0	0%	8.36	7.21	86.24%	0	0%	8.36	7.35	87.92%	0	0%
GNA_022221108_Capacity	Bay Area	San Francisco	SF J 1108	22221108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0222201_Capacity	Bay Area	San Francisco	SF J BANK 1	222201	Bank	None	None	None	15.87%	0	0%	10.4	1.55	14.90%	0	0%	10.4	1.56	15.00%	0	0%	10.4	1.58	15.19%	0	0%	10.4	1.6	15.38%	0	0%	10.4	1.65	15.87%	0	0%
GNA_022220403_Capacity	Bay Area	San Francisco	SF J 0403	22220403	Feeder	None	None	None	37.20%	0	0%	2.5	0.91	36.40%	0	0%	2.5	0.9	36.00%	0	0%	2.5	0.89	35.60%	0	0%	2.5	0.89	35.60%	0	0%	2.5	0.93	37.20%	0	0%
GNA_022220407_Capacity	Bay Area	San Francisco	SF J 0407	22220407	Feeder	None	None	None	21.75%	0	0%	2.85	0.58	20.35%	0	0%	2.85	0.58	20.35%	0	0%	2.85	0.59	20.70%	0	0%	2.85	0.61	21.40%	0	0%	2.85	0.62	21.75%	0	0%
GNA_022220409_Capacity	Bay Area	San Francisco	SF J 0409	22220409	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0222202_Capacity	Bay Area	San Francisco	SF J BANK 2	222202	Bank	None	None	None	31.01%	0	0%	11.9	3.42	28.74%	0	0%	11.9	3.44	28.91%	0	0%	11.9	3.5	29.41%	0	0%	11.9	3.59	30.17%	0	0%	11.9	3.69	31.01%	0	0%
GNA_022220402_Capacity	Bay Area	San Francisco	SF J 0402	22220402	Feeder	None	None	None	57.45%	0	0%	2.82	1.44	51.06%	0	0%	2.82	1.45	51.42%	0	0%	2.82	1.49	52.84%	0	0%	2.82	1.55	54.96%	0	0%	2.82	1.62	57.45%	0	0%
GNA_022220404_Capacity	Bay Area	San Francisco	SF J 0404	22220404	Feeder	None	None	None	29.23%	0	0%	2.6	0.67	25.77%	0	0%	2.6	0.67	25.77%	0	0%	2.6	0.69	26.54%	0	0%	2.6	0.72	27.69%	0	0%	2.6	0.76	29.23%	0	0%
GNA_022220406_Capacity	Bay Area	San Francisco	SF J 0406	22220406	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022871112_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1112	22871112	Feeder	None	None	None	69.86%	0	0%	8.36	5.84	69.86%	0	0%	8.36	5.84	69.86%	0	0%	8.36	5.84	69.86%	0	0%	8.36	5.82	69.62%	0	0%	8.36	5.83	69.74%	0	0%
GNA_022871116_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1116	22871116	Feeder	None	None	None	92.79%	0	0%	10.54	9.52	90.32%	0	0%	10.54	9.44	89.56%	0	0%	10.54	9.46	89.75%	0	0%	10.54	9.59	90.99%	0	0%	10.54	9.78	92.79%	0	0%
GNA_022871119_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1119	22871119	Feeder	None	None	None	72.56%	0	0%	12.83	8.79	68.51%	0	0%	12.83	9.31	72.56%	0	0%	12.83	9.25	72.10%	0	0%	12.83	9.22	71.86%	0	0%	12.83	9.24	72.02%	0	0%
GNA_022871120_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1120	22871120	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022871122_Capacity	Bay Area	San Francisco	EMBARCADERO (SF Z) 1122	22871122	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0223301_Capacity	Bay Area	San Francisco	HUNTERS POINT P BANK 1	223301	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022331103_Capacity	Bay Area	San Francisco	HUNTERS POINT (SF P) 1103	22331103	Feeder	None	None	None	87.99%	0	0%	11.57	7.99	69.06%	0	0%	11.57	9.35	80.81%	0	0%	11.57	9.54	82.45%	0	0%	11.57	9.86	85.22%	0	0%	11.57	10.18	87.99%	0	0%
GNA_0224901_Capacity	Bay Area	San Francisco	YOSEMITE BANK 1	224901	Bank	None	None	None	79.55%	0	0%	3.96	2.6	65.66%	0	0%	3.96	2.71	68.43%	0	0%	3.96	2.84	71.72%	0	0%	3.96	2.99	75.51%	0	0%	3.96	3.15	79.55%	0	0%
GNA_022490401_Capacity	Bay Area	San Francisco	YOSEMITE 0401	22490401	Feeder	None	None	None	68.77%	0	0%	2.85	1.49	52.28%	0	0%	2.85	1.6	56.14%	0	0%	2.85	1.72	60.35%	0	0%	2.85	1.83	64.21%	0	0%	2.85	1.96	68.77%	0	0%
GNA_022490402_Capacity	Bay Area	San Francisco	YOSEMITE 0402	22490402	Feeder	None	None	None	40.70%	0	0%	2.85	1.07	37.54%	0	0%	2.85	1.09	38.25%	0	0%	2.85	1.1	38.60%	0	0%	2.85	1.13	39.65%	0	0%	2.85	1.16	40.70%	0	0%
GNA_022331104_Capacity	Bay Area	San Francisco	HUNTERS POINT (SF P) 1104	22331104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022331105_Capacity	Bay Area	San Francisco	HUNTERS POINT (SF P) 1105	22331105	Feeder	None	None	None	87.22%	0	0%	12.83	11.19	87.22%	0	0%	12.83	11.08	86.36%	0	0%	12.83	10.59	82.54%	0	0%	12.83	10.57	82.39%	0	0%	12.83	10.6	82.62%	0	0%
GNA_022331106_Capacity	Bay Area	San Francisco	HUNTERS POINT (SF P) 1106	22331106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0223306_Capacity	Bay Area	San Francisco	HUNTERS POINT P BANK 6	223306	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022331101_Capacity	Bay Area	San Francisco	HUNTERS POINT (SF P) 1101	22331101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022331102_Capacity	Bay Area	San Francisco	HUNTERS POINT (SF P) 1102	22331102	Feeder	None	None	None	94.68%	0	0%	10.28	9.14	88.91%	0	0%	11.65	11.03	94.68%	0	0%	11.65	10.93	93.82%	0	0%	11.65	10.94	93.91%	0	0%	11.65	11.02	94.59%	0	0%
GNA_022331107_Capacity	Bay Area	San Francisco	HUNTERS POINT (SF P) 1107	22331107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022331108_Capacity	Bay Area	San Francisco	HUNTERS POINT (SF P) 1108	22331108	Feeder	None	None	None	82.80%	0	0%	11.57	8.64	74.68%	0	0%	11.57	8.99	77.70%	0	0%	11.57	9.07	78.39%	0	0%	11.57	9.3	80.38%	0	0%	11.57	9.58	82.80%	0	0%
GNA_022331109_Capacity	Bay Area	San Francisco	HUNTERS POINT (SF P) 1109	22331109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022801120_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1120	22801120	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022801127_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1127	22801127	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022801128_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1128	22801128	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022801135_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1135	22801135	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022801136_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1136	22801136	Feeder	None	None	None	81.65%	0	0%	8.34	6.77	81.18%	0	0%	8.34	6.75	80.94%	0	0%	8.34	6.75	80.94%	0	0%	8.34	6.77	81.18%	0	0%	8.34	6.81	81.65%	0	0%
GNA_022801140_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1140 (Doyle Drive Back Up)	22801140	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0227841_Capacity	Bay Area	San Francisco	MARINA BANK 1	227841	Bank	None	None	None	29.42%	0	0%	9.28	2.47	26.62%	0	0%	9.28	2.52	27.16%	0	0%	9.28	2.58	27.80%	0	0%	9.28	2.64	28.45%	0	0%	9.28	2.73	29.42%	0	0%
GNA_022780402_Capacity	Bay Area	San Francisco	MARINA (SF F) 0402	22780402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022780403_Capacity	Bay Area	San Francisco	MARINA (SF F) 0403	22780403	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022780404_Capacity	Bay Area	San Francisco	MARINA (SF F) 0404	22780404	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022780407_Capacity	Bay Area	San Francisco	MARINA (SF F) 0407	22780407	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0227842_Capacity	Bay Area	San Francisco	MARINA BANK 2	227842	Bank	None	None	None	28.34%	0	0%	9.28	2.46	26.51%	0	0%	9.28	2.47	26.62%	0	0%	9.28	2.51	27.05%	0	0%	9.28	2.57	27.69%	0	0%	9.28	2.63	28.34%	0	0%
GNA_022780401_Capacity	Bay Area	San Francisco	MARINA (SF F) 0401	22780401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022780405_Capacity	Bay Area	San Francisco	MARINA (SF F) 0405	22780405	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022780408_Capacity	Bay Area	San Francisco	MARINA (SF F) 0408	22780408	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022781101_Capacity	Bay Area	San Francisco	MARINA (SF F) 1101	22781101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022781102_Capacity	Bay Area	San Francisco	MARINA (SF F) 1102	22781102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022781103_Capacity	Bay Area	San Francisco	MARINA (SF F) 1103	22781103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0223402_Capacity	Bay Area	San Francisco	BEACH Q BANK 2	223402	Bank	None	None	None	40.40%	0	0%	1.98	0.68	34.34%	0	0%	1.98	0.7	35.35%	0	0%	1.98	0.72	36.36%	0	0%	1.98	0.77	38.89%	0	0%	1.98	0.8	40.40%	0	0%
GNA_022340402_Capacity	Bay Area	San Francisco	BEACH Q 0402	22340402	Feeder	None	None	None	36.24%	0	0%	2.18	0.68	31.19%	0	0%	2.18	0.69	31.65%	0	0%	2.18	0.72	33.03%	0	0%	2.18	0.76	34.86%	0	0%	2.18	0.79	36.24%	0	0%
GNA_022801107_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1107	22801107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022801108_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1108C	22801108	Feeder	None	None	None	73.63%	0	0%	9.52	7.01	73.63%	0	0%	9.52	6.96	73.11%	0	0%	9.52	6.91	72.58%	0	0%	9.52	6.92	72.69%	0	0%	9.52	6.98	73.32%	0	0%
GNA_022801109_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1109	22801109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022801110_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1110	22801110	Feeder	None	None	None	72.19%	0	0%	7.55	5.1	67.55%	0	0%	7.55	5.06	67.02%	0	0%	7.55	5.11	67.68%	0	0%	7.55	5.28	69.93%	0	0%	7.55	5.45	72.19%	0	0%
GNA_022801111_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1111	22801111	Feeder	None	None	None	86.33%	0	0%	8.34	7.2	86.33%	0	0%	8.34	7.14	85.61%	0	0%	8.34	7.09	85.01%	0	0%	8.34	7.1	85.13%	0	0%	8.34	7.15	85.73%	0	0%
GNA_022801119_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1119	22801119	Feeder	None	None	None	91.50%	0	0%	7.06	6.29	89.09%	0	0%	7.06	6.27	88.81%	0	0%	7.06	6.26	88.67%	0	0%	7.06	6.37	90.23%	0	0%	7.06	6.46	91.50%	0	0%
GNA_022801137_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1137	22801137	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022801138_Capacity	Bay Area	San Francisco	LARKIN (SF Y) 1138	22801138	Feeder	None	None	None	62.28%	0	0%	9.73	5.81	59.71%	0	0%	9.73	5.83	59.92%	0	0%	9.73	5.88	60.43%	0	0%	9.73	5.94	61.05%	0	0%	9.73	6.06	62.28%	0	0%
GNA_0225301_Capacity	Bay Area	San Francisco	6TH AVENUE BANK 1	225301	Bank	None	None	None	52.02%	0	0%	1.98	0.95	47.98%	0	0%	1.98	0.96	48.48%	0	0%	1.98	0.97	48.99%	0	0%	1.98	0.99	50.00%	0	0%	1.98	1.03	52.02%	0	0%
GNA_022530401_Capacity	Bay Area	San Francisco	6TH AVENUE 0401	22530401	Feeder	None	None	None	47.25%	0	0%	2.18	0.96	44.04%	0	0%	2.18	0.96	44.04%	0	0%	2.18	0.97	44.50%	0	0%	2.18	0.99	45.41%	0	0%	2.18	1.03	47.25%	0	0%
GNA_0225303_Capacity	Bay Area	San Francisco	6TH AVENUE BANK 3	225303	Bank	None	None	None	61.62%	0	0%	1.98	1.1	55.56%	0	0%	1.98	1.12	56.57%	0	0%	1.98	1.13	57.07%	0	0%	1.98	1.16	58.59%	0	0%	1.98	1.22	61.62%	0	0%
GNA_022530403_Capacity	Bay Area	San Francisco	6TH AVENUE 0403	22530403	Feeder	None	None	None	55.96%	0	0%	2.18	1.1	50.46%	0	0%	2.18	1.12	51.38%	0	0%	2.18	1.13	51.83%	0	0%	2.18	1.16	53.21%	0	0%	2.18	1.22	55.96%	0	0%
GNA_0221001_Capacity	Bay Area	San Francisco	SF H BANK 1 (MARTIN)	221001	Bank	Demand Growth	Capacity	2024	122.67%	10.11	23%	44.6	41.38	92.78%	0	0%	44.6	51.3	115.02%	6.7	15%	44.6	53.48	119.91%	8.88	20%	44.6	54	121.08%	9.4	21%	44.6	54.71	122.67%	10.11	23%
GNA_022101101_Capacity	Bay Area	San Francisco	MARTIN (SF H) 1101	22101101	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022101102_Capacity	Bay Area	San Francisco	MARTIN (SF H) 1102	22101102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022101103_Capacity	Bay Area	San Francisco	MARTIN (SF H) 1103	22101103	Feeder	None	None	None	93.64%	0	0%	10.22	9.24	90.41%	0	0%	10.22	9.57	93.64%	0	0%	10.22	9.32	91.19%	0	0%	10.22	9.23	90.31%	0	0%	10.22	9.18	89.82%	0	0%
GNA_022101104_Capacity	Bay Area	San Francisco	MARTIN (SF H) 1104	22101104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022101106_Capacity	Bay Area	San Francisco	MARTIN (SF H) 1106	22101106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022101107_Capacity	Bay Area	San Francisco	MARTIN (SF H) 1107	22101107	Feeder	None	None	None	64.13%	0	0%	10.76	6.42	59.67%	0	0%	10.76	6.48	60.22%	0	0%	10.76	6.56	60.97%	0	0%	10.76	6.71	62.36%	0	0%	10.76	6.9	64.13%	0	0%
GNA_0224701_Capacity	Bay Area	San Francisco	ACTON BANK 1	224701	Bank	None	None	None	74.24%	0	0%	1.98	1.38	69.70%	0	0%	1.98	1.39	70.20%	0	0%	1.98	1.41	71.21%	0	0%	1.98	1.44	72.73%	0	0%	1.98	1.47	74.24%	0	0%
GNA_022470401_Capacity	Bay Area	San Francisco	ACTON 0401	22470401	Feeder	None	None	None	64.19%	0	0%	2.29	1.38	60.26%	0	0%	2.29	1.38	60.26%	0	0%	2.29	1.4	61.14%	0	0%	2.29	1.44	62.88%	0	0%	2.29	1.47	64.19%	0	0%
GNA_0224702_Capacity	Bay Area	San Francisco	ACTON BANK 2	224702	Bank	None	None	None	73.28%	0	0%	2.47	1.69	68.42%	0	0%	2.47	1.7	68.83%	0	0%	2.47	1.72	69.64%	0	0%	2.47	1.76	71.26%	0	0%	2.47	1.81	73.28%	0	0%
GNA_022470402_Capacity	Bay Area	San Francisco	ACTON 0402	22470402	Feeder	None	None	None	62.81%	0	0%	2.85	1.67	58.60%	0	0%	2.85	1.68	58.95%	0	0%	2.85	1.7	59.65%	0	0%	2.85	1.74	61.05%	0	0%	2.85	1.79	62.81%	0	0%
GNA_022101110_Capacity	Bay Area	San Francisco	MARTIN (SF H) 1110	22101110	Feeder	None	None	None	97.91%	0	0%	11.01	9.07	82.38%	0	0%	11.01	10.78	97.91%	0	0%	11.01	10.78	97.91%	0	0%	11.01	10.73	97.46%	0	0%	11.01	10.7	97.18%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_0221002_Capacity	Bay Area	San Francisco	SF H BANK 2 (MARTIN)	221002	Bank	None	None	None	44.82%	0	0%	44.6	16.25	36.43%	0	0%	44.6	17.49	39.22%	0	0%	44.6	18.63	41.77%	0	0%	44.6	19.22	43.09%	0	0%	44.6	19.99	44.82%	0	0%
GNA_0221003_Capacity	Bay Area	San Francisco	SF H BANK 3 (MARTIN)	221003	Bank	None	None	None	23.86%	0	0%	9.89	2.23	22.55%	0	0%	9.89	2.2	22.24%	0	0%	9.89	2.21	22.35%	0	0%	9.89	2.26	22.85%	0	0%	9.89	2.36	23.86%	0	0%
GNA_022100402_Capacity	Bay Area	San Francisco	MARTIN (SF H) 0402	22100402	Feeder	None	None	None	51.85%	0	0%	2.97	1.4	47.14%	0	0%	2.97	1.38	46.46%	0	0%	2.97	1.4	47.14%	0	0%	2.97	1.46	49.16%	0	0%	2.97	1.54	51.85%	0	0%
GNA_022100404_Capacity	Bay Area	San Francisco	MARTIN (SF H) 0404	22100404	Feeder	None	None	None	31.62%	0	0%	2.53	0.78	30.83%	0	0%	2.53	0.79	31.23%	0	0%	2.53	0.79	31.23%	0	0%	2.53	0.8	31.62%	0	0%	2.53	0.8	31.62%	0	0%
GNA_022101105_Capacity	Bay Area	San Francisco	MARTIN (SF H) 1105	22101105	Feeder	None	None	None	99.24%	0	0%	10.52	9.11	86.60%	0	0%	10.52	9.68	92.02%	0	0%	10.52	9.86	93.73%	0	0%	10.52	10.12	96.20%	0	0%	10.52	10.44	99.24%	0	0%
GNA_022101108_Capacity	Bay Area	San Francisco	MARTIN (SF H) 1108	22101108	Feeder	None	None	None	78.65%	0	0%	11.57	7.05	60.93%	0	0%	11.57	7.83	67.68%	0	0%	11.57	8.66	74.85%	0	0%	11.57	8.83	76.32%	0	0%	11.57	9.1	78.65%	0	0%
GNA_0226701_Capacity	Bay Area	San Francisco	SILVER BANK 1	226701	Bank	None	None	None	61.84%	0	0%	2.28	1.33	58.33%	0	0%	2.28	1.33	58.33%	0	0%	2.28	1.35	59.21%	0	0%	2.28	1.38	60.53%	0	0%	2.28	1.41	61.84%	0	0%
GNA_022670401_Capacity	Bay Area	San Francisco	SILVER 0401	22670401	Feeder	None	None	None	51.29%	0	0%	2.71	1.31	48.34%	0	0%	2.71	1.32	48.71%	0	0%	2.71	1.34	49.45%	0	0%	2.71	1.36	50.18%	0	0%	2.71	1.39	51.29%	0	0%
GNA_0221004_Capacity	Bay Area	San Francisco	SF H BANK 4 (MARTIN)	221004	Bank	None	None	None	80.87%	0	0%	44.6	12.78	28.65%	0	0%	44.6	14.51	32.53%	0	0%	44.6	31.54	70.72%	0	0%	44.6	33.7	75.56%	0	0%	44.6	36.07	80.87%	0	0%
GNA_022101109_Capacity	Bay Area	San Francisco	MARTIN (SF H) 1109	22101109	Feeder	None	None	None	53.89%	0	0%	9.39	4.98	53.04%	0	0%	9.39	5.06	53.89%	0	0%	9.39	4.65	49.52%	0	0%	9.39	4.81	51.22%	0	0%	9.39	5.05	53.78%	0	0%
GNA_0222741_Capacity	Bay Area	San Francisco	SF M BANK 41	222741	Bank	None	None	None	25.69%	0	0%	15.84	3.58	22.60%	0	0%	15.84	3.64	22.98%	0	0%	15.84	3.71	23.42%	0	0%	15.84	3.87	24.43%	0	0%	15.84	4.07	25.69%	0	0%
GNA_022270401_Capacity	Bay Area	San Francisco	SF M 0401 (M1)	22270401	Feeder	None	None	None	74.65%	0	0%	2.17	1.48	68.20%	0	0%	2.17	1.49	68.66%	0	0%	2.17	1.5	69.12%	0	0%	2.17	1.55	71.43%	0	0%	2.17	1.62	74.65%	0	0%
GNA_022270402_Capacity	Bay Area	San Francisco	SF M 0402 (M2)	22270402	Feeder	None	None	None	47.64%	0	0%	2.54	1.08	42.52%	0	0%	2.54	1.1	43.31%	0	0%	2.54	1.12	44.09%	0	0%	2.54	1.16	45.67%	0	0%	2.54	1.21	47.64%	0	0%
GNA_022270403_Capacity	Bay Area	San Francisco	SF M 0403 (M3)	22270403	Feeder	None	None	None	53.70%	0	0%	2.7	1.2	44.44%	0	0%	2.7	1.23	45.56%	0	0%	2.7	1.26	46.67%	0	0%	2.7	1.35	50.00%	0	0%	2.7	1.45	53.70%	0	0%
GNA_0222742_Capacity	Bay Area	San Francisco	SF M BANK 42	222742	Bank	None	None	None	30.62%	0	0%	15.84	4.36	27.53%	0	0%	15.84	4.44	28.03%	0	0%	15.84	4.5	28.41%	0	0%	15.84	4.64	29.29%	0	0%	15.84	4.85	30.62%	0	0%
GNA_022270404_Capacity	Bay Area	San Francisco	SF M 0404 (M4)	22270404	Feeder	None	None	None	56.67%	0	0%	2.7	1.35	50.00%	0	0%	2.7	1.39	51.48%	0	0%	2.7	1.41	52.22%	0	0%	2.7	1.46	54.07%	0	0%	2.7	1.53	56.67%	0	0%
GNA_022270405_Capacity	Bay Area	San Francisco	SF M 0405 (M5)	22270405	Feeder	None	None	None	59.06%	0	0%	2.54	1.33	52.36%	0	0%	2.54	1.35	53.15%	0	0%	2.54	1.39	54.72%	0	0%	2.54	1.44	56.69%	0	0%	2.54	1.5	59.06%	0	0%
GNA_022270406_Capacity	Bay Area	San Francisco	SF M 0406 (M6)	22270406	Feeder	None	None	None	72.22%	0	0%	2.7	1.8	66.67%	0	0%	2.7	1.82	67.41%	0	0%	2.7	1.84	68.15%	0	0%	2.7	1.88	69.63%	0	0%	2.7	1.95	72.22%	0	0%
GNA_0221009_Capacity	Bay Area	San Francisco	SF H BANK 9 (MARTIN)	221009	Bank	None	None	None	80.22%	0	0%	44.6	32.41	72.67%	0	0%	44.6	33.06	74.13%	0	0%	44.6	33.71	75.58%	0	0%	44.6	34.64	77.67%	0	0%	44.6	35.78	80.22%	0	0%
GNA_022261101_Capacity	Bay Area	San Francisco	SF L 1101	22261101	Feeder	None	None	None	60.10%	0	0%	8.42	4.24	50.36%	0	0%	8.42	4.34	51.54%	0	0%	8.42	4.46	52.97%	0	0%	8.42	4.75	56.41%	0	0%	8.42	5.06	60.10%	0	0%
GNA_0225001_Capacity	Bay Area	San Francisco	TARAVAL BANK 1	225001	Bank	None	None	None	37.72%	0	0%	2.28	0.75	32.89%	0	0%	2.28	0.76	33.33%	0	0%	2.28	0.78	34.21%	0	0%	2.28	0.82	35.96%	0	0%	2.28	0.86	37.72%	0	0%
GNA_022500401_Capacity	Bay Area	San Francisco	TARAVAL 0401	22500401	Feeder	None	None	None	35.42%	0	0%	2.4	0.74	30.83%	0	0%	2.4	0.75	31.25%	0	0%	2.4	0.77	32.08%	0	0%	2.4	0.82	34.17%	0	0%	2.4	0.85	35.42%	0	0%
GNA_0225002_Capacity	Bay Area	San Francisco	TARAVAL BANK 2	225002	Bank	None	None	None	64.14%	0	0%	1.98	1.12	56.57%	0	0%	1.98	1.13	57.07%	0	0%	1.98	1.15	58.08%	0	0%	1.98	1.2	60.61%	0	0%	1.98	1.27	64.14%	0	0%
GNA_022500402_Capacity	Bay Area	San Francisco	TARAVAL 0402	22500402	Feeder	None	None	None	60.29%	0	0%	2.09	1.11	53.11%	0	0%	2.09	1.12	53.59%	0	0%	2.09	1.14	54.55%	0	0%	2.09	1.19	56.94%	0	0%	2.09	1.26	60.29%	0	0%
GNA_0225003_Capacity	Bay Area	San Francisco	TARAVAL BANK 3	225003	Bank	None	None	None	68.15%	0	0%	2.48	1.43	57.66%	0	0%	2.48	1.46	58.87%	0	0%	2.48	1.49	60.08%	0	0%	2.48	1.58	63.71%	0	0%	2.48	1.69	68.15%	0	0%
GNA_022500403_Capacity	Bay Area	San Francisco	TARAVAL 0403	22500403	Feeder	None	None	None	63.74%	0	0%	2.62	1.42	54.20%	0	0%	2.62	1.45	55.34%	0	0%	2.62	1.48	56.49%	0	0%	2.62	1.57	59.92%	0	0%	2.62	1.67	63.74%	0	0%
GNA_022261102_Capacity	Bay Area	San Francisco	SF L 1102	22261102	Feeder	Demand Growth	Capacity	2026	106.30%	0.6	6%	9.52	9.18	96.43%	0	0%	9.52	9.32	97.90%	0	0%	9.52	9.43	99.05%	0	0%	9.52	9.74	102.31%	0.22	2%	9.52	10.12	106.30%	0.6	6%
GNA_0225501_Capacity	Bay Area	San Francisco	21ST AVENUE BANK 1	225501	Bank	None	None	None	61.84%	0	0%	2.28	1.25	54.82%	0	0%	2.28	1.28	56.14%	0	0%	2.28	1.3	57.02%	0	0%	2.28	1.33	58.33%	0	0%	2.28	1.41	61.84%	0	0%
GNA_022550401_Capacity	Bay Area	San Francisco	21ST AVENUE 0401	22550401	Feeder	None	None	None	58.75%	0	0%	2.4	1.24	51.67%	0	0%	2.4	1.27	52.92%	0	0%	2.4	1.29	53.75%	0	0%	2.4	1.33	55.42%	0	0%	2.4	1.41	58.75%	0	0%
GNA_0225503_Capacity	Bay Area	San Francisco	21ST AVENUE BANK 3	225503	Bank	None	None	None	58.77%	0	0%	2.28	1.19	52.19%	0	0%	2.28	1.23	53.95%	0	0%	2.28	1.24	54.39%	0	0%	2.28	1.29	56.58%	0	0%	2.28	1.34	58.77%	0	0%
GNA_022550403_Capacity	Bay Area	San Francisco	21ST AVENUE 0403	22550403	Feeder	None	None	None	55.42%	0	0%	2.4	1.19	49.58%	0	0%	2.4	1.22	50.83%	0	0%	2.4	1.23	51.25%	0	0%	2.4	1.28	53.33%	0	0%	2.4	1.33	55.42%	0	0%
GNA_0225101_Capacity	Bay Area	San Francisco	NORIEGA BANK 1	225101	Bank	None	None	None	32.02%	0	0%	2.28	0.64	28.07%	0	0%	2.28	0.65	28.51%	0	0%	2.28	0.66	28.95%	0	0%	2.28	0.69	30.26%	0	0%	2.28	0.73	32.02%	0	0%
GNA_022510401_Capacity	Bay Area	San Francisco	NORIEGA 0401	22510401	Feeder	None	None	None	26.57%	0	0%	2.71	0.63	23.25%	0	0%	2.71	0.64	23.62%	0	0%	2.71	0.65	23.99%	0	0%	2.71	0.68	25.09%	0	0%	2.71	0.72	26.57%	0	0%
GNA_022261103_Capacity	Bay Area	San Francisco	SF L 1103	22261103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0225801_Capacity	Bay Area	San Francisco	OCEAN BANK 1	225801	Bank	None	None	None	78.51%	0	0%	2.28	1.57	68.86%	0	0%	2.28	1.6	70.18%	0	0%	2.28	1.63	71.49%	0	0%	2.28	1.69	74.12%	0	0%	2.28	1.79	78.51%	0	0%
GNA_022580401_Capacity	Bay Area	San Francisco	OCEAN 0401	22580401	Feeder	None	None	None	71.77%	0	0%	2.48	1.55	62.50%	0	0%	2.48	1.59	64.11%	0	0%	2.48	1.62	65.32%	0	0%	2.48	1.68	67.74%	0	0%	2.48	1.78	71.77%	0	0%
GNA_0225802_Capacity	Bay Area	San Francisco	OCEAN BANK 2	225802	Bank	None	None	None	67.98%	0	0%	2.28	1.34	58.77%	0	0%	2.28	1.39	60.96%	0	0%	2.28	1.42	62.28%	0	0%	2.28	1.48	64.91%	0	0%	2.28	1.55	67.98%	0	0%
GNA_022580402_Capacity	Bay Area	San Francisco	OCEAN 0402	22580402	Feeder	None	None	None	54.80%	0	0%	2.81	1.33	47.33%	0	0%	2.81	1.37	48.75%	0	0%	2.81	1.41	50.18%	0	0%	2.81	1.47	52.31%	0	0%	2.81	1.54	54.80%	0	0%
GNA_0222601_Capacity	Bay Area	San Francisco	SF L BANK 1	222601	Bank	None	None	None	29.81%	0	0%	12.38	3.21	25.93%	0	0%	12.38	3.29	26.58%	0	0%	12.38	3.38	27.30%	0	0%	12.38	3.52	28.43%	0	0%	12.38	3.69	29.81%	0	0%
GNA_022260401_Capacity	Bay Area	San Francisco	SF L 0401	22260401	Feeder	None	None	None	44.96%	0	0%	2.58	0.93	36.05%	0	0%	2.58	0.97	37.60%	0	0%	2.58	1.01	39.15%	0	0%	2.58	1.08	41.86%	0	0%	2.58	1.16	44.96%	0	0%
GNA_022260403_Capacity	Bay Area	San Francisco	SF L 0403	22260403	Feeder	None	None	None	34.36%	0	0%	1.63	0.49	30.06%	0	0%	1.63	0.5	30.67%	0	0%	1.63	0.52	31.90%	0	0%	1.63	0.53	32.52%	0	0%	1.63	0.56	34.36%	0	0%
GNA_022260405_Capacity	Bay Area	San Francisco	SF L 0405	22260405	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022260407_Capacity	Bay Area	San Francisco	SF L 0407	22260407	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022260409_Capacity	Bay Area	San Francisco	SF L 0409	22260409	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0222602_Capacity	Bay Area	San Francisco	SF L BANK 2	222602	Bank	None	None	None	29.97%	0	0%	12.38	3.38	27.30%	0	0%	12.38	3.43	27.71%	0	0%	12.38	3.49	28.19%	0	0%	12.38	3.61	29.16%	0	0%	12.38	3.71	29.97%	0	0%
GNA_022260402_Capacity	Bay Area	San Francisco	SF L 0402	22260402	Feeder	None	None	None	30.62%	0	0%	2.58	0.78	30.23%	0	0%	2.58	0.79	30.62%	0	0%	2.58	0.79	30.62%	0	0%	2.58	0.79	30.62%	0	0%	2.58	0.79	30.62%	0	0%
GNA_022260404_Capacity	Bay Area	San Francisco	SF L 0404	22260404	Feeder	None	None	None	25.58%	0	0%	2.58	0.56	21.71%	0	0%	2.58	0.57	22.09%	0	0%	2.58	0.6	23.26%	0	0%	2.58	0.64	24.81%	0	0%	2.58	0.66	25.58%	0	0%
GNA_022260406_Capacity	Bay Area	San Francisco	SF L 0406	22260406	Feeder	None	None	None	52.40%	0	0%	2.5	1.19	47.60%	0	0%	2.5	1.21	48.40%	0	0%	2.5	1.22	48.80%	0	0%	2.5	1.25	50.00%	0	0%	2.5	1.31	52.40%	0	0%
GNA_022260408_Capacity	Bay Area	San Francisco	SF L 0408	22260408	Feeder	None	None	None	57.20%	0	0%	2.5	1.29	51.60%	0	0%	2.5	1.31	52.40%	0	0%	2.5	1.34	53.60%	0	0%	2.5	1.4	56.00%	0	0%	2.5	1.43	57.20%	0	0%
GNA_0221005_Capacity	Bay Area	San Francisco	SF H BANK 5 (MARTIN)	221005	Bank	None	None	None	43.17%	0	0%	9.89	3.62	36.60%	0	0%	9.89	3.84	38.83%	0	0%	9.89	4.08	41.25%	0	0%	9.89	4.16	42.06%	0	0%	9.89	4.27	43.17%	0	0%
GNA_022100401_Capacity	Bay Area	San Francisco	MARTIN (SF H) 0401	22100401	Feeder	None	None	None	81.16%	0	0%	3.45	2.17	62.90%	0	0%	3.45	2.39	69.28%	0	0%	3.45	2.62	75.94%	0	0%	3.45	2.71	78.55%	0	0%	3.45	2.8	81.16%	0	0%
GNA_022100403_Capacity	Bay Area	San Francisco	MARTIN (SF H) 0403	22100403	Feeder	None	None	None	11.51%	0	0%	3.04	0.34	11.18%	0	0%	3.04	0.34	11.18%	0	0%	3.04	0.34	11.18%	0	0%	3.04	0.34	11.18%	0	0%	3.04	0.35	11.51%	0	0%
GNA_022100405_Capacity	Bay Area	San Francisco	MARTIN (SF H) 0405	22100405	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022011101_Capacity	Bay Area	San Francisco	MISSION (SF X) 1101	22011101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022011102_Capacity	Bay Area	San Francisco	MISSION (SF X) 1102	22011102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022011104_Capacity	Bay Area	San Francisco	MISSION (SF X) 1104	22011104	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022011107_Capacity	Bay Area	San Francisco	MISSION (SF X) 1107	22011107	Feeder	None	None	None	60.12%	0	0%	9.73	5.58	57.35%	0	0%	9.73	5.64	57.97%	0	0%	9.73	5.7	58.58%	0	0%	9.73	5.76	59.20%	0	0%	9.73	5.85	60.12%	0	0%
GNA_022011108_Capacity	Bay Area	San Francisco	MISSION (SF X) 1108	22011108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022011109_Capacity	Bay Area	San Francisco	MISSION (SF X) 1109	22011109	Feeder	Demand Growth	Capacity	2023	106.52%	0.72	7%	11.05	11.55	104.52%	0.5	5%	11.05	11.59	104.89%	0.54	5%	11.05	11.63	105.25%	0.58	5%	11.05	11.69	105.79%	0.64	6%	11.05	11.77	106.52%	0.72	7%
GNA_022011110_Capacity	Bay Area	San Francisco	MISSION (SF X) 1110	22011110	Feeder	None	None	None	87.18%	0	0%	8.66	7.49	86.49%	0	0%	8.66	7.55	87.18%	0	0%	8.66	6.93	80.02%	0	0%	8.66	7.11	82.10%	0	0%	8.66	7.29	84.18%	0	0%
GNA_022011111_Capacity	Bay Area	San Francisco	MISSION (SF X) 1111	22011111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022011113_Capacity	Bay Area	San Francisco	MISSION (SF X) 1113	22011113	Feeder	Demand Growth	Capacity	2023	149.71%	3.4	50%	6.84	7.74	113.16%	0.9	13%	6.84	9.41	137.57%	2.57	38%	6.84	9.63	140.79%	2.79	41%	6.84	9.89	144.59%	3.05	45%	6.84	10.24	149.71%	3.4	50%
GNA_022011116_Capacity	Bay Area	San Francisco	MISSION (SF X) 1116	22011116	Feeder	None	None	None	82.22%	0	0%	9.73	7.75	79.65%	0	0%	9.73	7.78	79.96%	0	0%	9.73	7.83	80.47%	0	0%	9.73	7.92	81.40%	0	0%	9.73	8	82.22%	0	0%
GNA_022011118_Capacity	Bay Area	San Francisco	MISSION (SF X) 1118	22011118	Feeder	Demand Growth	Capacity	2026	101.32%	0.11	1%	8.34	7.98	95.68%	0	0%	8.34	8.1	97.12%	0	0%	8.34	8.23	98.68%	0	0%	8.34	8.45	101.32%	0.11	1%	8.34	8.33	99.88%	0	0%
GNA_0225502_Capacity	Bay Area	San Francisco	21ST AVENUE BANK 2	225502	Bank	None	None	None	64.52%	0	0%	2.48	1.36	54.84%	0	0%	2.48	1.39	56.05%	0	0%	2.48	1.43	57.66%	0	0%	2.48	1.49	60.08%	0	0%	2.48	1.6	64.52%	0	0%
GNA_022550402_Capacity	Bay Area	San Francisco	21ST AVENUE 0402	22550402	Feeder	None	None	None	62.65%	0	0%	2.57	1.36	52.92%	0	0%	2.57	1.4	54.47%	0	0%	2.57	1.43	55.64%	0	0%	2.57	1.49	57.98%	0	0%	2.57	1.61	62.65%	0	0%
GNA_0224001_Capacity	Bay Area	San Francisco	JUDAH BANK 1	224001	Bank	None	None	None	96.97%	0	0%	1.98	1.75	88.38%	0	0%	1.98	1.8	90.91%	0	0%	1.98	1.85	93.43%	0	0%	1.98	1.92	96.97%	0	0%	1.98	1.59	80.30%	0	0%
GNA_022400401_Capacity	Bay Area	San Francisco	JUDAH 0401	22400401	Feeder	None	None	None	91.87%	0	0%	2.09	1.75	83.73%	0	0%	2.09	1.8	86.12%	0	0%	2.09	1.85	88.52%	0	0%	2.09	1.92	91.87%	0	0%	2.09	1.59	76.08%	0	0%
GNA_0224002_Capacity	Bay Area	San Francisco	JUDAH BANK 2	224002	Bank	None	None	None	73.23%	0	0%	1.98	1.29	65.15%	0	0%	1.98	1.3	65.66%	0	0%	1.98	1.34	67.68%	0	0%	1.98	1.38	69.70%	0	0%	1.98	1.45	73.23%	0	0%
GNA_022400402_Capacity	Bay Area	San Francisco	JUDAH 0402	22400402	Feeder	None	None	None	69.38%	0	0%	2.09	1.29	61.72%	0	0%	2.09	1.3	62.20%	0	0%	2.09	1.33	63.64%	0	0%	2.09	1.38	66.03%	0	0%	2.09	1.45	69.38%	0	0%
GNA_022011120_Capacity	Bay Area	San Francisco	MISSION (SF X) 1120	22011120	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022011124_Capacity	Bay Area	San Francisco	MISSION (SF X) 1124	22011124	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022011125_Capacity	Bay Area	San Francisco	MISSION (SF X) 1125	22011125	Feeder	Demand Growth	Capacity	2023	114.44%	1.76	14%	12.19	13.8	113.21%	1.61	13%	12.19	13.82	113.37%	1.63	13%	12.19	13.84	113.54%	1.65	14%	12.19	13.87	113.78%	1.68	14%	12.19	13.95	114.44%	1.76	14%
GNA_022011126_Capacity	Bay Area	San Francisco	MISSION (SF X) 1126 (Warriors Arena)	22011126	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022011127_Capacity	Bay Area	San Francisco	MISSION (SF X) 1127	22011127	Feeder	None	None	None	59.56%	0	0%	12.19	6.54	53.65%	0	0%	12.19	7.26	59.56%	0	0%	12.19	7.24	59.39%	0	0%	12.19	7.24	59.39%	0	0%	12.19	7.25	59.47%	0	0%
GNA_022011128_Capacity	Bay Area	San Francisco	MISSION (SF X) 1128	22011128	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022091101_Capacity	Bay Area	San Francisco	SF G 1101	22091101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0225302_Capacity	Bay Area	San Francisco	6TH AVENUE BANK 2	225302	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022530402_Capacity	Bay Area	San Francisco	6TH AVENUE 0402	22530402	Feeder	None	None	None	39.91%	0	0%	2.18	0.75	34.40%	0	0%	2.18	0.77	35.32%	0	0%	2.18	0.8	36.70%	0	0%	2.18	0.82	37.61%	0	0%	2.18	0.87	39.91%	0	0%
GNA_022091102_Capacity	Bay Area	San Francisco	SF G 1102	22091102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0220901_Capacity	Bay Area	San Francisco	SF G BANK 1	220901	Bank	None	None	None	25.09%	0	0%	21.4	5.03	23.50%	0	0%	21.4	5.1	23.83%	0	0%	21.4	5.12	23.93%	0	0%	21.4	5.23	24.44%	0	0%	21.4	5.37	25.09%	0	0%
GNA_022090401_Capacity	Bay Area	San Francisco	SF G 0401	22090401	Feeder	None	None	None	14.03%	0	0%	2.78	0.37	13.31%	0	0%	2.78	0.37	13.31%	0	0%	2.78	0.37	13.31%	0	0%	2.78	0.38	13.67%	0	0%	2.78	0.39	14.03%	0	0%
GNA_022090403_Capacity	Bay Area	San Francisco	SF G 0403	22090403	Feeder	None	None	None	30.40%	0	0%	2.5	0.71	28.40%	0	0%	2.5	0.72	28.80%	0	0%	2.5	0.72	28.80%	0	0%	2.5	0.73	29.20%	0	0%	2.5	0.76	30.40%	0	0%
GNA_022090405_Capacity	Bay Area	San Francisco	SF G 0405	22090405	Feeder	None	None	None	56.80%	0	0%	2.5	1.39	55.60%	0	0%	2.5	1.39	55.60%	0	0%	2.5	1.4	56.00%	0	0%	2.5	1.4	56.00%	0	0%	2.5	1.42	56.80%	0	0%
GNA_022090407_Capacity	Bay Area	San Francisco	SF G 0407	22090407	Feeder	None	None	None	63.60%	0	0%	2.5	1.49	59.60%	0	0%	2.5	1.51	60.40%	0	0%	2.5	1.52	60.80%	0	0%	2.5	1.56	62.40%	0	0%	2.5	1.59	63.60%	0	0%
GNA_022090409_Capacity	Bay Area	San Francisco	SF G 0409	22090409	Feeder	None	None	None	26.00%	0	0%	2.5	0.6	24.00%	0	0%	2.5	0.61	24.40%	0	0%	2.5	0.61	24.40%	0	0%	2.5	0.62	24.80%	0	0%	2.5	0.65	26.00%	0	0%
GNA_022090411_Capacity	Bay Area	San Francisco	SF G 0411	22090411	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022090413_Capacity	Bay Area	San Francisco	SF G 0413	22090413	Feeder	None	None	None	37.60%	0	0%	2.5	0.89	35.60%	0	0%	2.5	0.9	36.00%	0	0%	2.5	0.9	36.00%	0	0%	2.5	0.92	36.80%	0	0%	2.5	0.94	37.60%	0	0%
GNA_0220902_Capacity	Bay Area	San Francisco	SF G BANK 2	220902	Bank	None	None	None	31.45%	0	0%	21.4	6.27	29.30%	0	0%	21.4	6.36	29.72%	0	0%	21.4	6.45	30.14%	0	0%	21.4	6.57	30.70%	0	0%	21.4	6.73	31.45%	0	0%
GNA_022090402_Capacity	Bay Area	San Francisco	SF G 0402	22090402	Feeder	None	None	None	20.80%	0	0%	2.5	0.49	19.60%	0	0%	2.5	0.5	20.00%	0	0%	2.5	0.5	20.00%	0	0%	2.5	0.51	20.40%	0	0%	2.5	0.52	20.80%	0	0%
GNA_022090404_Capacity	Bay Area	San Francisco	SF G 0404	22090404	Feeder	None	None	None	53.14%	0	0%	2.07	0.97	46.86%	0	0%	2.07	1	48.31%	0	0%	2.07	1.02	49.28%	0	0%	2.07	1.05	50.72%	0	0%	2.07	1.1	53.14%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_022090406_Capacity	Bay Area	San Francisco	SF G 0406	22090406	Feeder	None	None	None	31.20%	0	0%	2.5	0.71	28.40%	0	0%	2.5	0.73	29.20%	0	0%	2.5	0.73	29.20%	0	0%	2.5	0.75	30.00%	0	0%	2.5	0.78	31.20%	0	0%
GNA_022090408_Capacity	Bay Area	San Francisco	SF G 0408	22090408	Feeder	None	None	None	52.00%	0	0%	2.5	1.17	46.80%	0	0%	2.5	1.2	48.00%	0	0%	2.5	1.22	48.80%	0	0%	2.5	1.25	50.00%	0	0%	2.5	1.3	52.00%	0	0%
GNA_022090410_Capacity	Bay Area	San Francisco	SF G 0410	22090410	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022090412_Capacity	Bay Area	San Francisco	SF G 0412	22090412	Feeder	None	None	None	38.91%	0	0%	2.57	0.95	36.96%	0	0%	2.57	0.95	36.96%	0	0%	2.57	0.97	37.74%	0	0%	2.57	0.98	38.13%	0	0%	2.57	1	38.91%	0	0%
GNA_022090414_Capacity	Bay Area	San Francisco	SF G 0414	22090414	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022131101_Capacity	Bay Area	San Francisco	SF K 1101	22131101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0221301_Capacity	Bay Area	San Francisco	SF K BANK 1	221301	Bank	None	None	None	48.42%	0	0%	15.84	6.58	41.54%	0	0%	15.84	6.69	42.23%	0	0%	15.84	6.81	42.99%	0	0%	15.84	7	44.19%	0	0%	15.84	7.67	48.42%	0	0%
GNA_022130401_Capacity	Bay Area	San Francisco	SF K 0401	22130401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022130403_Capacity	Bay Area	San Francisco	SF K 0403	22130403	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022130405_Capacity	Bay Area	San Francisco	SF K 0405	22130405	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022130407_Capacity	Bay Area	San Francisco	SF K 0407	22130407	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022130409_Capacity	Bay Area	San Francisco	SF K 0409	22130409	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022130411_Capacity	Bay Area	San Francisco	SF K 0411	22130411	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0221302_Capacity	Bay Area	San Francisco	SF K BANK 2	221302	Bank	None	None	None	29.10%	0	0%	15.84	4.09	25.82%	0	0%	15.84	4.17	26.33%	0	0%	15.84	4.27	26.96%	0	0%	15.84	4.46	28.16%	0	0%	15.84	4.61	29.10%	0	0%
GNA_022130402_Capacity	Bay Area	San Francisco	SF K 0402	22130402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022130404_Capacity	Bay Area	San Francisco	SF K 0404	22130404	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022130406_Capacity	Bay Area	San Francisco	SF K 0406	22130406	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022130408_Capacity	Bay Area	San Francisco	SF K 0408	22130408	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022130410_Capacity	Bay Area	San Francisco	SF K 0410	22130410	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022281101_Capacity	Bay Area	San Francisco	SF N 1101	22281101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0222801_Capacity	Bay Area	San Francisco	SF N BANK 1	222801	Bank	None	None	None	22.03%	0	0%	15.84	3.11	19.63%	0	0%	15.84	3.16	19.95%	0	0%	15.84	3.24	20.45%	0	0%	15.84	3.35	21.15%	0	0%	15.84	3.49	22.03%	0	0%
GNA_022280401_Capacity	Bay Area	San Francisco	SF N 0401	22280401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022280403_Capacity	Bay Area	San Francisco	SF N 0403	22280403	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022280405_Capacity	Bay Area	San Francisco	SF N 0405	22280405	Feeder	None	None	None	47.87%	0	0%	2.82	1.3	46.10%	0	0%	2.82	1.31	46.45%	0	0%	2.82	1.32	46.81%	0	0%	2.82	1.33	47.16%	0	0%	2.82	1.35	47.87%	0	0%
GNA_0222802_Capacity	Bay Area	San Francisco	SF N BANK 2	222802	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022280402_Capacity	Bay Area	San Francisco	SF N 0402	22280402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022280406_Capacity	Bay Area	San Francisco	SF N 0406	22280406	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022280408_Capacity	Bay Area	San Francisco	SF N 0408	22280408	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0220109_Capacity	Bay Area	San Francisco	MISSION X BANK 9	220109	Bank	None	None	None	44.95%	0	0%	1.98	0.8	40.40%	0	0%	1.98	0.82	41.41%	0	0%	1.98	0.83	41.92%	0	0%	1.98	0.86	43.43%	0	0%	1.98	0.89	44.95%	0	0%
GNA_022010401_Capacity	Bay Area	San Francisco	MISSION (SF X) 0401	22010401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0220110_Capacity	Bay Area	San Francisco	MISSION X BANK 10	220110	Bank	None	None	None	48.99%	0	0%	1.98	0.93	46.97%	0	0%	1.98	0.94	47.47%	0	0%	1.98	0.95	47.98%	0	0%	1.98	0.96	48.48%	0	0%	1.98	0.97	48.99%	0	0%
GNA_022010402_Capacity	Bay Area	San Francisco	MISSION (SF X) 0402	22010402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0220301_Capacity	Bay Area	San Francisco	POTRERO A BANK 1	220301	Bank	Demand Growth	Capacity	2024	162.58%	39.64	63%	68.24	68.55	100.45%	0.31	0%	68.24	78.86	115.56%	10.62	16%	68.24	86.75	127.12%	18.51	27%	63.34	95.01	150.00%	31.67	50%	63.34	102.98	162.58%	39.64	63%
GNA_022031105_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1105	22031105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031106_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1106	22031106	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031107_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1107	22031107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031109_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1109	22031109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0224801_Capacity	Bay Area	San Francisco	CASTRO BANK 1	224801	Bank	None	None	None	67.17%	0	0%	1.98	1.18	59.60%	0	0%	1.98	1.21	61.11%	0	0%	1.98	1.24	62.63%	0	0%	1.98	1.27	64.14%	0	0%	1.98	1.33	67.17%	0	0%
GNA_022480401_Capacity	Bay Area	San Francisco	CASTRO 0401	22480401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031110_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1110	22031110	Feeder	Demand Growth	Capacity	2024	117.21%	1.63	17%	9.47	8.76	92.50%	0	0%	9.47	10.98	115.95%	1.51	16%	9.47	10.92	115.31%	1.45	15%	9.47	11.02	116.37%	1.55	16%	9.47	11.1	117.21%	1.63	17%
GNA_022031112_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1112	22031112	Feeder	Demand Growth	Capacity	2023	105.36%	0.51	5%	9.52	9.96	104.62%	0.44	5%	9.52	9.97	104.73%	0.45	5%	9.52	9.98	104.83%	0.46	5%	9.52	10	105.04%	0.48	5%	9.52	10.03	105.36%	0.51	5%
GNA_022031114_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1114	22031114	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031115_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1115	22031115	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031117_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1117	22031117	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0226101_Capacity	Bay Area	San Francisco	PORTOLA BANK 1	226101	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022610401_Capacity	Bay Area	San Francisco	PORTOLA 0401	22610401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0226102_Capacity	Bay Area	San Francisco	PORTOLA BANK 2	226102	Bank	None	None	None	79.29%	0	0%	1.98	1.37	69.19%	0	0%	1.98	1.4	70.71%	0	0%	1.98	1.46	73.74%	0	0%	1.98	1.52	76.77%	0	0%	1.98	1.57	79.29%	0	0%
GNA_022610402_Capacity	Bay Area	San Francisco	PORTOLA 0402	22610402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031118_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1118	22031118	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031121_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1121	22031121	Feeder	Demand Growth	Capacity	2025	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0220302_Capacity	Bay Area	San Francisco	POTRERO A BANK 2	220302	Bank	None	None	None	70.65%	0	0%	64.15	40.39	62.96%	0	0%	64.15	42.14	65.69%	0	0%	64.15	42.74	66.63%	0	0%	64.15	43.92	68.46%	0	0%	64.15	45.32	70.65%	0	0%
GNA_022031116_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1116	22031116	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031119_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1119	22031119	Feeder	None	None	None	96.83%	0	0%	8.19	7.18	87.67%	0	0%	8.19	7.8	95.24%	0	0%	8.19	7.8	95.24%	0	0%	8.19	7.85	95.85%	0	0%	8.19	7.93	96.83%	0	0%
GNA_0220741_Capacity	Bay Area	San Francisco	SF E BANK 41	220741	Bank	None	None	None	52.83%	0	0%	9.88	4.82	48.79%	0	0%	9.88	4.88	49.39%	0	0%	9.88	4.95	50.10%	0	0%	9.88	5.06	51.21%	0	0%	9.88	5.22	52.83%	0	0%
GNA_022070401_Capacity	Bay Area	San Francisco	SF E 0401	22070401	Feeder	None	None	None	61.28%	0	0%	2.35	1.36	57.87%	0	0%	2.35	1.37	58.30%	0	0%	2.35	1.37	58.30%	0	0%	2.35	1.4	59.57%	0	0%	2.35	1.44	61.28%	0	0%
GNA_022070406_Capacity	Bay Area	San Francisco	SF E 0406	22070406	Feeder	None	None	None	68.09%	0	0%	2.35	1.49	63.40%	0	0%	2.35	1.51	64.26%	0	0%	2.35	1.53	65.11%	0	0%	2.35	1.56	66.38%	0	0%	2.35	1.6	68.09%	0	0%
GNA_022070407_Capacity	Bay Area	San Francisco	SF E 0407	22070407	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022070408_Capacity	Bay Area	San Francisco	SF E 0408	22070408	Feeder	None	None	None	61.28%	0	0%	2.35	1.32	56.17%	0	0%	2.35	1.34	57.02%	0	0%	2.35	1.35	57.45%	0	0%	2.35	1.38	58.72%	0	0%	2.35	1.44	61.28%	0	0%
GNA_0220742_Capacity	Bay Area	San Francisco	SF E BANK 42	220742	Bank	None	None	None	29.25%	0	0%	9.88	2.58	26.11%	0	0%	9.88	2.63	26.62%	0	0%	9.88	2.67	27.02%	0	0%	9.88	2.77	28.04%	0	0%	9.88	2.89	29.25%	0	0%
GNA_022070405_Capacity	Bay Area	San Francisco	SF E 0405	22070405	Feeder	None	None	None	52.34%	0	0%	2.35	1.13	48.09%	0	0%	2.35	1.15	48.94%	0	0%	2.35	1.15	48.94%	0	0%	2.35	1.19	50.64%	0	0%	2.35	1.23	52.34%	0	0%
GNA_022070409_Capacity	Bay Area	San Francisco	SF E 0409	22070409	Feeder	None	None	None	39.15%	0	0%	2.35	0.89	37.87%	0	0%	2.35	0.89	37.87%	0	0%	2.35	0.89	37.87%	0	0%	2.35	0.9	38.30%	0	0%	2.35	0.92	39.15%	0	0%
GNA_022070410_Capacity	Bay Area	San Francisco	SF E 0410	22070410	Feeder	None	None	None	71.72%	0	0%	1.98	1.25	63.13%	0	0%	1.98	1.28	64.65%	0	0%	1.98	1.31	66.16%	0	0%	1.98	1.35	68.18%	0	0%	1.98	1.42	71.72%	0	0%
GNA_022071101_Capacity	Bay Area	San Francisco	SF E 1101	22071101	Feeder	None	None	None	40.70%	0	0%	10.22	3.73	36.50%	0	0%	10.22	3.82	37.38%	0	0%	10.22	3.9	38.16%	0	0%	10.22	4.06	39.73%	0	0%	10.22	4.16	40.70%	0	0%
GNA_022071103_Capacity	Bay Area	San Francisco	SF E 1103	22071103	Feeder	None	None	None	80.25%	0	0%	8.66	5.7	65.82%	0	0%	8.66	6.47	74.71%	0	0%	8.66	6.58	75.98%	0	0%	8.66	6.75	77.94%	0	0%	8.66	6.95	80.25%	0	0%
GNA_022071105_Capacity	Bay Area	San Francisco	SF E 1105	22071105	Feeder	None	None	None	82.12%	0	0%	9.62	7.12	74.01%	0	0%	9.62	7.26	75.47%	0	0%	9.62	7.41	77.03%	0	0%	9.62	7.62	79.21%	0	0%	9.62	7.9	82.12%	0	0%
GNA_0223901_Capacity	Bay Area	San Francisco	18TH STREET BANK 1	223901	Bank	None	None	None	80.05%	0	0%	3.96	2.88	72.73%	0	0%	3.96	2.94	74.24%	0	0%	3.96	3.01	76.01%	0	0%	3.96	3.08	77.78%	0	0%	3.96	3.17	80.05%	0	0%
GNA_022390401_Capacity	Bay Area	San Francisco	18TH STREET 0401	22390401	Feeder	None	None	None	52.67%	0	0%	2.43	1.17	48.15%	0	0%	2.43	1.2	49.38%	0	0%	2.43	1.23	50.62%	0	0%	2.43	1.24	51.03%	0	0%	2.43	1.28	52.67%	0	0%
GNA_022390402_Capacity	Bay Area	San Francisco	18TH STREET 0402	22390402	Feeder	None	None	None	78.19%	0	0%	2.43	1.71	70.37%	0	0%	2.43	1.74	71.60%	0	0%	2.43	1.79	73.66%	0	0%	2.43	1.84	75.72%	0	0%	2.43	1.9	78.19%	0	0%
GNA_022071107_Capacity	Bay Area	San Francisco	SF E 1107	22071107	Feeder	None	None	None	71.22%	0	0%	9.52	6.22	65.34%	0	0%	9.52	6.35	66.70%	0	0%	9.52	6.4	67.23%	0	0%	9.52	6.57	69.01%	0	0%	9.52	6.78	71.22%	0	0%
GNA_0224802_Capacity	Bay Area	San Francisco	CASTRO BANK 2	224802	Bank	None	None	None	54.04%	0	0%	1.98	0.94	47.47%	0	0%	1.98	0.97	48.99%	0	0%	1.98	0.99	50.00%	0	0%	1.98	1.03	52.02%	0	0%	1.98	1.07	54.04%	0	0%
GNA_022480402_Capacity	Bay Area	San Francisco	CASTRO 0402	22480402	Feeder	None	None	None	54.36%	0	0%	1.95	0.92	47.18%	0	0%	1.95	0.96	49.23%	0	0%	1.95	0.98	50.26%	0	0%	1.95	1.02	52.31%	0	0%	1.95	1.06	54.36%	0	0%
GNA_0220310_Capacity	Bay Area	San Francisco	POTRERO A BANK 10	220310	Bank	Demand Growth	Capacity	2023	120.27%	10.64	20%	52.5	61.34	116.84%	8.84	17%	52.5	63.14	120.27%	10.64	20%	52.5	62.85	119.71%	10.35	20%	52.5	62.71	119.45%	10.21	19%	52.5	62.79	119.60%	10.29	20%
GNA_022031101_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1101	22031101	Feeder	None	None	None	98.21%	0	0%	9.52	8.94	93.91%	0	0%	9.52	8.92	93.70%	0	0%	9.52	9.03	94.85%	0	0%	9.52	9.17	96.32%	0	0%	9.52	9.35	98.21%	0	0%
GNA_022031102_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1102	22031102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031103_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1103	22031103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031104_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1104	22031104	Feeder	None	None	None	97.95%	0	0%	10.26	9.86	96.10%	0	0%	10.26	9.85	96.00%	0	0%	10.26	9.88	96.30%	0	0%	10.26	9.91	96.59%	0	0%	10.26	10.05	97.95%	0	0%
GNA_022031108_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1108	22031108	Feeder	Demand Growth	Capacity	2023	157.34%	5.43	57%	9.47	13.79	145.62%	4.32	46%	9.47	14.9	157.34%	5.43	57%	9.47	14.77	155.97%	5.3	56%	9.47	14.71	155.33%	5.24	55%	9.47	14.73	155.54%	5.26	56%
GNA_022031111_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1111	22031111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022031113_Capacity	Bay Area	San Francisco	POTRERO (SF A) 1113	22031113	Feeder	Demand Growth	Capacity	2024	111.36%	0.93	11%	8.19	8.17	99.76%	0	0%	8.19	9.1	111.11%	0.91	11%	8.19	9.09	110.99%	0.9	11%	8.19	9.1	111.11%	0.91	11%	8.19	9.12	111.36%	0.93	11%
GNA_0838702_Capacity	South Bay and Central Coast	San Jose	FMC BANK 2	838702	Bank	None	None	None	92.53%	0	0%	29.7	27.48	92.53%	0	0%	29.7	27.31	91.95%	0	0%	29.7	27.21	91.62%	0	0%	29.7	27.23	91.68%	0	0%	29.7	27.29	91.89%	0	0%
GNA_083871105_Capacity	South Bay and Central Coast	San Jose	FMC 1105 (OLD 1101)	83871105	Feeder	None	None	None	87.56%	0	0%	21.38	18.72	87.56%	0	0%	21.38	18.56	86.81%	0	0%	21.38	18.45	86.30%	0	0%	21.38	18.47	86.39%	0	0%	21.38	18.54	86.72%	0	0%
GNA_083871108_Capacity	South Bay and Central Coast	San Jose	FMC 1108 (old 1110)	83871108	Feeder	None	None	None	78.10%	0	0%	12.83	10.02	78.10%	0	0%	12.83	10.02	78.10%	0	0%	12.83	10.02	78.10%	0	0%	12.83	10.02	78.10%	0	0%	12.83	10.02	78.10%	0	0%
GNA_0838703_Capacity	South Bay and Central Coast	San Jose	FMC BANK 3	838703	Bank	None	None	None	43.27%	0	0%	44.6	18.51	41.50%	0	0%	44.6	18.7	41.93%	0	0%	44.6	18.9	42.38%	0	0%	44.6	19.08	42.78%	0	0%	44.6	19.3	43.27%	0	0%
GNA_083871109_Capacity	South Bay and Central Coast	San Jose	FMC 1109	83871109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083871111_Capacity	South Bay and Central Coast	San Jose	FMC 1111	83871111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0822503_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A BANK 3	822503	Bank	None	None	None	94.01%	0	0%	29.7	23.27	78.35%	0	0%	29.7	24.02	80.88%	0	0%	29.7	26.98	90.84%	0	0%	29.7	27.85	93.77%	0	0%	29.7	27.92	94.01%	0	0%
GNA_082251109_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 1109	82251109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082251110_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 1110	82251110	Feeder	None	None	None	79.21%	0	0%	11.93	8.85	74.18%	0	0%	11.93	8.81	73.85%	0	0%	11.93	9.41	78.88%	0	0%	11.93	9.41	78.88%	0	0%	11.93	9.45	79.21%	0	0%
GNA_082251111_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 1111	82251111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082251112_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 1112	82251112	Feeder	None	None	None	92.08%	0	0%	12	11.05	92.08%	0	0%	12	10.92	91.00%	0	0%	12	10.88	90.67%	0	0%	12	10.88	90.67%	0	0%	12	10.92	91.00%	0	0%
GNA_0822601_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B BANK 1	822601	Bank	None	None	None	90.65%	0	0%	37.42	25.46	68.04%	0	0%	37.42	25.62	68.47%	0	0%	37.42	26.99	72.13%	0	0%	37.42	30.28	80.92%	0	0%	37.42	33.92	90.65%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_082261101_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1101	82261101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082261102_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1102	82261102	Feeder	None	None	None	75.70%	0	0%	11.4	8.3	72.81%	0	0%	11.4	8.38	73.51%	0	0%	11.4	8.46	74.21%	0	0%	11.4	8.54	74.91%	0	0%	11.4	8.63	75.70%	0	0%
GNA_082261103_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1103	82261103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082261104_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1104	82261104	Feeder	None	None	None	75.21%	0	0%	12.83	2.66	20.73%	0	0%	12.83	2.66	20.73%	0	0%	12.83	2.65	20.65%	0	0%	12.83	6.11	47.62%	0	0%	12.83	9.65	75.21%	0	0%
GNA_0822602_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B BANK 2	822602	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082261105_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1105	82261105	Feeder	None	None	None	83.66%	0	0%	11.57	9.68	83.66%	0	0%	11.57	9.59	82.89%	0	0%	11.57	9.56	82.63%	0	0%	11.57	9.57	82.71%	0	0%	11.57	9.65	83.41%	0	0%
GNA_082261106_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1106	82261106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082261107_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1107	82261107	Feeder	Demand Growth	Capacity	2027	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082261108_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1108	82261108	Feeder	None	None	None	92.60%	0	0%	12.83	11.88	92.60%	0	0%	12.83	11.83	92.21%	0	0%	12.83	11.81	92.05%	0	0%	12.83	11.8	91.97%	0	0%	12.83	11.83	92.21%	0	0%
GNA_0822603_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B BANK 3	822603	Bank	None	None	None	99.01%	0	0%	44.6	44.16	99.01%	0	0%	44.6	43.95	98.54%	0	0%	44.6	43.77	98.14%	0	0%	44.6	43.79	98.18%	0	0%	44.6	43.91	98.45%	0	0%
GNA_082261109_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1109	82261109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082261110_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1110	82261110	Feeder	None	None	None	82.34%	0	0%	12.06	9.93	82.34%	0	0%	12.06	9.8	81.26%	0	0%	12.06	9.69	80.35%	0	0%	12.06	9.68	80.27%	0	0%	12.06	9.76	80.93%	0	0%
GNA_082261111_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1111	82261111	Feeder	None	None	None	77.47%	0	0%	11.05	8.27	74.84%	0	0%	11.05	8.35	75.57%	0	0%	11.05	8.42	76.20%	0	0%	11.05	8.5	76.92%	0	0%	11.05	8.56	77.47%	0	0%
GNA_082261112_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1112	82261112	Feeder	None	None	None	94.38%	0	0%	11.57	10.92	94.38%	0	0%	11.57	10.64	91.96%	0	0%	11.57	10.39	89.80%	0	0%	11.57	10.25	88.59%	0	0%	11.57	10.18	87.99%	0	0%
GNA_082261113_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1113	82261113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0822604_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B BANK 4	822604	Bank	None	None	None	69.06%	0	0%	44.54	28.11	63.11%	0	0%	44.54	28.54	64.08%	0	0%	44.54	28.55	64.10%	0	0%	44.54	29.6	66.46%	0	0%	44.54	30.76	69.06%	0	0%
GNA_082261114_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1114	82261114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082261115_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1115	82261115	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082261116_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1116	82261116	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082261117_Capacity	South Bay and Central Coast	San Jose	SAN JOSE B 1117	82261117	Feeder	None	None	None	82.56%	0	0%	12.44	10.27	82.56%	0	0%	12.44	10.24	82.32%	0	0%	12.44	10.22	82.15%	0	0%	12.44	10.21	82.07%	0	0%	12.44	10.21	82.07%	0	0%
GNA_0837001_Capacity	South Bay and Central Coast	San Jose	STONE BANK 1	837001	Bank	None	None	None	60.16%	0	0%	44.6	26.18	58.70%	0	0%	44.6	26.43	59.26%	0	0%	44.6	26.41	59.22%	0	0%	44.6	26.63	59.71%	0	0%	44.6	26.83	60.16%	0	0%
GNA_083701101_Capacity	South Bay and Central Coast	San Jose	STONE 1101	83701101	Feeder	None	None	None	87.38%	0	0%	12.44	10.87	87.38%	0	0%	12.44	10.78	86.66%	0	0%	12.44	10.69	85.93%	0	0%	12.44	10.77	86.58%	0	0%	12.44	10.87	87.38%	0	0%
GNA_083701104_Capacity	South Bay and Central Coast	San Jose	STONE 1104	83701104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083701105_Capacity	South Bay and Central Coast	San Jose	STONE 1105	83701105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0837002_Capacity	South Bay and Central Coast	San Jose	STONE BANK 2	837002	Bank	None	None	None	86.59%	0	0%	44.6	36.74	82.38%	0	0%	44.6	38.02	85.25%	0	0%	44.6	38.53	86.39%	0	0%	44.6	38.53	86.39%	0	0%	44.6	38.62	86.59%	0	0%
GNA_083701107_Capacity	South Bay and Central Coast	San Jose	STONE 1107	83701107	Feeder	None	None	None	76.77%	0	0%	12.83	9.42	73.42%	0	0%	12.83	9.66	75.29%	0	0%	12.83	9.71	75.68%	0	0%	12.83	9.77	76.15%	0	0%	12.83	9.85	76.77%	0	0%
GNA_083701108_Capacity	South Bay and Central Coast	San Jose	STONE 1108	83701108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083701109_Capacity	South Bay and Central Coast	San Jose	STONE 1109	83701109	Feeder	None	None	None	87.86%	0	0%	12.44	10.79	86.74%	0	0%	12.44	10.77	86.58%	0	0%	12.44	10.78	86.66%	0	0%	12.44	10.84	87.14%	0	0%	12.44	10.93	87.86%	0	0%
GNA_083701110_Capacity	South Bay and Central Coast	San Jose	STONE 1110	83701110	Feeder	None	None	None	84.80%	0	0%	12.83	10.61	82.70%	0	0%	12.83	10.88	84.80%	0	0%	12.83	10.78	84.02%	0	0%	12.83	10.75	83.79%	0	0%	12.83	10.78	84.02%	0	0%
GNA_0822501_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A BANK 1	822501	Bank	None	None	None	22.88%	0	0%	19.8	3.99	20.15%	0	0%	19.8	4.1	20.71%	0	0%	19.8	4.22	21.31%	0	0%	19.8	4.37	22.07%	0	0%	19.8	4.53	22.88%	0	0%
GNA_082250403_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 0403	82250403	Feeder	None	None	None	63.11%	0	0%	3.28	2.01	61.28%	0	0%	3.28	2.02	61.59%	0	0%	3.28	2.02	61.59%	0	0%	3.28	2.03	61.89%	0	0%	3.28	2.07	63.11%	0	0%
GNA_082250404_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 0404	82250404	Feeder	None	None	None	25.96%	0	0%	2.35	0.59	25.11%	0	0%	2.35	0.59	25.11%	0	0%	2.35	0.6	25.53%	0	0%	2.35	0.61	25.96%	0	0%	2.35	0.61	25.96%	0	0%
GNA_082250405_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 0405	82250405	Feeder	None	None	None	100.43%	0.01	0%	2.35	1.88	80.00%	0	0%	2.35	1.99	84.68%	0	0%	2.35	2.11	89.79%	0	0%	2.35	2.24	95.32%	0	0%	2.35	2.36	100.43%	0.01	0%
GNA_0822502_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A BANK 2	822502	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082250407_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 0407	82250407	Feeder	None	None	None	85.96%	0	0%	2.35	2.02	85.96%	0	0%	2.35	2.02	85.96%	0	0%	2.35	2.01	85.53%	0	0%	2.35	2	85.11%	0	0%	2.35	1.99	84.68%	0	0%
GNA_082250408_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 0408	82250408	Feeder	Demand Growth	Capacity	2023	111.06%	0.26	11%	2.35	2.61	111.06%	0.26	11%	2.35	2.6	110.64%	0.25	11%	2.35	2.6	110.64%	0.25	11%	2.35	2.6	110.64%	0.25	11%	2.35	2.61	111.06%	0.26	11%
GNA_082250410_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 0410	82250410	Feeder	Demand Growth	Capacity	2023	118.30%	0.43	18%	2.35	2.65	112.77%	0.3	13%	2.35	2.66	113.19%	0.31	13%	2.35	2.68	114.04%	0.33	14%	2.35	2.71	115.32%	0.36	15%	2.35	2.78	118.30%	0.43	18%
GNA_0822504_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A BANK 4	822504	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082251113_Capacity	South Bay and Central Coast	San Jose	SAN JOSE A 1113	82251113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0821902_Capacity	South Bay and Central Coast	San Jose	MABURY BANK 2	821902	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082191103_Capacity	South Bay and Central Coast	San Jose	MABURY 1103	82191103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082191104_Capacity	South Bay and Central Coast	San Jose	MABURY 1104	82191104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082191105_Capacity	South Bay and Central Coast	San Jose	MABURY 1105	82191105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082191106_Capacity	South Bay and Central Coast	San Jose	MABURY 1106	82191106	Feeder	None	None	None	98.79%	0	0%	12.44	11.96	96.14%	0	0%	12.44	11.89	95.58%	0	0%	12.44	11.94	95.98%	0	0%	12.44	12.08	97.11%	0	0%	12.44	12.29	98.79%	0	0%
GNA_0835301_Capacity	South Bay and Central Coast	San Jose	MC KEE BANK 1	835301	Bank	None	None	None	90.27%	0	0%	29.7	25.67	86.43%	0	0%	29.7	26.62	89.63%	0	0%	29.7	26.55	89.39%	0	0%	29.7	26.64	89.70%	0	0%	29.7	26.81	90.27%	0	0%
GNA_083531103_Capacity	South Bay and Central Coast	San Jose	MC KEE 1103	83531103	Feeder	Demand Growth	Capacity	2023	114.26%	1.65	14%	11.57	11.87	102.59%	0.3	3%	11.57	12.9	111.50%	1.33	11%	11.57	12.94	111.84%	1.37	12%	11.57	13.07	112.96%	1.5	13%	11.57	13.22	114.26%	1.65	14%
GNA_083531104_Capacity	South Bay and Central Coast	San Jose	MC KEE 1104	83531104	Feeder	None	None	None	59.55%	0	0%	11.57	6.89	59.55%	0	0%	11.57	6.83	59.03%	0	0%	11.57	6.78	58.60%	0	0%	11.57	6.77	58.51%	0	0%	11.57	6.79	58.69%	0	0%
GNA_083531105_Capacity	South Bay and Central Coast	San Jose	MC KEE 1105	83531105	Feeder	None	None	None	88.33%	0	0%	11.65	10.29	88.33%	0	0%	11.65	10.22	87.73%	0	0%	11.65	10.17	87.30%	0	0%	11.65	10.13	86.95%	0	0%	11.65	10.12	86.87%	0	0%
GNA_0835302_Capacity	South Bay and Central Coast	San Jose	MC KEE BANK 2	835302	Bank	None	None	None	93.77%	0	0%	44.6	40.01	89.71%	0	0%	44.6	41.22	92.42%	0	0%	44.6	41.21	92.40%	0	0%	44.6	41.42	92.87%	0	0%	44.6	41.82	93.77%	0	0%
GNA_083531106_Capacity	South Bay and Central Coast	San Jose	MC KEE 1106	83531106	Feeder	None	None	None	96.68%	0	0%	12.06	11.62	96.35%	0	0%	12.06	11.57	95.94%	0	0%	12.06	11.57	95.94%	0	0%	12.06	11.62	96.35%	0	0%	12.06	11.66	96.68%	0	0%
GNA_083531107_Capacity	South Bay and Central Coast	San Jose	MC KEE 1107	83531107	Feeder	Demand Growth	Capacity	2023	123.60%	2.73	24%	11.57	14	121.00%	2.43	21%	11.57	13.99	120.92%	2.42	21%	11.57	14	121.00%	2.43	21%	11.57	14.09	121.78%	2.52	22%	11.57	14.3	123.60%	2.73	24%
GNA_083531108_Capacity	South Bay and Central Coast	San Jose	MC KEE 1108	83531108	Feeder	Demand Growth	Capacity	2023	119.97%	2.31	20%	11.57	12.23	105.70%	0.66	6%	11.57	13.51	116.77%	1.94	17%	11.57	13.55	117.11%	1.98	17%	11.57	13.67	118.15%	2.1	18%	11.57	13.88	119.97%	2.31	20%
GNA_0835303_Capacity	South Bay and Central Coast	San Jose	MC KEE BANK 3	835303	Bank	None	None	None	91.93%	0	0%	44.6	41	91.93%	0	0%	44.6	40.9	91.70%	0	0%	44.6	40.74	91.35%	0	0%	44.6	40.77	91.41%	0	0%	44.6	40.95	91.82%	0	0%
GNA_083531109_Capacity	South Bay and Central Coast	San Jose	MC KEE 1109	83531109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083531110_Capacity	South Bay and Central Coast	San Jose	MC KEE 1110	83531110	Feeder	Demand Growth	Capacity	2023	107.38%	0.86	7%	11.65	12.1	103.86%	0.45	4%	11.65	12.15	104.29%	0.5	4%	11.65	12.17	104.46%	0.52	4%	11.65	12.29	105.49%	0.64	5%	11.65	12.51	107.38%	0.86	7%
GNA_083531111_Capacity	South Bay and Central Coast	San Jose	MC KEE 1111	83531111	Feeder	None	None	None	94.45%	0	0%	12.44	11.75	94.45%	0	0%	12.44	11.72	94.21%	0	0%	12.44	11.66	93.73%	0	0%	12.44	11.62	93.41%	0	0%	12.44	11.62	93.41%	0	0%
GNA_083531112_Capacity	South Bay and Central Coast	San Jose	MC KEE 1112	83531112	Feeder	None	None	None	88.02%	0	0%	12.44	10.7	86.01%	0	0%	12.44	10.77	86.58%	0	0%	12.44	10.82	86.98%	0	0%	12.44	10.89	87.54%	0	0%	12.44	10.95	88.02%	0	0%
GNA_0820102_Capacity	South Bay and Central Coast	San Jose	EVERGREEN BANK 2	820102	Bank	None	None	None	99.84%	0	0%	44.6	43.94	98.52%	0	0%	44.6	43.81	98.23%	0	0%	44.6	43.84	98.30%	0	0%	44.6	44.12	98.92%	0	0%	44.6	44.53	99.84%	0	0%
GNA_082012101_Capacity	South Bay and Central Coast	San Jose	EVERGREEN 2101	82012101	Feeder	None	None	None	64.81%	0	0%	22.22	14.4	64.81%	0	0%	22.22	14.22	64.00%	0	0%	22.22	14.08	63.37%	0	0%	22.22	14.05	63.23%	0	0%	22.22	14.06	63.28%	0	0%
GNA_082012102_Capacity	South Bay and Central Coast	San Jose	EVERGREEN 2102	82012102	Feeder	None	None	None	89.51%	0	0%	19.26	16.95	88.01%	0	0%	19.26	17.03	88.42%	0	0%	19.26	17.08	88.68%	0	0%	19.26	17.15	89.04%	0	0%	19.26	17.24	89.51%	0	0%
GNA_082012103_Capacity	South Bay and Central Coast	San Jose	EVERGREEN 2103	82012103	Feeder	None	None	None	78.61%	0	0%	19.26	14.91	77.41%	0	0%	19.26	14.88	77.26%	0	0%	19.26	14.85	77.10%	0	0%	19.26	14.94	77.57%	0	0%	19.26	15.14	78.61%	0	0%
GNA_0820103_Capacity	South Bay and Central Coast	San Jose	EVERGREEN BANK 3	820103	Bank	None	None	None	68.61%	0	0%	44.6	29.37	65.85%	0	0%	44.6	29.54	66.23%	0	0%	44.6	29.82	66.86%	0	0%	44.6	30.2	67.71%	0	0%	44.6	30.6	68.61%	0	0%
GNA_082012104_Capacity	South Bay and Central Coast	San Jose	EVERGREEN 2104	82012104	Feeder	None	None	None	67.79%	0	0%	21.11	13.75	65.14%	0	0%	21.11	13.84	65.56%	0	0%	21.11	13.98	66.22%	0	0%	21.11	14.14	66.98%	0	0%	21.11	14.31	67.79%	0	0%
GNA_082012105_Capacity	South Bay and Central Coast	San Jose	EVERGREEN 2105	82012105	Feeder	None	None	None	99.48%	0	0%	21.11	20.34	96.35%	0	0%	21.11	20.41	96.68%	0	0%	21.11	20.54	97.30%	0	0%	21.11	20.77	98.39%	0	0%	21.11	21	99.48%	0	0%
GNA_0833901_Capacity	South Bay and Central Coast	San Jose	SWIFT BANK 1	833901	Bank	None	None	None	86.01%	0	0%	44.52	38	85.35%	0	0%	44.52	37.99	85.33%	0	0%	44.52	38.03	85.42%	0	0%	44.52	38.13	85.65%	0	0%	44.52	38.29	86.01%	0	0%
GNA_083392102_Capacity	South Bay and Central Coast	San Jose	SWIFT 2102	83392102	Feeder	None	None	None	66.37%	0	0%	20.04	12.87	64.22%	0	0%	20.04	12.92	64.47%	0	0%	20.04	13	64.87%	0	0%	20.04	13.12	65.47%	0	0%	20.04	13.3	66.37%	0	0%
GNA_083392106_Capacity	South Bay and Central Coast	San Jose	SWIFT 2106	83392106	Feeder	None	None	None	88.72%	0	0%	20.04	17.78	88.72%	0	0%	20.04	17.74	88.52%	0	0%	20.04	17.73	88.47%	0	0%	20.04	17.74	88.52%	0	0%	20.04	17.78	88.72%	0	0%
GNA_0833902_Capacity	South Bay and Central Coast	San Jose	SWIFT BANK 2	833902	Bank	None	None	None	90.59%	0	0%	44.52	38.58	86.66%	0	0%	44.52	38.82	87.20%	0	0%	44.52	39.06	87.74%	0	0%	44.52	39.66	89.08%	0	0%	44.52	40.33	90.59%	0	0%
GNA_083392107_Capacity	South Bay and Central Coast	San Jose	SWIFT 2107	83392107	Feeder	None	None	None	96.76%	0	0%	20.04	18.87	94.16%	0	0%	20.04	18.92	94.41%	0	0%	20.04	18.97	94.66%	0	0%	20.04	19.17	95.66%	0	0%	20.04	19.39	96.76%	0	0%
GNA_083392108_Capacity	South Bay and Central Coast	San Jose	SWIFT 2108	83392108	Feeder	Demand Growth	Capacity	2023	113.57%	2.72	14%	20.04	21.91	109.33%	1.87	9%	20.04	21.97	109.63%	1.93	10%	20.04	22.07	110.13%	2.03	10%	20.04	22.38	111.68%	2.34	12%	20.04	22.76	113.57%	2.72	14%
GNA_0833903_Capacity	South Bay and Central Coast	San Jose	SWIFT BANK 3	833903	Bank	None	None	None	100.09%	0.04	0%	44.52	44.37	99.66%	0	0%	44.52	44.31	99.53%	0	0%	44.52	44.21	99.30%	0	0%	44.52	44.27	99.44%	0	0%	44.52	44.56	100.09%	0.04	0%
GNA_083392109_Capacity	South Bay and Central Coast	San Jose	SWIFT 2109	83392109	Feeder	None	None	None	74.15%	0	0%	20.04	14.85	74.10%	0	0%	20.04	14.75	73.60%	0	0%	20.04	14.67	73.20%	0	0%	20.04	14.7	73.35%	0	0%	20.04	14.86	74.15%	0	0%
GNA_083392110_Capacity	South Bay and Central Coast	San Jose	SWIFT 2110	83392110	Feeder	None	None	None	64.07%	0	0%	20.04	12.51	62.43%	0	0%	20.04	12.56	62.67%	0	0%	20.04	12.61	62.92%	0	0%	20.04	12.7	63.37%	0	0%	20.04	12.84	64.07%	0	0%
GNA_083392111_Capacity	South Bay and Central Coast	San Jose	SWIFT 2111	83392111	Feeder	Demand Growth	Capacity	2023	102.50%	0.5	2%	20.04	20.54	102.50%	0.5	2%	20.04	20.27	101.15%	0.23	1%	20.04	20.01	99.85%	0	0%	20.04	19.75	98.55%	0	0%	20.04	19.6	97.80%	0	0%
GNA_0828301_Capacity	South Bay and Central Coast	San Jose	MILPITAS BANK 1	828301	Bank	None	None	None	76.26%	0	0%	44.6	33.94	76.10%	0	0%	44.6	33.9	76.01%	0	0%	44.6	33.89	75.99%	0	0%	44.6	33.96	76.14%	0	0%	44.6	34.01	76.26%	0	0%
GNA_082831101_Capacity	South Bay and Central Coast	San Jose	MILPITAS 1101	82831101	Feeder	None	None	None	89.02%	0	0%	11.57	9.93	85.83%	0	0%	11.57	9.96	86.08%	0	0%	11.57	10.01	86.52%	0	0%	11.57	10.14	87.64%	0	0%	11.57	10.3	89.02%	0	0%
GNA_082831103_Capacity	South Bay and Central Coast	San Jose	MILPITAS 1103	82831103	Feeder	None	None	None	83.06%	0	0%	11.57	9.61	83.06%	0	0%	11.57	9.57	82.71%	0	0%	11.57	9.54	82.45%	0	0%	11.57	9.54	82.45%	0	0%	11.57	9.49	82.02%	0	0%
GNA_082831105_Capacity	South Bay and Central Coast	San Jose	MILPITAS 1105	82831105	Feeder	None	None	None	92.65%	0	0%	11.57	10.72	92.65%	0	0%	11.57	10.68	92.31%	0	0%	11.57	10.62	91.79%	0	0%	11.57	10.55	91.18%	0	0%	11.57	10.5	90.75%	0	0%
GNA_082831104_Capacity	South Bay and Central Coast	San Jose	MILPITAS 1104 (21 KV FEEDER)	82831104	Feeder	None	None	None	25.52%	0	0%	19.59	4.62	23.58%	0	0%	19.59	4.72	24.09%	0	0%	19.59	4.81	24.55%	0	0%	19.59	4.91	25.06%	0	0%	19.59	5	25.52%	0	0%
GNA_0828302_Capacity	South Bay and Central Coast	San Jose	MILPITAS BANK 2	828302	Bank	None	None	None	97.61%	0	0%	29.7	28.78	96.90%	0	0%	29.7	28.78	96.90%	0	0%	29.7	28.77	96.87%	0	0%	29.7	28.87	97.21%	0	0%	29.7	28.99	97.61%	0	0%
GNA_082831106_Capacity	South Bay and Central Coast	San Jose	MILPITAS 1106	82831106	Feeder	None	None	None	90.06%	0	0%	11.57	10.42	90.06%	0	0%	11.57	10.41	89.97%	0	0%	11.57	10.38	89.71%	0	0%	11.57	10.38	89.71%	0	0%	11.57	10.39	89.80%	0	0%
GNA_082831108_Capacity	South Bay and Central Coast	San Jose	MILPITAS 1108	82831108	Feeder	None	None	None	95.16%	0	0%	11.57	10.68	92.31%	0	0%	11.57	10.73	92.74%	0	0%	11.57	10.78	93.17%	0	0%	11.57	10.88	94.04%	0	0%	11.57	11.01	95.16%	0	0%
GNA_082831109_Capacity	South Bay and Central Coast	San Jose	MILPITAS 1109	82831109	Feeder	None	None	None	82.71%	0	0%	11.57	9.57	82.71%	0	0%	11.57	9.54	82.45%	0	0%	11.57	9.52	82.28%	0	0%	11.57	9.5	82.11%	0	0%	11.57	9.48	81.94%	0	0%
GNA_0147201_Capacity	South Bay and Central Coast	San Jose	DIXON LANDING BANK 1	147201	Bank	None	None	None	87.28%	0	0%	44.1	34.57	78.39%	0	0%	44.1	37.72	85.53%	0	0%	44.1	38.27	86.78%	0	0%	44.1	38.37	87.01%	0	0%	44.1	38.49	87.28%	0	0%
GNA_014722101_Capacity	South Bay and Central Coast	San Jose	DIXON LANDING 2101	14722101	Feeder	None	None	None	56.09%	0	0%	20.04	11.24	56.09%	0	0%	20.04	11.2	55.89%	0	0%	20.04	11.17	55.74%	0	0%	20.04	11.16	55.69%	0	0%	20.04	11.13	55.54%	0	0%
GNA_014722102_Capacity	South Bay and Central Coast	San Jose	DIXON LANDING 2102	14722102	Feeder	None	None	None	32.98%	0	0%	20.04	5.65	28.19%	0	0%	20.04	6.61	32.98%	0	0%	20.04	6.6	32.93%	0	0%	20.04	6.58	32.83%	0	0%	20.04	6.59	32.88%	0	0%
GNA_014722103_Capacity	South Bay and Central Coast	San Jose	DIXON LANDING 2103	14722103	Feeder	Demand Growth	Capacity	2024	114.27%	2.86	14%	20.04	19.36	96.61%	0	0%	20.04	22.21	110.83%	2.17	11%	20.04	22.76	113.57%	2.72	14%	20.04	22.83	113.92%	2.79	14%	20.04	22.9	114.27%	2.86	14%
GNA_0828303_Capacity	South Bay and Central Coast	San Jose	MILPITAS BANK 3	828303	Bank	Demand Growth	Capacity	2024	110.67%	4.76	11%	44.6	37.06	83.09%	0	0%	44.6	48.59	108.95%	3.99	9%	44.6	48.66	109.10%	4.06	9%	44.6	48.93	109.71%	4.33	10%	44.6	49.36	110.67%	4.76	11%
GNA_082832110_Capacity	South Bay and Central Coast	San Jose	MILPITAS 2110 (12 KV FEEDER)	82832110	Feeder	None	None	None	96.13%	0	0%	12.67	11.71	92.42%	0	0%	12.67	11.74	92.66%	0	0%	12.67	11.76	92.82%	0	0%	12.67	11.92	94.08%	0	0%	12.67	12.18	96.13%	0	0%
GNA_082832111_Capacity	South Bay and Central Coast	San Jose	MILPITAS 2111	82832111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_082832112_Capacity	South Bay and Central Coast	San Jose	MILPITAS 2112	82832112	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0828306_Capacity	South Bay and Central Coast	San Jose	MILPITAS BANK 6	828306	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082832113_Capacity	South Bay and Central Coast	San Jose	MILPITAS 2113	82832113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082832114_Capacity	South Bay and Central Coast	San Jose	MILPITAS 2114	82832114	Feeder	None	None	None	65.92%	0	0%	20.04	12.93	64.52%	0	0%	20.04	12.99	64.82%	0	0%	20.04	13.06	65.17%	0	0%	20.04	13.12	65.47%	0	0%	20.04	13.21	65.92%	0	0%
GNA_082832115_Capacity	South Bay and Central Coast	San Jose	MILPITAS 2115	82832115	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0838901_Capacity	South Bay and Central Coast	San Jose	MONTAGUE BANK 1	838901	Bank	None	None	None	90.27%	0	0%	44.6	38.48	86.28%	0	0%	44.6	40.09	89.89%	0	0%	44.6	40.14	90.00%	0	0%	44.6	40.18	90.09%	0	0%	44.6	40.26	90.27%	0	0%
GNA_083892101_Capacity	South Bay and Central Coast	San Jose	MONTAGUE 2101	83892101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083892102_Capacity	South Bay and Central Coast	San Jose	MONTAGUE 2102	83892102	Feeder	None	None	None	64.87%	0	0%	20.04	13	64.87%	0	0%	20.04	12.95	64.62%	0	0%	20.04	12.92	64.47%	0	0%	20.04	12.89	64.32%	0	0%	20.04	12.91	64.42%	0	0%
GNA_083892103_Capacity	South Bay and Central Coast	San Jose	MONTAGUE 2103	83892103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0838902_Capacity	South Bay and Central Coast	San Jose	MONTAGUE BANK 2	838902	Bank	None	None	None	86.26%	0	0%	44.6	35.12	78.74%	0	0%	44.6	35.23	78.99%	0	0%	44.6	35.35	79.26%	0	0%	44.6	38.24	85.74%	0	0%	44.6	38.47	86.26%	0	0%
GNA_083892104_Capacity	South Bay and Central Coast	San Jose	MONTAGUE 2104	83892104	Feeder	None	None	None	89.77%	0	0%	19.15	16.81	87.78%	0	0%	19.15	16.87	88.09%	0	0%	19.15	16.92	88.36%	0	0%	19.15	17.04	88.98%	0	0%	19.15	17.19	89.77%	0	0%
GNA_083892105_Capacity	South Bay and Central Coast	San Jose	MONTAGUE 2105	83892105	Feeder	None	None	None	70.51%	0	0%	20.04	11.08	55.29%	0	0%	20.04	11.16	55.69%	0	0%	20.04	11.25	56.14%	0	0%	20.04	14.04	70.06%	0	0%	20.04	14.13	70.51%	0	0%
GNA_083892106_Capacity	South Bay and Central Coast	San Jose	MONTAGUE 2106	83892106	Feeder	None	None	None	37.43%	0	0%	20.04	7.5	37.43%	0	0%	20.04	7.47	37.28%	0	0%	20.04	7.43	37.08%	0	0%	20.04	7.38	36.83%	0	0%	20.04	7.33	36.58%	0	0%
GNA_0838903_Capacity	South Bay and Central Coast	San Jose	MONTAGUE BANK 3	838903	Bank	Demand Growth	Capacity	2024	106.10%	2.72	6%	44.6	41.29	92.58%	0	0%	44.6	45.49	102.00%	0.89	2%	44.6	47.32	106.10%	2.72	6%	44.6	47.32	106.10%	2.72	6%	44.6	47.32	106.10%	2.72	6%
GNA_083892107_Capacity	South Bay and Central Coast	San Jose	MONTAGUE 2107	83892107	Feeder	None	None	None	64.55%	0	0%	18.7	12.07	64.55%	0	0%	18.7	12.07	64.55%	0	0%	18.7	12.06	64.49%	0	0%	18.7	12.06	64.49%	0	0%	18.7	12.06	64.49%	0	0%
GNA_083892108_Capacity	South Bay and Central Coast	San Jose	MONTAGUE 2108	83892108	Feeder	None	None	None	52.66%	0	0%	22.22	11.7	52.66%	0	0%	22.22	11.69	52.61%	0	0%	22.22	11.68	52.57%	0	0%	22.22	11.69	52.61%	0	0%	22.22	11.7	52.66%	0	0%
GNA_083892109_Capacity	South Bay and Central Coast	San Jose	MONTAGUE 2109	83892109	Feeder	None	None	None	85.92%	0	0%	17.33	14.89	85.92%	0	0%	17.33	14.86	85.75%	0	0%	17.33	14.84	85.63%	0	0%	17.33	14.82	85.52%	0	0%	17.33	14.82	85.52%	0	0%
GNA_083892110_Capacity	South Bay and Central Coast	San Jose	MONTAGUE 2110	83892110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0831801_Capacity	South Bay and Central Coast	San Jose	LLAGAS BANK 1	831801	Bank	None	None	None	84.61%	0	0%	44.5	32.51	73.06%	0	0%	44.5	36.06	81.03%	0	0%	44.5	37.32	83.87%	0	0%	44.5	37.49	84.25%	0	0%	44.5	37.65	84.61%	0	0%
GNA_083182101_Capacity	South Bay and Central Coast	San Jose	LLAGAS 2101	83182101	Feeder	None	None	None	95.36%	0	0%	21.11	17.62	83.47%	0	0%	21.11	17.69	83.80%	0	0%	21.11	19.88	94.17%	0	0%	21.11	20	94.74%	0	0%	21.11	20.13	95.36%	0	0%
GNA_083182102_Capacity	South Bay and Central Coast	San Jose	LLAGAS 2102	83182102	Feeder	None	None	None	72.38%	0	0%	21.11	15.28	72.38%	0	0%	21.11	15.24	72.19%	0	0%	21.11	14.29	67.69%	0	0%	21.11	14.31	67.79%	0	0%	21.11	14.33	67.88%	0	0%
GNA_0831802_Capacity	South Bay and Central Coast	San Jose	LLAGAS BANK 2	831802	Bank	None	None	None	96.26%	0	0%	44.6	27.46	61.57%	0	0%	44.6	42.93	96.26%	0	0%	44.6	26.8	60.09%	0	0%	44.6	26.9	60.31%	0	0%	44.6	26.99	60.52%	0	0%
GNA_083182103_Capacity	South Bay and Central Coast	San Jose	LLAGAS 2103	83182103	Feeder	Demand Growth	Capacity	2023	125.46%	4.61	25%	18.11	22.67	125.18%	4.56	25%	18.11	22.72	125.46%	4.61	25%	18.11	21.6	119.27%	3.49	19%	18.11	21.69	119.77%	3.58	20%	18.11	21.81	120.43%	3.7	20%
GNA_083182104_Capacity	South Bay and Central Coast	San Jose	LLAGAS 2104	83182104	Feeder	None	None	None	27.29%	0	0%	17.33	4.73	27.29%	0	0%	17.33	4.72	27.24%	0	0%	17.33	4.71	27.18%	0	0%	17.33	4.71	27.18%	0	0%	17.33	4.69	27.06%	0	0%
GNA_083182109_Capacity	South Bay and Central Coast	San Jose	LLAGAS 2109 (TEMP SERVICE)	83182109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0831803_Capacity	South Bay and Central Coast	San Jose	LLAGAS BANK 3	831803	Bank	Demand Growth	Capacity	2023	139.62%	17.67	40%	49.06	51.43	104.83%	2.37	5%	49.06	49.54	100.98%	0.48	1%	49.06	50.21	102.34%	1.15	2%	44.6	59.51	133.43%	14.91	33%	44.6	62.27	139.62%	17.67	40%
GNA_083182105_Capacity	South Bay and Central Coast	San Jose	LLAGAS 2105	83182105	Feeder	None	None	None	99.95%	0	0%	21.11	20.59	97.54%	0	0%	21.11	20.66	97.87%	0	0%	21.11	21.03	99.62%	0	0%	21.11	21	99.48%	0	0%	21.11	21.1	99.95%	0	0%
GNA_083182106_Capacity	South Bay and Central Coast	San Jose	LLAGAS 2106	83182106	Feeder	None	None	None	98.60%	0	0%	22.22	19.67	88.52%	0	0%	22.22	21.25	95.63%	0	0%	22.22	21.35	96.08%	0	0%	22.22	21.81	98.15%	0	0%	22.22	21.91	98.60%	0	0%
GNA_083182107_Capacity	South Bay and Central Coast	San Jose	LLAGAS 2107	83182107	Feeder	Demand Growth	Capacity	2026	158.03%	12.25	58%	21.11	20.28	96.07%	0	0%	21.11	20.35	96.40%	0	0%	21.11	20.43	96.78%	0	0%	21.11	30.25	143.30%	9.14	43%	21.11	33.36	158.03%	12.25	58%
GNA_0832401_Capacity	South Bay and Central Coast	San Jose	MORGAN HILL BANK 1	832401	Bank	None	None	None	78.05%	0	0%	44.6	34.06	76.37%	0	0%	44.6	33.89	75.99%	0	0%	44.6	34.81	78.05%	0	0%	44.6	34.52	77.40%	0	0%	44.6	34.07	76.39%	0	0%
GNA_083242104_Capacity	South Bay and Central Coast	San Jose	MORGAN HILL 2104	83242104	Feeder	None	None	None	91.03%	0	0%	21.74	18.83	86.61%	0	0%	21.74	18.75	86.25%	0	0%	21.74	19.79	91.03%	0	0%	21.74	19.64	90.34%	0	0%	21.74	19.44	89.42%	0	0%
GNA_083242105_Capacity	South Bay and Central Coast	San Jose	MORGAN HILL 2105	83242105	Feeder	None	None	None	77.23%	0	0%	22.22	17.16	77.23%	0	0%	22.22	17.08	76.87%	0	0%	22.22	16.99	76.46%	0	0%	22.22	16.87	75.92%	0	0%	22.22	16.66	74.98%	0	0%
GNA_0832402_Capacity	South Bay and Central Coast	San Jose	MORGAN HILL BANK 2	832402	Bank	Demand Growth	Capacity	2023	133.97%	10.09	34%	29.7	35.79	120.51%	6.09	21%	29.7	39.21	132.02%	9.51	32%	29.7	39.35	132.49%	9.65	32%	29.7	39.54	133.13%	9.84	33%	29.7	39.79	133.97%	10.09	34%
GNA_083242106_Capacity	South Bay and Central Coast	San Jose	MORGAN HILL 2106	83242106	Feeder	None	None	None	99.55%	0	0%	13.22	12.72	96.22%	0	0%	13.22	12.8	96.82%	0	0%	13.22	12.91	97.66%	0	0%	13.22	13.02	98.49%	0	0%	13.22	13.16	99.55%	0	0%
GNA_083242108_Capacity	South Bay and Central Coast	San Jose	MORGAN HILL 2108	83242108	Feeder	Demand Growth	Capacity	2023	133.22%	6.94	33%	20.89	24.23	115.99%	3.34	16%	20.89	27.59	132.07%	6.7	32%	20.89	27.65	132.36%	6.76	32%	20.89	27.72	132.70%	6.83	33%	20.89	27.83	133.22%	6.94	33%
GNA_0832403_Capacity	South Bay and Central Coast	San Jose	MORGAN HILL BANK 3	832403	Bank	Demand Growth	Capacity	2023	113.00%	5.8	13%	44.6	49.52	111.03%	4.92	11%	44.6	49.7	111.43%	5.1	11%	44.6	49.85	111.77%	5.25	12%	44.6	50.1	112.33%	5.5	12%	44.6	50.4	113.00%	5.8	13%
GNA_083242109_Capacity	South Bay and Central Coast	San Jose	MORGAN HILL 2109	83242109	Feeder	Demand Growth	Capacity	2023	114.52%	2.85	15%	19.63	22.31	113.65%	2.68	14%	19.63	22.37	113.96%	2.74	14%	19.63	22.43	114.26%	2.8	14%	19.63	22.46	114.42%	2.83	14%	19.63	22.48	114.52%	2.85	15%
GNA_083242110_Capacity	South Bay and Central Coast	San Jose	MORGAN HILL 2110	83242110	Feeder	None	None	None	73.54%	0	0%	18.63	13.33	71.55%	0	0%	18.63	13.41	71.98%	0	0%	18.63	13.51	72.52%	0	0%	18.63	13.59	72.95%	0	0%	18.63	13.7	73.54%	0	0%
GNA_083242111_Capacity	South Bay and Central Coast	San Jose	MORGAN HILL 2111	83242111	Feeder	None	None	None	86.86%	0	0%	18.11	15.48	85.48%	0	0%	18.11	15.54	85.81%	0	0%	18.11	15.59	86.09%	0	0%	18.11	15.65	86.42%	0	0%	18.11	15.73	86.86%	0	0%
GNA_0838001_Capacity	South Bay and Central Coast	San Jose	TRIMBLE BANK 1	838001	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083801101_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 1101	83801101	Feeder	None	None	None	89.37%	0	0%	11.57	10.34	89.37%	0	0%	11.57	10.34	89.37%	0	0%	11.57	10.34	89.37%	0	0%	11.57	10.33	89.28%	0	0%	11.57	10.33	89.28%	0	0%
GNA_083801103_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 1103	83801103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083801104_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 1104	83801104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083801105_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 1105	83801105	Feeder	None	None	None	49.78%	0	0%	11.57	4.45	38.46%	0	0%	11.57	5.75	49.70%	0	0%	11.57	5.76	49.78%	0	0%	11.57	5.76	49.78%	0	0%	11.57	5.75	49.70%	0	0%
GNA_083801106_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 1106	83801106	Feeder	None	None	None	76.15%	0	0%	11.57	8.39	72.52%	0	0%	11.57	8.5	73.47%	0	0%	11.57	8.6	74.33%	0	0%	11.57	8.7	75.19%	0	0%	11.57	8.81	76.15%	0	0%
GNA_0838002_Capacity	South Bay and Central Coast	San Jose	TRIMBLE BANK 2	838002	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083801107_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 1107	83801107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083801109_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 1109	83801109	Feeder	None	None	None	41.49%	0	0%	11.57	4.8	41.49%	0	0%	11.57	4.79	41.40%	0	0%	11.57	4.78	41.31%	0	0%	11.57	4.78	41.31%	0	0%	11.57	4.78	41.31%	0	0%
GNA_083801110_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 1110	83801110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083801111_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 1111	83801111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0824602_Capacity	South Bay and Central Coast	San Jose	NORTECH BANK 2	824602	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082462107_Capacity	South Bay and Central Coast	San Jose	NORTECH 2107	82462107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0824603_Capacity	South Bay and Central Coast	San Jose	NORTECH BANK 3	824603	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082462109_Capacity	South Bay and Central Coast	San Jose	NORTECH 2109	82462109	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082462110_Capacity	South Bay and Central Coast	San Jose	NORTECH 2110	82462110	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082462111_Capacity	South Bay and Central Coast	San Jose	NORTECH 2111	82462111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0823401_Capacity	South Bay and Central Coast	San Jose	RIVER OAKS BANK 1	823401	Bank	None	None	None	91.40%	0	0%	44.4	40.58	91.40%	0	0%	44.4	40.57	91.37%	0	0%	44.4	40.56	91.35%	0	0%	44.4	40.57	91.37%	0	0%	44.4	40.56	91.35%	0	0%
GNA_082342101_Capacity	South Bay and Central Coast	San Jose	RIVER OAKS 2101	82342101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082342102_Capacity	South Bay and Central Coast	San Jose	RIVER OAKS 2102	82342102	Feeder	None	None	None	84.47%	0	0%	22.22	18.77	84.47%	0	0%	22.22	18.77	84.47%	0	0%	22.22	18.76	84.43%	0	0%	22.22	18.76	84.43%	0	0%	22.22	18.75	84.38%	0	0%
GNA_0823402_Capacity	South Bay and Central Coast	San Jose	RIVER OAKS BANK 2	823402	Bank	None	None	None	97.29%	0	0%	44.6	43.39	97.29%	0	0%	44.6	43.39	97.29%	0	0%	44.6	43.37	97.24%	0	0%	44.6	43.35	97.20%	0	0%	44.6	43.35	97.20%	0	0%
GNA_082342106_Capacity	South Bay and Central Coast	San Jose	RIVER OAKS 2106	82342106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082342107_Capacity	South Bay and Central Coast	San Jose	RIVER OAKS 2107	82342107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082342108_Capacity	South Bay and Central Coast	San Jose	RIVER OAKS 2108	82342108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0838003_Capacity	South Bay and Central Coast	San Jose	TRIMBLE BANK 3	838003	Bank	None	None	None	96.88%	0	0%	44.6	36.39	81.59%	0	0%	44.6	41.89	93.92%	0	0%	44.6	43.21	96.88%	0	0%	44.6	41.91	93.97%	0	0%	44.6	42.04	94.26%	0	0%
GNA_083802114_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 2114	83802114	Feeder	None	None	None	52.10%	0	0%	20.04	6.96	34.73%	0	0%	20.04	9.93	49.55%	0	0%	20.04	10.1	50.40%	0	0%	20.04	10.27	51.25%	0	0%	20.04	10.44	52.10%	0	0%
GNA_083802115_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 2115	83802115	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083802116_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 2116	83802116	Feeder	None	None	None	87.21%	0	0%	19.93	16.17	81.13%	0	0%	19.93	17.38	87.21%	0	0%	19.93	17.35	87.05%	0	0%	19.93	17.34	87.00%	0	0%	19.93	17.33	86.95%	0	0%
GNA_0838005_Capacity	South Bay and Central Coast	San Jose	TRIMBLE BANK 5	838005	Bank	Demand Growth	Capacity	2026	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083802117_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 2117	83802117	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_083802118_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 2118	83802118	Feeder	None	None	None	99.75%	0	0%	20.04	15	74.85%	0	0%	20.04	13.57	67.71%	0	0%	20.04	13.71	68.41%	0	0%	20.04	19.8	98.80%	0	0%	20.04	19.99	99.75%	0	0%
GNA_083802119_Capacity	South Bay and Central Coast	San Jose	TRIMBLE 2119	83802119	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0829501_Capacity	South Bay and Central Coast	San Jose	EDENVALE BANK 1	829501	Bank	None	None	None	66.64%	0	0%	44.6	28.51	63.92%	0	0%	44.6	28.62	64.17%	0	0%	44.6	28.74	64.44%	0	0%	44.6	29.16	65.38%	0	0%	44.6	29.72	66.64%	0	0%
GNA_082951101_Capacity	South Bay and Central Coast	San Jose	EDENVALE 1101	82951101	Feeder	None	None	None	75.80%	0	0%	11.57	8.51	73.55%	0	0%	11.57	8.49	73.38%	0	0%	11.57	8.49	73.38%	0	0%	11.57	8.6	74.33%	0	0%	11.57	8.77	75.80%	0	0%
GNA_082951102_Capacity	South Bay and Central Coast	San Jose	EDENVALE 1102	82951102	Feeder	None	None	None	97.32%	0	0%	11.57	11.05	95.51%	0	0%	11.57	11.09	95.85%	0	0%	11.57	11.1	95.94%	0	0%	11.57	11.19	96.72%	0	0%	11.57	11.26	97.32%	0	0%
GNA_082951103_Capacity	South Bay and Central Coast	San Jose	EDENVALE 1103	82951103	Feeder	None	None	None	92.27%	0	0%	12.42	10.96	88.24%	0	0%	12.42	10.96	88.24%	0	0%	12.42	11.01	88.65%	0	0%	12.42	11.16	89.86%	0	0%	12.42	11.46	92.27%	0	0%
GNA_0829502_Capacity	South Bay and Central Coast	San Jose	EDENVALE BANK 2	829502	Bank	None	None	None	90.00%	0	0%	44.52	38.43	86.32%	0	0%	44.52	38.46	86.39%	0	0%	44.52	38.74	87.02%	0	0%	44.52	39.21	88.07%	0	0%	44.52	40.07	90.00%	0	0%
GNA_082952105_Capacity	South Bay and Central Coast	San Jose	EDENVALE 2105	82952105	Feeder	None	None	None	89.11%	0	0%	22.22	19.8	89.11%	0	0%	22.22	19.52	87.85%	0	0%	22.22	19.41	87.35%	0	0%	22.22	19.45	87.53%	0	0%	22.22	19.66	88.48%	0	0%
GNA_082952106_Capacity	South Bay and Central Coast	San Jose	EDENVALE 2106	82952106	Feeder	None	None	None	97.63%	0	0%	21.11	20.24	95.88%	0	0%	21.11	20.27	96.02%	0	0%	21.11	20.28	96.07%	0	0%	21.11	20.42	96.73%	0	0%	21.11	20.61	97.63%	0	0%
GNA_082952107_Capacity	South Bay and Central Coast	San Jose	EDENVALE 2107	82952107	Feeder	None	None	None	49.17%	0	0%	21.11	8.44	39.98%	0	0%	21.11	8.9	42.16%	0	0%	21.11	9.4	44.53%	0	0%	21.11	9.88	46.80%	0	0%	21.11	10.38	49.17%	0	0%
GNA_0829503_Capacity	South Bay and Central Coast	San Jose	EDENVALE BANK 3	829503	Bank	None	None	None	94.00%	0	0%	44.52	40.38	90.70%	0	0%	44.52	40.58	91.15%	0	0%	44.52	40.83	91.71%	0	0%	44.52	41.24	92.63%	0	0%	44.52	41.85	94.00%	0	0%
GNA_082952108_Capacity	South Bay and Central Coast	San Jose	EDENVALE 2108	82952108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082952109_Capacity	South Bay and Central Coast	San Jose	EDENVALE 2109	82952109	Feeder	None	None	None	95.96%	0	0%	20.04	18.39	91.77%	0	0%	20.04	18.52	92.42%	0	0%	20.04	18.66	93.11%	0	0%	20.04	18.91	94.36%	0	0%	20.04	19.23	95.96%	0	0%
GNA_082952110_Capacity	South Bay and Central Coast	San Jose	EDENVALE 2110	82952110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0829504_Capacity	South Bay and Central Coast	San Jose	EDENVALE BANK 4	829504	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082952111_Capacity	South Bay and Central Coast	San Jose	EDENVALE 2111	82952111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082952112_Capacity	South Bay and Central Coast	San Jose	EDENVALE 2112	82952112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082952113_Capacity	South Bay and Central Coast	San Jose	EDENVALE 2113	82952113	Feeder	None	None	None	80.96%	0	0%	21.11	17.09	80.96%	0	0%	21.11	16.97	80.39%	0	0%	21.11	16.85	79.82%	0	0%	21.11	16.93	80.20%	0	0%	21.11	17.07	80.86%	0	0%
GNA_0834301_Capacity	South Bay and Central Coast	San Jose	HICKS BANK 1	834301	Bank	None	None	None	95.40%	0	0%	59.37	55.33	93.20%	0	0%	59.37	55.11	92.82%	0	0%	59.37	55.15	92.89%	0	0%	59.37	55.72	93.85%	0	0%	59.37	56.64	95.40%	0	0%
GNA_083432101_Capacity	South Bay and Central Coast	San Jose	HICKS 2101	83432101	Feeder	None	None	None	95.21%	0	0%	20.26	18.53	91.46%	0	0%	20.26	18.39	90.77%	0	0%	20.26	18.41	90.87%	0	0%	20.26	18.8	92.79%	0	0%	20.26	19.29	95.21%	0	0%
GNA_083432102_Capacity	South Bay and Central Coast	San Jose	HICKS 2102	83432102	Feeder	None	None	None	65.07%	0	0%	20.07	13.06	65.07%	0	0%	20.07	13.05	65.02%	0	0%	20.07	13.03	64.92%	0	0%	20.07	13.05	65.02%	0	0%	20.07	13.04	64.97%	0	0%
GNA_083432103_Capacity	South Bay and Central Coast	San Jose	HICKS 2103	83432103	Feeder	None	None	None	66.92%	0	0%	20.89	13.64	65.29%	0	0%	20.89	13.58	65.01%	0	0%	20.89	13.6	65.10%	0	0%	20.89	13.74	65.77%	0	0%	20.89	13.98	66.92%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_083432105_Capacity	South Bay and Central Coast	San Jose	HICKS 2105	83432105	Feeder	None	None	None	84.37%	0	0%	21.11	17.16	81.29%	0	0%	21.11	17.07	80.86%	0	0%	21.11	17.14	81.19%	0	0%	21.11	17.47	82.76%	0	0%	21.11	17.81	84.37%	0	0%
GNA_0834305_Capacity	South Bay and Central Coast	San Jose	HICKS BANK 5	834305	Bank	None	None	None	38.57%	0	0%	59.37	22.55	37.98%	0	0%	59.37	22.59	38.05%	0	0%	59.37	22.62	38.10%	0	0%	59.37	22.73	38.29%	0	0%	59.37	22.9	38.57%	0	0%
GNA_083432111_Capacity	South Bay and Central Coast	San Jose	HICKS 2111	83432111	Feeder	None	None	None	95.26%	0	0%	21.11	19.76	93.60%	0	0%	21.11	19.79	93.75%	0	0%	21.11	19.82	93.89%	0	0%	21.11	19.94	94.46%	0	0%	21.11	20.11	95.26%	0	0%
GNA_0839103_Capacity	South Bay and Central Coast	San Jose	PIERCY BANK 3	839103	Bank	None	None	None	95.53%	0	0%	44.54	40.99	92.03%	0	0%	44.54	41.19	92.48%	0	0%	44.54	41.42	93.00%	0	0%	44.54	41.89	94.05%	0	0%	44.54	42.55	95.53%	0	0%
GNA_083912109_Capacity	South Bay and Central Coast	San Jose	PIERCY 2109	83912109	Feeder	None	None	None	83.84%	0	0%	22.22	17.78	80.02%	0	0%	22.22	17.88	80.47%	0	0%	22.22	17.98	80.92%	0	0%	22.22	18.25	82.13%	0	0%	22.22	18.63	83.84%	0	0%
GNA_083912110_Capacity	South Bay and Central Coast	San Jose	PIERCY 2110	83912110	Feeder	None	None	None	64.99%	0	0%	22.22	13.97	62.87%	0	0%	22.22	13.99	62.96%	0	0%	22.22	14.03	63.14%	0	0%	22.22	14.2	63.91%	0	0%	22.22	14.44	64.99%	0	0%
GNA_083912111_Capacity	South Bay and Central Coast	San Jose	PIERCY 2111	83912111	Feeder	None	None	None	80.06%	0	0%	22.22	17.4	78.31%	0	0%	22.22	17.45	78.53%	0	0%	22.22	17.57	79.07%	0	0%	22.22	17.67	79.52%	0	0%	22.22	17.79	80.06%	0	0%
GNA_0829601_Capacity	South Bay and Central Coast	San Jose	SANTA TERESA BANK 1	829601	Bank	None	None	None	92.76%	0	0%	44.6	20.96	47.00%	0	0%	44.6	29.14	65.34%	0	0%	44.6	41.37	92.76%	0	0%	44.6	8.19	18.36%	0	0%	44.6	9.67	21.68%	0	0%
GNA_082962101_Capacity	South Bay and Central Coast	San Jose	SANTA TERESA 2101	82962101	Feeder	Demand Growth	Capacity	2025	114.58%	3.24	15%	22.22	16.73	75.29%	0	0%	22.22	20.14	90.64%	0	0%	22.22	25.46	114.58%	3.24	15%	22.22	8.13	36.59%	0	0%	22.22	8.13	36.59%	0	0%
GNA_082962102_Capacity	South Bay and Central Coast	San Jose	SANTA TERESA 2102	82962102	Feeder	None	None	None	67.87%	0	0%	22.22	2.96	13.32%	0	0%	22.22	8.03	36.14%	0	0%	22.22	15.08	67.87%	0	0%	22.22	-0.72	-3.24%	0	0%	22.22	0.76	3.42%	0	0%
GNA_0823101_Capacity	South Bay and Central Coast	San Jose	ALMADEN BANK 1	823101	Bank	None	None	None	74.95%	0	0%	29.7	21.97	73.97%	0	0%	29.7	21.81	73.43%	0	0%	29.7	21.77	73.30%	0	0%	29.7	22	74.07%	0	0%	29.7	22.26	74.95%	0	0%
GNA_082311101_Capacity	South Bay and Central Coast	San Jose	ALMADEN 1101	82311101	Feeder	None	None	None	82.58%	0	0%	12.34	9.97	80.79%	0	0%	12.34	9.9	80.23%	0	0%	12.34	9.92	80.39%	0	0%	12.34	10.05	81.44%	0	0%	12.34	10.19	82.58%	0	0%
GNA_082311102_Capacity	South Bay and Central Coast	San Jose	ALMADEN 1102	82311102	Feeder	Demand Growth	Capacity	2023	103.21%	0.38	3%	11.82	12.13	102.62%	0.31	3%	11.82	12.04	101.86%	0.22	2%	11.82	11.99	101.44%	0.17	1%	11.82	12.08	102.20%	0.26	2%	11.82	12.2	103.21%	0.38	3%
GNA_0823103_Capacity	South Bay and Central Coast	San Jose	ALMADEN BANK 3	823103	Bank	None	None	None	76.26%	0	0%	29.7	22.23	74.85%	0	0%	29.7	22.1	74.41%	0	0%	29.7	22.13	74.51%	0	0%	29.7	22.42	75.49%	0	0%	29.7	22.65	76.26%	0	0%
GNA_082311110_Capacity	South Bay and Central Coast	San Jose	ALMADEN 1110	82311110	Feeder	None	None	None	57.67%	0	0%	12.19	6.71	55.05%	0	0%	12.19	6.7	54.96%	0	0%	12.19	6.74	55.29%	0	0%	12.19	6.87	56.36%	0	0%	12.19	7.03	57.67%	0	0%
GNA_082311111_Capacity	South Bay and Central Coast	San Jose	ALMADEN 1111	82311111	Feeder	Demand Growth	Capacity	2023	113.04%	1.59	13%	12.19	13.78	113.04%	1.59	13%	12.19	13.56	111.24%	1.37	11%	12.19	13.56	111.24%	1.37	11%	12.19	13.71	112.47%	1.52	12%	12.19	13.78	113.04%	1.59	13%
GNA_0829201_Capacity	South Bay and Central Coast	San Jose	EL PATIO BANK 1	829201	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082921101_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1101	82921101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082921102_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1102	82921102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082921103_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1103	82921103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_082921104_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1104	82921104	Feeder	None	None	None	77.11%	0	0%	12.19	9.4	77.11%	0	0%	12.19	9.26	75.96%	0	0%	12.19	9.12	74.82%	0	0%	12.19	9.07	74.41%	0	0%	12.19	9.1	74.65%	0	0%
GNA_082921105_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1105	82921105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0829202_Capacity	South Bay and Central Coast	San Jose	EL PATIO BANK 2	829202	Bank	None	None	None	82.94%	0	0%	44.6	35.42	79.42%	0	0%	44.6	36.74	82.38%	0	0%	44.6	36.66	82.20%	0	0%	44.6	36.75	82.40%	0	0%	44.6	36.99	82.94%	0	0%
GNA_082921107_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1107	82921107	Feeder	Demand Growth	Capacity	2023	109.49%	1.12	9%	11.8	12.71	107.71%	0.91	8%	11.8	12.72	107.80%	0.92	8%	11.8	12.73	107.88%	0.93	8%	11.8	12.79	108.39%	0.99	8%	11.8	12.92	109.49%	1.12	9%
GNA_082921108_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1108	82921108	Feeder	None	None	None	97.13%	0	0%	12.19	10.45	85.73%	0	0%	12.19	11.82	96.96%	0	0%	12.19	11.8	96.80%	0	0%	12.19	11.81	96.88%	0	0%	12.19	11.84	97.13%	0	0%
GNA_082921109_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1109	82921109	Feeder	None	None	None	89.05%	0	0%	12.06	10.47	86.82%	0	0%	12.06	10.45	86.65%	0	0%	12.06	10.45	86.65%	0	0%	12.06	10.57	87.65%	0	0%	12.06	10.74	89.05%	0	0%
GNA_0829203_Capacity	South Bay and Central Coast	San Jose	EL PATIO BANK 3	829203	Bank	None	None	None	75.29%	0	0%	44.6	28.6	64.13%	0	0%	44.6	31.49	70.61%	0	0%	44.6	33.4	74.89%	0	0%	44.6	33.48	75.07%	0	0%	44.6	33.58	75.29%	0	0%
GNA_082921111_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1111	82921111	Feeder	None	None	None	16.11%	0	0%	10.8	1.74	16.11%	0	0%	10.8	1.72	15.93%	0	0%	10.8	1.71	15.83%	0	0%	10.8	1.7	15.74%	0	0%	10.8	1.7	15.74%	0	0%
GNA_082921112_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1112	82921112	Feeder	None	None	None	97.87%	0	0%	12.19	10.11	82.94%	0	0%	12.19	11.38	93.36%	0	0%	12.19	11.51	94.42%	0	0%	12.19	11.72	96.14%	0	0%	12.19	11.93	97.87%	0	0%
GNA_082921113_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1113	82921113	Feeder	None	None	None	97.95%	0	0%	12.19	11.94	97.95%	0	0%	12.19	11.88	97.46%	0	0%	12.19	11.81	96.88%	0	0%	12.19	11.79	96.72%	0	0%	12.19	11.78	96.64%	0	0%
GNA_082921114_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1114 (previously 1115)	82921114	Feeder	None	None	None	89.80%	0	0%	11.57	6.87	59.38%	0	0%	11.57	8.44	72.95%	0	0%	11.57	10.39	89.80%	0	0%	11.57	10.38	89.71%	0	0%	11.57	10.36	89.54%	0	0%
GNA_0829204_Capacity	South Bay and Central Coast	San Jose	EL PATIO BANK 4	829204	Bank	None	None	None	76.87%	0	0%	44.53	33.17	74.49%	0	0%	44.53	34.05	76.47%	0	0%	44.53	33.96	76.26%	0	0%	44.53	34.1	76.58%	0	0%	44.53	34.23	76.87%	0	0%
GNA_082921116_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1116 (previously 1110)	82921116	Feeder	None	None	None	92.83%	0	0%	11.57	9.59	82.89%	0	0%	11.57	10.6	91.62%	0	0%	11.57	10.61	91.70%	0	0%	11.57	10.68	92.31%	0	0%	11.57	10.74	92.83%	0	0%
GNA_082921117_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1117 (previously 1114)	82921117	Feeder	None	None	None	66.03%	0	0%	11.57	7.64	66.03%	0	0%	11.57	7.58	65.51%	0	0%	11.57	7.54	65.17%	0	0%	11.57	7.54	65.17%	0	0%	11.57	7.52	65.00%	0	0%
GNA_082921118_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1118 (previously 1101)	82921118	Feeder	None	None	None	58.17%	0	0%	11.57	6.61	57.13%	0	0%	11.57	6.61	57.13%	0	0%	11.57	6.61	57.13%	0	0%	11.57	6.66	57.56%	0	0%	11.57	6.73	58.17%	0	0%
GNA_082921119_Capacity	South Bay and Central Coast	San Jose	EL PATIO 1119 (previously 1102)	82921119	Feeder	None	None	None	77.87%	0	0%	11.57	9.01	77.87%	0	0%	11.57	8.97	77.53%	0	0%	11.57	8.93	77.18%	0	0%	11.57	8.95	77.36%	0	0%	11.57	8.98	77.61%	0	0%
GNA_0834302_Capacity	South Bay and Central Coast	San Jose	HICKS BANK 2	834302	Bank	Demand Growth	Capacity	2023	117.38%	7.75	17%	44.6	50.99	114.33%	6.39	14%	44.6	50.96	114.26%	6.36	14%	44.6	51.04	114.44%	6.44	14%	44.6	51.69	115.90%	7.09	16%	44.6	52.35	117.38%	7.75	17%
GNA_083431108_Capacity	South Bay and Central Coast	San Jose	HICKS 1108	83431108	Feeder	None	None	None	95.85%	0	0%	12.06	11.32	93.86%	0	0%	12.06	11.31	93.78%	0	0%	12.06	11.33	93.95%	0	0%	12.06	11.44	94.86%	0	0%	12.06	11.56	95.85%	0	0%
GNA_083431109_Capacity	South Bay and Central Coast	San Jose	HICKS 1109	83431109	Feeder	None	None	None	98.51%	0	0%	12.06	11.69	96.93%	0	0%	12.06	11.62	96.35%	0	0%	12.06	11.59	96.10%	0	0%	12.06	11.72	97.18%	0	0%	12.06	11.88	98.51%	0	0%
GNA_083431110_Capacity	South Bay and Central Coast	San Jose	HICKS 1110	83431110	Feeder	Demand Growth	Capacity	2023	112.44%	1.5	12%	12.06	13.15	109.04%	1.09	9%	12.06	13.09	108.54%	1.03	9%	12.06	13.16	109.12%	1.1	9%	12.06	13.35	110.70%	1.29	11%	12.06	13.56	112.44%	1.5	12%
GNA_083431111_Capacity	South Bay and Central Coast	San Jose	HICKS 1111	83431111	Feeder	None	None	None	91.38%	0	0%	12.06	11.01	91.29%	0	0%	12.06	10.84	89.88%	0	0%	12.06	10.76	89.22%	0	0%	12.06	10.89	90.30%	0	0%	12.06	11.02	91.38%	0	0%
GNA_083431112_Capacity	South Bay and Central Coast	San Jose	HICKS 1112	83431112	Feeder	None	None	None	30.55%	0	0%	12.44	3.49	28.05%	0	0%	12.44	3.76	30.23%	0	0%	12.44	3.76	30.23%	0	0%	12.44	3.78	30.39%	0	0%	12.44	3.8	30.55%	0	0%
GNA_0834303_Capacity	South Bay and Central Coast	San Jose	HICKS BANK 3	834303	Bank	None	None	None	87.58%	0	0%	44.6	38.91	87.24%	0	0%	44.6	38.75	86.88%	0	0%	44.6	38.54	86.41%	0	0%	44.6	38.72	86.82%	0	0%	44.6	39.06	87.58%	0	0%
GNA_083431113_Capacity	South Bay and Central Coast	San Jose	HICKS 1113	83431113	Feeder	None	None	None	81.01%	0	0%	12.06	9.77	81.01%	0	0%	12.06	9.69	80.35%	0	0%	12.06	9.59	79.52%	0	0%	12.06	9.62	79.77%	0	0%	12.06	9.72	80.60%	0	0%
GNA_083431114_Capacity	South Bay and Central Coast	San Jose	HICKS 1114	83431114	Feeder	None	None	None	84.91%	0	0%	12.06	10.21	84.66%	0	0%	12.06	10.19	84.49%	0	0%	12.06	10.14	84.08%	0	0%	12.06	10.19	84.49%	0	0%	12.06	10.24	84.91%	0	0%
GNA_083431115_Capacity	South Bay and Central Coast	San Jose	HICKS 1115	83431115	Feeder	None	None	None	89.55%	0	0%	12.06	10.32	85.57%	0	0%	12.06	10.39	86.15%	0	0%	12.06	10.45	86.65%	0	0%	12.06	10.61	87.98%	0	0%	12.06	10.8	89.55%	0	0%
GNA_083431116_Capacity	South Bay and Central Coast	San Jose	HICKS 1116	83431116	Feeder	None	None	None	92.85%	0	0%	12.44	11.55	92.85%	0	0%	12.44	11.46	92.12%	0	0%	12.44	11.35	91.24%	0	0%	12.44	11.34	91.16%	0	0%	12.44	11.35	91.24%	0	0%
GNA_1521001_Capacity	North Valley and Sierra	Sierra	ALLEGHANY BANK 1	1521001	Bank	None	None	None	16.20%	0	0%	11.73	1.9	16.20%	0	0%	11.73	1.89	16.11%	0	0%	11.73	1.9	16.20%	0	0%	11.73	1.9	16.20%	0	0%	11.73	1.9	16.20%	0	0%
GNA_152101101_Capacity	North Valley and Sierra	Sierra	ALLEGHANY 1101	152101101	Feeder	None	None	None	19.10%	0	0%	7.12	1.36	19.10%	0	0%	7.12	1.35	18.96%	0	0%	7.12	1.36	19.10%	0	0%	7.12	1.36	19.10%	0	0%	7.12	1.36	19.10%	0	0%
GNA_152101102_Capacity	North Valley and Sierra	Sierra	ALLEGHANY 1102	152101102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1536601_Capacity	North Valley and Sierra	Sierra	APPLE HILL BANK 1	1536601	Bank	None	None	None	91.04%	0	0%	15.84	14.42	91.04%	0	0%	15.84	14.3	90.28%	0	0%	15.84	14.21	89.71%	0	0%	15.84	14.14	89.27%	0	0%	15.84	14.08	88.89%	0	0%
GNA_153662102_Capacity	North Valley and Sierra	Sierra	APPLE HILL 2102	153662102	Feeder	None	None	None	79.38%	0	0%	16.44	13.05	79.38%	0	0%	16.44	12.93	78.65%	0	0%	16.44	12.84	78.10%	0	0%	16.44	12.77	77.68%	0	0%	16.44	12.71	77.31%	0	0%
GNA_1536602_Capacity	North Valley and Sierra	Sierra	APPLE HILL BANK 2	1536602	Bank	None	None	None	65.85%	0	0%	15.84	10.37	65.47%	0	0%	15.84	10.36	65.40%	0	0%	15.84	10.36	65.40%	0	0%	15.84	10.39	65.59%	0	0%	15.84	10.43	65.85%	0	0%
GNA_153661103_Capacity	North Valley and Sierra	Sierra	APPLE HILL 1103	153661103	Feeder	None	None	None	64.41%	0	0%	10.76	6.89	64.03%	0	0%	10.76	6.89	64.03%	0	0%	10.76	6.89	64.03%	0	0%	10.76	6.91	64.22%	0	0%	10.76	6.93	64.41%	0	0%
GNA_153661104_Capacity	North Valley and Sierra	Sierra	APPLE HILL 1104	153661104	Feeder	None	None	None	49.71%	0	0%	12.19	6.06	49.71%	0	0%	12.19	6.02	49.38%	0	0%	12.19	6.01	49.30%	0	0%	12.19	5.99	49.14%	0	0%	12.19	5.99	49.14%	0	0%
GNA_1580301_Capacity	North Valley and Sierra	Sierra	ECHO SUMMIT BANK 1	1580301	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_158031101_Capacity	North Valley and Sierra	Sierra	ECHO SUMMIT 1101	158031101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1527601_Capacity	North Valley and Sierra	Sierra	EL DORADO P H BANK 1	1527601	Bank	None	None	None	91.21%	0	0%	11.94	10.89	91.21%	0	0%	11.94	10.83	90.70%	0	0%	11.94	10.83	90.70%	0	0%	11.94	10.8	90.45%	0	0%	11.94	10.79	90.37%	0	0%
GNA_152762101_Capacity	North Valley and Sierra	Sierra	EL DORADO P H 2101	152762101	Feeder	None	None	None	42.81%	0	0%	14.81	6.34	42.81%	0	0%	14.81	6.28	42.40%	0	0%	14.81	6.27	42.34%	0	0%	14.81	6.22	42.00%	0	0%	14.81	6.21	41.93%	0	0%
GNA_152762102_Capacity	North Valley and Sierra	Sierra	EL DORADO P H 2102	152762102	Feeder	None	None	None	50.94%	0	0%	7.44	3.79	50.94%	0	0%	7.44	3.79	50.94%	0	0%	7.44	3.79	50.94%	0	0%	7.44	3.79	50.94%	0	0%	7.44	3.78	50.81%	0	0%
GNA_1537601_Capacity	North Valley and Sierra	Sierra	CATLETT BANK 1	1537601	Bank	None	None	None	82.47%	0	0%	9.3	6.31	67.85%	0	0%	9.3	7.66	82.37%	0	0%	9.3	7.66	82.37%	0	0%	9.3	7.65	82.26%	0	0%	9.3	7.67	82.47%	0	0%
GNA_153761102_Capacity	North Valley and Sierra	Sierra	CATLETT 1102	153761102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1537602_Capacity	North Valley and Sierra	Sierra	CATLETT BANK 2	1537602	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_153761105_Capacity	North Valley and Sierra	Sierra	CATLETT 1105	153761105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1521501_Capacity	North Valley and Sierra	Sierra	EAST NICOLAUS BANK 1	1521501	Bank	None	None	None	85.42%	0	0%	15.84	12.11	76.45%	0	0%	15.84	13.53	85.42%	0	0%	15.84	13.51	85.29%	0	0%	15.84	13.5	85.23%	0	0%	15.84	13.52	85.35%	0	0%
GNA_152151101_Capacity	North Valley and Sierra	Sierra	EAST NICOLAUS 1101	152151101	Feeder	None	None	None	53.63%	0	0%	8.13	4.36	53.63%	0	0%	8.13	4.36	53.63%	0	0%	8.13	4.35	53.51%	0	0%	8.13	4.35	53.51%	0	0%	8.13	4.35	53.51%	0	0%
GNA_152151102_Capacity	North Valley and Sierra	Sierra	EAST NICOLAUS 1102	152151102	Feeder	None	None	None	37.58%	0	0%	9.9	3.72	37.58%	0	0%	9.9	3.72	37.58%	0	0%	9.9	3.71	37.47%	0	0%	9.9	3.71	37.47%	0	0%	9.9	3.72	37.58%	0	0%
GNA_152151103_Capacity	North Valley and Sierra	Sierra	EAST NICOLAUS 1103	152151103	Feeder	None	None	None	93.25%	0	0%	8.15	6.17	75.71%	0	0%	8.15	7.6	93.25%	0	0%	8.15	7.6	93.25%	0	0%	8.15	7.58	93.01%	0	0%	8.15	7.58	93.01%	0	0%
GNA_1537301_Capacity	North Valley and Sierra	Sierra	PLUMAS BANK 1	1537301	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_153731101_Capacity	North Valley and Sierra	Sierra	PLUMAS 1101	153731101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_153731102_Capacity	North Valley and Sierra	Sierra	PLUMAS 1102	153731102	Feeder	None	None	None	60.06%	0	0%	7.01	3.85	54.92%	0	0%	7.01	3.94	56.21%	0	0%	7.01	4.03	57.49%	0	0%	7.01	4.12	58.77%	0	0%	7.01	4.21	60.06%	0	0%
GNA_1537302_Capacity	North Valley and Sierra	Sierra	PLUMAS BANK 2	1537302	Bank	None	None	None	42.22%	0	0%	44.5	18.09	40.65%	0	0%	44.5	18.27	41.06%	0	0%	44.5	18.43	41.42%	0	0%	44.5	18.61	41.82%	0	0%	44.5	18.79	42.22%	0	0%
GNA_153732106_Capacity	North Valley and Sierra	Sierra	PLUMAS 2106	153732106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_153732107_Capacity	North Valley and Sierra	Sierra	PLUMAS 2107	153732107	Feeder	None	None	None	66.43%	0	0%	22.22	14.43	64.94%	0	0%	22.22	14.51	65.30%	0	0%	22.22	14.58	65.62%	0	0%	22.22	14.68	66.07%	0	0%	22.22	14.76	66.43%	0	0%
GNA_1528101_Capacity	North Valley and Sierra	Sierra	WHEATLAND BANK 1	1528101	Bank	None	None	None	59.76%	0	0%	12.6	7.11	56.43%	0	0%	12.6	7.2	57.14%	0	0%	12.6	7.29	57.86%	0	0%	12.6	7.42	58.89%	0	0%	12.6	7.53	59.76%	0	0%
GNA_152811102_Capacity	North Valley and Sierra	Sierra	WHEATLAND 1102	152811102	Feeder	None	None	None	66.24%	0	0%	11.67	7.31	62.64%	0	0%	11.67	7.4	63.41%	0	0%	11.67	7.49	64.18%	0	0%	11.67	7.62	65.30%	0	0%	11.67	7.73	66.24%	0	0%
GNA_1528102_Capacity	North Valley and Sierra	Sierra	WHEATLAND BANK 2	1528102	Bank	None	None	None	42.96%	0	0%	29.7	11.72	39.46%	0	0%	29.7	11.81	39.76%	0	0%	29.7	12.49	42.05%	0	0%	29.7	12.62	42.49%	0	0%	29.7	12.76	42.96%	0	0%
GNA_152811104_Capacity	North Valley and Sierra	Sierra	WHEATLAND 1104	152811104	Feeder	None	None	None	58.69%	0	0%	12.83	6.55	51.05%	0	0%	12.83	6.63	51.68%	0	0%	12.83	7.3	56.90%	0	0%	12.83	7.41	57.76%	0	0%	12.83	7.53	58.69%	0	0%
GNA_152811105_Capacity	North Valley and Sierra	Sierra	WHEATLAND 1105	152811105	Feeder	None	None	None	87.56%	0	0%	6.03	5.28	87.56%	0	0%	6.03	5.24	86.90%	0	0%	6.03	5.19	86.07%	0	0%	6.03	5.14	85.24%	0	0%	6.03	5.15	85.41%	0	0%
GNA_1523001_Capacity	North Valley and Sierra	Sierra	BONNIE NOOK BANK 1	1523001	Bank	None	None	None	90.96%	0	0%	1.77	1.6	90.40%	0	0%	1.77	1.6	90.40%	0	0%	1.77	1.6	90.40%	0	0%	1.77	1.6	90.40%	0	0%	1.77	1.61	90.96%	0	0%
GNA_152301101_Capacity	North Valley and Sierra	Sierra	BONNIE NOOK 1101	152301101	Feeder	None	None	None	24.30%	0	0%	3.21	0.78	24.30%	0	0%	3.21	0.78	24.30%	0	0%	3.21	0.78	24.30%	0	0%	3.21	0.78	24.30%	0	0%	3.21	0.78	24.30%	0	0%
GNA_152301102_Capacity	North Valley and Sierra	Sierra	BONNIE NOOK 1102	152301102	Feeder	None	None	None	27.73%	0	0%	3.21	0.88	27.41%	0	0%	3.21	0.89	27.73%	0	0%	3.21	0.88	27.41%	0	0%	3.21	0.89	27.73%	0	0%	3.21	0.89	27.73%	0	0%
GNA_1524301_Capacity	North Valley and Sierra	Sierra	SHADY GLEN BANK 1	1524301	Bank	None	None	None	96.70%	0	0%	8.79	8.5	96.70%	0	0%	8.79	8.43	95.90%	0	0%	8.79	8.47	96.36%	0	0%	8.79	8.43	95.90%	0	0%	8.79	8.41	95.68%	0	0%
GNA_152431101_Capacity	North Valley and Sierra	Sierra	SHADY GLEN 1101	152431101	Feeder	None	None	None	68.65%	0	0%	8.55	5.85	68.42%	0	0%	8.55	5.81	67.95%	0	0%	8.55	5.87	68.65%	0	0%	8.55	5.84	68.30%	0	0%	8.55	5.85	68.42%	0	0%
GNA_152431102_Capacity	North Valley and Sierra	Sierra	SHADY GLEN 1102	152431102	Feeder	None	None	None	25.16%	0	0%	10.69	2.69	25.16%	0	0%	10.69	2.67	24.98%	0	0%	10.69	2.64	24.70%	0	0%	10.69	2.63	24.60%	0	0%	10.69	2.61	24.42%	0	0%
GNA_1524801_Capacity	North Valley and Sierra	Sierra	BRUNSWICK BANK 1	1524801	Bank	None	None	None	80.54%	0	0%	29.7	23.92	80.54%	0	0%	29.7	23.79	80.10%	0	0%	29.7	23.67	79.70%	0	0%	29.7	23.62	79.53%	0	0%	29.7	23.67	79.70%	0	0%
GNA_152481102_Capacity	North Valley and Sierra	Sierra	BRUNSWICK 1102	152481102	Feeder	None	None	None	42.53%	0	0%	13.26	5.64	42.53%	0	0%	13.26	5.51	41.55%	0	0%	13.26	5.38	40.57%	0	0%	13.26	5.3	39.97%	0	0%	13.26	5.25	39.59%	0	0%
GNA_152481103_Capacity	North Valley and Sierra	Sierra	BRUNSWICK 1103	152481103	Feeder	None	None	None	83.92%	0	0%	12.25	10.28	83.92%	0	0%	12.25	10.14	82.78%	0	0%	12.25	9.97	81.39%	0	0%	12.25	9.83	80.24%	0	0%	12.25	9.72	79.35%	0	0%
GNA_152481104_Capacity	North Valley and Sierra	Sierra	BRUNSWICK 1104	152481104	Feeder	None	None	None	73.11%	0	0%	12.83	9.38	73.11%	0	0%	12.83	9.32	72.64%	0	0%	12.83	9.3	72.49%	0	0%	12.83	9.26	72.17%	0	0%	12.83	9.27	72.25%	0	0%
GNA_1524802_Capacity	North Valley and Sierra	Sierra	BRUNSWICK BANK 2	1524802	Bank	None	None	None	71.97%	0	0%	39.6	28.5	71.97%	0	0%	39.6	28.19	71.19%	0	0%	39.6	27.98	70.66%	0	0%	39.6	27.81	70.23%	0	0%	39.6	27.77	70.13%	0	0%
GNA_152481105_Capacity	North Valley and Sierra	Sierra	BRUNSWICK 1105	152481105	Feeder	None	None	None	91.84%	0	0%	12.25	11.23	91.67%	0	0%	12.25	11.06	90.29%	0	0%	12.25	11.1	90.61%	0	0%	12.25	11.18	91.27%	0	0%	12.25	11.25	91.84%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_152481106_Capacity	North Valley and Sierra	Sierra	BRUNSWICK 1106	152481106	Feeder	None	None	None	93.92%	0	0%	15.14	14.22	93.92%	0	0%	15.14	14.08	93.00%	0	0%	15.14	13.96	92.21%	0	0%	15.14	13.85	91.48%	0	0%	15.14	13.82	91.28%	0	0%
GNA_152481107_Capacity	North Valley and Sierra	Sierra	BRUNSWICK 1107	152481107	Feeder	None	None	None	51.19%	0	0%	15.14	7.75	51.19%	0	0%	15.14	7.7	50.86%	0	0%	15.14	7.68	50.73%	0	0%	15.14	7.64	50.46%	0	0%	15.14	7.67	50.66%	0	0%
GNA_1524803_Capacity	North Valley and Sierra	Sierra	BRUNSWICK BANK 3	1524803	Bank	None	None	None	35.42%	0	0%	29.7	10.52	35.42%	0	0%	29.7	10.35	34.85%	0	0%	29.7	10.18	34.28%	0	0%	29.7	9.98	33.60%	0	0%	29.7	9.91	33.37%	0	0%
GNA_152481110_Capacity	North Valley and Sierra	Sierra	BRUNSWICK 1110	152481110	Feeder	None	None	None	74.52%	0	0%	14.13	10.53	74.52%	0	0%	14.13	10.37	73.39%	0	0%	14.13	10.2	72.19%	0	0%	14.13	9.99	70.70%	0	0%	14.13	9.92	70.21%	0	0%
GNA_1520302_Capacity	North Valley and Sierra	Sierra	GRASS VALLEY BANK 2	1520302	Bank	None	None	None	84.69%	0	0%	17.63	14.93	84.69%	0	0%	17.63	14.81	84.00%	0	0%	17.63	14.75	83.66%	0	0%	17.63	14.73	83.55%	0	0%	17.63	14.78	83.83%	0	0%
GNA_152031101_Capacity	North Valley and Sierra	Sierra	GRASS VALLEY 1101	152031101	Feeder	None	None	None	43.15%	0	0%	12.19	5.26	43.15%	0	0%	12.19	5.24	42.99%	0	0%	12.19	5.23	42.90%	0	0%	12.19	5.22	42.82%	0	0%	12.19	5.23	42.90%	0	0%
GNA_152031102_Capacity	North Valley and Sierra	Sierra	GRASS VALLEY 1102	152031102	Feeder	None	None	None	37.41%	0	0%	12.19	4.56	37.41%	0	0%	12.19	4.51	37.00%	0	0%	12.19	4.49	36.83%	0	0%	12.19	4.47	36.67%	0	0%	12.19	4.46	36.59%	0	0%
GNA_152031103_Capacity	North Valley and Sierra	Sierra	GRASS VALLEY 1103	152031103	Feeder	None	None	None	53.06%	0	0%	10.46	5.55	53.06%	0	0%	10.46	5.5	52.58%	0	0%	10.46	5.47	52.29%	0	0%	10.46	5.47	52.29%	0	0%	10.46	5.51	52.68%	0	0%
GNA_1526901_Capacity	North Valley and Sierra	Sierra	HIGGINS BANK 1	1526901	Bank	None	None	None	54.86%	0	0%	44.55	24.44	54.86%	0	0%	44.55	24.23	54.39%	0	0%	44.55	24.05	53.98%	0	0%	44.55	23.99	53.85%	0	0%	44.55	24.06	54.01%	0	0%
GNA_152691103_Capacity	North Valley and Sierra	Sierra	HIGGINS 1103	152691103	Feeder	None	None	None	77.34%	0	0%	15.14	11.71	77.34%	0	0%	15.14	11.62	76.75%	0	0%	15.14	11.54	76.22%	0	0%	15.14	11.52	76.09%	0	0%	15.14	11.52	76.09%	0	0%
GNA_152691104_Capacity	North Valley and Sierra	Sierra	HIGGINS 1104	152691104	Feeder	None	None	None	77.94%	0	0%	15.14	11.8	77.94%	0	0%	15.14	11.68	77.15%	0	0%	15.14	11.59	76.55%	0	0%	15.14	11.54	76.22%	0	0%	15.14	11.61	76.68%	0	0%
GNA_1526902_Capacity	North Valley and Sierra	Sierra	HIGGINS BANK 2	1526902	Bank	None	None	None	44.07%	0	0%	15.84	6.98	44.07%	0	0%	15.84	6.92	43.69%	0	0%	15.84	6.88	43.43%	0	0%	15.84	6.84	43.18%	0	0%	15.84	6.83	43.12%	0	0%
GNA_152691107_Capacity	North Valley and Sierra	Sierra	HIGGINS 1107	152691107	Feeder	None	None	None	53.50%	0	0%	14.13	7.56	53.50%	0	0%	14.13	7.5	53.08%	0	0%	14.13	7.46	52.80%	0	0%	14.13	7.42	52.51%	0	0%	14.13	7.41	52.44%	0	0%
GNA_1526903_Capacity	North Valley and Sierra	Sierra	HIGGINS BANK 3	1526903	Bank	None	None	None	55.62%	0	0%	15.84	8.76	55.30%	0	0%	15.84	8.67	54.73%	0	0%	15.84	8.65	54.61%	0	0%	15.84	8.7	54.92%	0	0%	15.84	8.81	55.62%	0	0%
GNA_152691109_Capacity	North Valley and Sierra	Sierra	HIGGINS 1109	152691109	Feeder	None	None	None	39.38%	0	0%	12.19	4.74	38.88%	0	0%	12.19	4.74	38.88%	0	0%	12.19	4.74	38.88%	0	0%	12.19	4.76	39.05%	0	0%	12.19	4.8	39.38%	0	0%
GNA_152691110_Capacity	North Valley and Sierra	Sierra	HIGGINS 1110	152691110	Feeder	None	None	None	47.91%	0	0%	12.19	5.84	47.91%	0	0%	12.19	5.79	47.50%	0	0%	12.19	5.75	47.17%	0	0%	12.19	5.76	47.25%	0	0%	12.19	5.81	47.66%	0	0%
GNA_1536101_Capacity	North Valley and Sierra	Sierra	CLARKSVILLE BANK 1	1536101	Bank	None	None	None	73.45%	0	0%	44.6	32.54	72.96%	0	0%	44.6	32.48	72.83%	0	0%	44.6	32.47	72.80%	0	0%	44.6	32.54	72.96%	0	0%	44.6	32.76	73.45%	0	0%
GNA_153612103_Capacity	North Valley and Sierra	Sierra	CLARKSVILLE 2103	153612103	Feeder	None	None	None	76.15%	0	0%	23.56	17.6	74.70%	0	0%	23.56	17.64	74.87%	0	0%	23.56	17.7	75.13%	0	0%	23.56	17.79	75.51%	0	0%	23.56	17.94	76.15%	0	0%
GNA_153612104_Capacity	North Valley and Sierra	Sierra	CLARKSVILLE 2104	153612104	Feeder	None	None	None	91.36%	0	0%	21.41	19.56	91.36%	0	0%	21.41	19.46	90.89%	0	0%	21.41	19.39	90.57%	0	0%	21.41	19.37	90.47%	0	0%	21.41	19.44	90.80%	0	0%
GNA_1536102_Capacity	North Valley and Sierra	Sierra	CLARKSVILLE BANK 2	1536102	Bank	None	None	None	85.47%	0	0%	44.6	37.31	83.65%	0	0%	44.6	37.2	83.41%	0	0%	44.6	37.14	83.27%	0	0%	44.6	37.45	83.97%	0	0%	44.6	38.12	85.47%	0	0%
GNA_153612105_Capacity	North Valley and Sierra	Sierra	CLARKSVILLE 2105	153612105	Feeder	None	None	None	97.15%	0	0%	21.41	20.07	93.74%	0	0%	21.41	20.19	94.30%	0	0%	21.41	20.29	94.77%	0	0%	21.41	20.52	95.84%	0	0%	21.41	20.8	97.15%	0	0%
GNA_153612106_Capacity	North Valley and Sierra	Sierra	CLARKSVILLE 2106	153612106	Feeder	None	None	None	92.70%	0	0%	21.11	18.93	89.67%	0	0%	21.11	18.95	89.77%	0	0%	21.11	19.02	90.10%	0	0%	21.11	19.23	91.09%	0	0%	21.11	19.57	92.70%	0	0%
GNA_1536103_Capacity	North Valley and Sierra	Sierra	CLARKSVILLE BANK 3	1536103	Bank	None	None	None	97.78%	0	0%	44.6	42.83	96.03%	0	0%	44.6	42.85	96.08%	0	0%	44.6	42.94	96.28%	0	0%	44.6	43.22	96.91%	0	0%	44.6	43.61	97.78%	0	0%
GNA_153612109_Capacity	North Valley and Sierra	Sierra	CLARKSVILLE 2109	153612109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_153612110_Capacity	North Valley and Sierra	Sierra	CLARKSVILLE 2110	153612110	Feeder	None	None	None	97.75%	0	0%	23.56	22.65	96.14%	0	0%	23.56	22.63	96.05%	0	0%	23.56	22.64	96.10%	0	0%	23.56	22.82	96.86%	0	0%	23.56	23.03	97.75%	0	0%
GNA_1536501_Capacity	North Valley and Sierra	Sierra	SHINGLE SPRINGS BANK 1	1536501	Bank	None	None	None	81.00%	0	0%	15.84	12.83	81.00%	0	0%	15.84	12.75	80.49%	0	0%	15.84	12.69	80.11%	0	0%	15.84	12.73	80.37%	0	0%	15.84	12.81	80.87%	0	0%
GNA_153651103_Capacity	North Valley and Sierra	Sierra	SHINGLE SPRINGS 1103	153651103	Feeder	None	None	None	67.84%	0	0%	10.76	7.3	67.84%	0	0%	10.76	7.27	67.57%	0	0%	10.76	7.24	67.29%	0	0%	10.76	7.23	67.19%	0	0%	10.76	7.25	67.38%	0	0%
GNA_153651104_Capacity	North Valley and Sierra	Sierra	SHINGLE SPRINGS 1104	153651104	Feeder	None	None	None	44.71%	0	0%	12.19	5.38	44.13%	0	0%	12.19	5.37	44.05%	0	0%	12.19	5.37	44.05%	0	0%	12.19	5.4	44.30%	0	0%	12.19	5.45	44.71%	0	0%
GNA_1536502_Capacity	North Valley and Sierra	Sierra	SHINGLE SPRINGS BANK 2	1536502	Bank	None	None	None	96.02%	0	0%	15.84	15.02	94.82%	0	0%	15.84	15	94.70%	0	0%	15.84	15.02	94.82%	0	0%	15.84	15.1	95.33%	0	0%	15.84	15.21	96.02%	0	0%
GNA_153652105_Capacity	North Valley and Sierra	Sierra	SHINGLE SPRINGS 2105	153652105	Feeder	None	None	None	76.82%	0	0%	19.63	14.89	75.85%	0	0%	19.63	14.87	75.75%	0	0%	19.63	14.89	75.85%	0	0%	19.63	14.96	76.21%	0	0%	19.63	15.08	76.82%	0	0%
GNA_1536503_Capacity	North Valley and Sierra	Sierra	SHINGLE SPRINGS BANK 3	1536503	Bank	None	None	None	95.18%	0	0%	44.6	42.45	95.18%	0	0%	44.6	42.2	94.62%	0	0%	44.6	41.96	94.08%	0	0%	44.6	41.93	94.01%	0	0%	44.6	41.92	93.99%	0	0%
GNA_153652108_Capacity	North Valley and Sierra	Sierra	SHINGLE SPRINGS 2108	153652108	Feeder	None	None	None	71.32%	0	0%	19.63	14	71.32%	0	0%	19.63	13.91	70.86%	0	0%	19.63	13.83	70.45%	0	0%	19.63	13.83	70.45%	0	0%	19.63	13.84	70.50%	0	0%
GNA_153652109_Capacity	North Valley and Sierra	Sierra	SHINGLE SPRINGS 2109	153652109	Feeder	None	None	None	71.57%	0	0%	21.67	15.51	71.57%	0	0%	21.67	15.37	70.93%	0	0%	21.67	15.25	70.37%	0	0%	21.67	15.23	70.28%	0	0%	21.67	15.24	70.33%	0	0%
GNA_153652110_Capacity	North Valley and Sierra	Sierra	SHINGLE SPRINGS 2110	153652110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1524701_Capacity	North Valley and Sierra	Sierra	COLUMBIA HILL BANK 1	1524701	Bank	None	None	None	72.51%	0	0%	4.11	2.97	72.26%	0	0%	4.11	2.96	72.02%	0	0%	4.11	2.96	72.02%	0	0%	4.11	2.96	72.02%	0	0%	4.11	2.98	72.51%	0	0%
GNA_152471101_Capacity	North Valley and Sierra	Sierra	COLUMBIA HILL 1101	152471101	Feeder	None	None	None	72.91%	0	0%	4.06	2.95	72.66%	0	0%	4.06	2.94	72.41%	0	0%	4.06	2.94	72.41%	0	0%	4.06	2.94	72.41%	0	0%	4.06	2.96	72.91%	0	0%
GNA_1522601_Capacity	North Valley and Sierra	Sierra	DIAMOND SPRINGS BANK 1	1522601	Bank	None	None	None	86.93%	0	0%	15.84	13.77	86.93%	0	0%	15.84	13.68	86.36%	0	0%	15.84	13.59	85.80%	0	0%	15.84	13.56	85.61%	0	0%	15.84	13.56	85.61%	0	0%
GNA_152261103_Capacity	North Valley and Sierra	Sierra	DIAMOND SPRINGS 1103	152261103	Feeder	None	None	None	97.71%	0	0%	11.33	11.07	97.71%	0	0%	11.33	11	97.09%	0	0%	11.33	10.95	96.65%	0	0%	11.33	10.94	96.56%	0	0%	11.33	10.94	96.56%	0	0%
GNA_152261104_Capacity	North Valley and Sierra	Sierra	DIAMOND SPRINGS 1104	152261104	Feeder	None	None	None	35.13%	0	0%	11.33	3.98	35.13%	0	0%	11.33	3.95	34.86%	0	0%	11.33	3.91	34.51%	0	0%	11.33	3.89	34.33%	0	0%	11.33	3.89	34.33%	0	0%
GNA_1522602_Capacity	North Valley and Sierra	Sierra	DIAMOND SPRINGS BANK 2	1522602	Bank	None	None	None	61.35%	0	0%	44.6	26.48	59.37%	0	0%	44.6	27.36	61.35%	0	0%	44.6	27.24	61.08%	0	0%	44.6	27.15	60.87%	0	0%	44.6	27.17	60.92%	0	0%
GNA_152261105_Capacity	North Valley and Sierra	Sierra	DIAMOND SPRINGS 1105	152261105	Feeder	None	None	None	80.59%	0	0%	10.46	8.43	80.59%	0	0%	10.46	8.4	80.31%	0	0%	10.46	8.38	80.11%	0	0%	10.46	8.37	80.02%	0	0%	10.46	8.39	80.21%	0	0%
GNA_152261106_Capacity	North Valley and Sierra	Sierra	DIAMOND SPRINGS 1106	152261106	Feeder	None	None	None	86.42%	0	0%	10.46	9.04	86.42%	0	0%	10.46	8.88	84.89%	0	0%	10.46	8.74	83.56%	0	0%	10.46	8.64	82.60%	0	0%	10.46	8.65	82.70%	0	0%
GNA_152261107_Capacity	North Valley and Sierra	Sierra	DIAMOND SPRINGS 1107	152261107	Feeder	None	None	None	84.86%	0	0%	13.21	10.07	76.23%	0	0%	13.21	11.21	84.86%	0	0%	13.21	11.17	84.56%	0	0%	13.21	11.16	84.48%	0	0%	13.21	11.16	84.48%	0	0%
GNA_1530802_Capacity	North Valley and Sierra	Sierra	PLACERVILLE BANK 2	1530802	Bank	None	None	None	41.92%	0	0%	29.7	12.45	41.92%	0	0%	29.7	12.38	41.68%	0	0%	29.7	12.31	41.45%	0	0%	29.7	12.26	41.28%	0	0%	29.7	12.25	41.25%	0	0%
GNA_153082106_Capacity	North Valley and Sierra	Sierra	PLACERVILLE 2106	153082106	Feeder	None	None	None	76.32%	0	0%	17.74	13.54	76.32%	0	0%	17.74	13.47	75.93%	0	0%	17.74	13.4	75.54%	0	0%	17.74	13.35	75.25%	0	0%	17.74	13.34	75.20%	0	0%
GNA_1530803_Capacity	North Valley and Sierra	Sierra	PLACERVILLE BANK 3	1530803	Bank	None	None	None	76.13%	0	0%	29.7	22.61	76.13%	0	0%	29.7	22.48	75.69%	0	0%	29.7	22.38	75.35%	0	0%	29.7	22.28	75.02%	0	0%	29.7	22.27	74.98%	0	0%
GNA_153081109_Capacity	North Valley and Sierra	Sierra	PLACERVILLE 1109	153081109	Feeder	None	None	None	17.38%	0	0%	10.76	1.87	17.38%	0	0%	10.76	1.84	17.10%	0	0%	10.76	1.81	16.82%	0	0%	10.76	1.76	16.36%	0	0%	10.76	1.74	16.17%	0	0%
GNA_153081110_Capacity	North Valley and Sierra	Sierra	PLACERVILLE 1110	153081110	Feeder	None	None	None	56.78%	0	0%	10.76	6.11	56.78%	0	0%	10.76	6.07	56.41%	0	0%	10.76	6.03	56.04%	0	0%	10.76	5.99	55.67%	0	0%	10.76	5.97	55.48%	0	0%
GNA_153081111_Capacity	North Valley and Sierra	Sierra	PLACERVILLE 1111	153081111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_153081112_Capacity	North Valley and Sierra	Sierra	PLACERVILLE 1112	153081112	Feeder	None	None	None	74.86%	0	0%	10.46	7.83	74.86%	0	0%	10.46	7.77	74.28%	0	0%	10.46	7.73	73.90%	0	0%	10.46	7.71	73.71%	0	0%	10.46	7.7	73.61%	0	0%
GNA_1523202_Capacity	North Valley and Sierra	Sierra	DRUM BANK 2	1523202	Bank	None	None	None	75.71%	0	0%	0.7	0.53	75.71%	0	0%	0.7	0.53	75.71%	0	0%	0.7	0.53	75.71%	0	0%	0.7	0.53	75.71%	0	0%	0.7	0.53	75.71%	0	0%
GNA_152321101_Capacity	North Valley and Sierra	Sierra	DRUM 1101	152321101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1522502_Capacity	North Valley and Sierra	Sierra	SPAULDING BANK 2	1522502	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152251101_Capacity	North Valley and Sierra	Sierra	SPAULDING 1101	152251101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1525901_Capacity	North Valley and Sierra	Sierra	SUMMIT BANK 1	1525901	Bank	None	None	None	26.42%	0	0%	8.44	2.22	26.30%	0	0%	8.44	2.22	26.30%	0	0%	8.44	2.22	26.30%	0	0%	8.44	2.22	26.30%	0	0%	8.44	2.23	26.42%	0	0%
GNA_152591101_Capacity	North Valley and Sierra	Sierra	SUMMIT 1101	152591101	Feeder	None	None	None	27.39%	0	0%	7.12	1.91	26.83%	0	0%	7.12	1.92	26.97%	0	0%	7.12	1.93	27.11%	0	0%	7.12	1.94	27.25%	0	0%	7.12	1.95	27.39%	0	0%
GNA_152591102_Capacity	North Valley and Sierra	Sierra	SUMMIT 1102	152591102	Feeder	None	None	None	20.28%	0	0%	3.55	0.72	20.28%	0	0%	3.55	0.72	20.28%	0	0%	3.55	0.71	20.00%	0	0%	3.55	0.71	20.00%	0	0%	3.55	0.71	20.00%	0	0%
GNA_1522901_Capacity	North Valley and Sierra	Sierra	TAMARACK BANK 1	1522901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152291101_Capacity	North Valley and Sierra	Sierra	TAMARACK 1101	152291101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152291102_Capacity	North Valley and Sierra	Sierra	TAMARACK 1102	152291102	Feeder	None	None	None	15.77%	0	0%	3.36	0.53	15.77%	0	0%	3.36	0.53	15.77%	0	0%	3.36	0.53	15.77%	0	0%	3.36	0.53	15.77%	0	0%	3.36	0.53	15.77%	0	0%
GNA_1521801_Capacity	North Valley and Sierra	Sierra	FOREST HILL BANK 1	1521801	Bank	None	None	None	45.11%	0	0%	19.73	8.9	45.11%	0	0%	19.73	8.87	44.96%	0	0%	19.73	8.85	44.86%	0	0%	19.73	8.84	44.80%	0	0%	19.73	8.84	44.80%	0	0%
GNA_152181101_Capacity	North Valley and Sierra	Sierra	FORESTHILL 1101	152181101	Feeder	None	None	None	66.79%	0	0%	10.69	7.14	66.79%	0	0%	10.69	7.11	66.51%	0	0%	10.69	7.1	66.42%	0	0%	10.69	7.09	66.32%	0	0%	10.69	7.09	66.32%	0	0%
GNA_152181102_Capacity	North Valley and Sierra	Sierra	FORESTHILL 1102	152181102	Feeder	None	None	None	47.96%	0	0%	3.19	1.53	47.96%	0	0%	3.19	1.53	47.96%	0	0%	3.19	1.53	47.96%	0	0%	3.19	1.53	47.96%	0	0%	3.19	1.53	47.96%	0	0%
GNA_1525701_Capacity	North Valley and Sierra	Sierra	HORSESHOE BANK 1	1525701	Bank	None	None	None	55.56%	0	0%	44.55	23.59	52.95%	0	0%	44.55	23.85	53.54%	0	0%	44.55	24.15	54.21%	0	0%	44.55	24.43	54.84%	0	0%	44.55	24.75	55.56%	0	0%
GNA_152571101_Capacity	North Valley and Sierra	Sierra	HORSESHOE 1101	152571101	Feeder	None	None	None	70.88%	0	0%	12.19	8.25	67.68%	0	0%	12.19	8.34	68.42%	0	0%	12.19	8.44	69.24%	0	0%	12.19	8.54	70.06%	0	0%	12.19	8.64	70.88%	0	0%
GNA_152571102_Capacity	North Valley and Sierra	Sierra	HORSESHOE 1102	152571102	Feeder	None	None	None	71.21%	0	0%	12.19	8.34	68.42%	0	0%	12.19	8.42	69.07%	0	0%	12.19	8.5	69.73%	0	0%	12.19	8.58	70.39%	0	0%	12.19	8.68	71.21%	0	0%
GNA_152571103_Capacity	North Valley and Sierra	Sierra	HORSESHOE 1103	152571103	Feeder	None	None	None	79.29%	0	0%	12.36	9.38	75.89%	0	0%	12.36	9.48	76.70%	0	0%	12.36	9.59	77.59%	0	0%	12.36	9.69	78.40%	0	0%	12.36	9.8	79.29%	0	0%
GNA_1525702_Capacity	North Valley and Sierra	Sierra	HORSESHOE BANK 2	1525702	Bank	None	None	None	56.75%	0	0%	44.55	24.96	56.03%	0	0%	44.55	25.02	56.16%	0	0%	44.55	25.08	56.30%	0	0%	44.55	25.18	56.52%	0	0%	44.55	25.28	56.75%	0	0%
GNA_152571104_Capacity	North Valley and Sierra	Sierra	HORSESHOE 1104	152571104	Feeder	None	None	None	59.39%	0	0%	12.19	7.24	59.39%	0	0%	12.19	7.23	59.31%	0	0%	12.19	7.23	59.31%	0	0%	12.19	7.22	59.23%	0	0%	12.19	7.22	59.23%	0	0%
GNA_152571105_Capacity	North Valley and Sierra	Sierra	HORSESHOE 1105	152571105	Feeder	None	None	None	68.83%	0	0%	12.19	8.39	68.83%	0	0%	12.19	8.38	68.74%	0	0%	12.19	8.35	68.50%	0	0%	12.19	8.36	68.58%	0	0%	12.19	8.35	68.50%	0	0%
GNA_152571106_Capacity	North Valley and Sierra	Sierra	HORSESHOE 1106	152571106	Feeder	None	None	None	84.47%	0	0%	12.36	10.05	81.31%	0	0%	12.36	10.13	81.96%	0	0%	12.36	10.23	82.77%	0	0%	12.36	10.32	83.50%	0	0%	12.36	10.44	84.47%	0	0%
GNA_1537001_Capacity	North Valley and Sierra	Sierra	LINCOLN BANK 1	1537001	Bank	None	None	None	91.62%	0	0%	29.7	26.76	90.10%	0	0%	29.7	26.84	90.37%	0	0%	29.7	26.91	90.61%	0	0%	29.7	27.06	91.11%	0	0%	29.7	27.21	91.62%	0	0%
GNA_153701101_Capacity	North Valley and Sierra	Sierra	LINCOLN 1101	153701101	Feeder	None	None	None	74.07%	0	0%	15.12	10.86	71.83%	0	0%	15.12	10.92	72.22%	0	0%	15.12	10.98	72.62%	0	0%	15.12	11.08	73.28%	0	0%	15.12	11.2	74.07%	0	0%
GNA_153701102_Capacity	North Valley and Sierra	Sierra	LINCOLN 1102	153701102	Feeder	None	None	None	82.01%	0	0%	15.12	12.25	81.02%	0	0%	15.12	12.23	80.89%	0	0%	15.12	12.2	80.69%	0	0%	15.12	12.29	81.28%	0	0%	15.12	12.4	82.01%	0	0%
GNA_1537002_Capacity	North Valley and Sierra	Sierra	LINCOLN BANK 2	1537002	Bank	None	None	None	58.02%	0	0%	44.55	25.84	58.00%	0	0%	44.55	25.79	57.89%	0	0%	44.55	25.83	57.98%	0	0%	44.55	25.85	58.02%	0	0%	44.55	25.82	57.96%	0	0%
GNA_153702108_Capacity	North Valley and Sierra	Sierra	LINCOLN 2108	153702108	Feeder	None	None	None	95.41%	0	0%	10.67	9.74	91.28%	0	0%	10.67	9.82	92.03%	0	0%	10.67	9.92	92.97%	0	0%	10.67	10.04	94.10%	0	0%	10.67	10.18	95.41%	0	0%
GNA_153702109_Capacity	North Valley and Sierra	Sierra	LINCOLN 2109	153702109	Feeder	None	None	None	67.87%	0	0%	22.22	15.08	67.87%	0	0%	22.22	15.03	67.64%	0	0%	22.22	15.03	67.64%	0	0%	22.22	15	67.51%	0	0%	22.22	14.95	67.28%	0	0%
GNA_1537003_Capacity	North Valley and Sierra	Sierra	LINCOLN BANK 3	1537003	Bank	None	None	None	99.37%	0	0%	15.84	15.48	97.73%	0	0%	15.84	15.65	98.80%	0	0%	15.84	15.24	96.21%	0	0%	15.84	15.49	97.79%	0	0%	15.84	15.74	99.37%	0	0%
GNA_153701104_Capacity	North Valley and Sierra	Sierra	LINCOLN 1104	153701104	Feeder	None	None	None	72.08%	0	0%	8.13	5.78	71.09%	0	0%	8.13	5.86	72.08%	0	0%	8.13	5.35	65.81%	0	0%	8.13	5.47	67.28%	0	0%	8.13	5.6	68.88%	0	0%
GNA_153701105_Capacity	North Valley and Sierra	Sierra	LINCOLN 1105	153701105	Feeder	None	None	None	69.84%	0	0%	15.12	10.11	66.87%	0	0%	15.12	10.19	67.39%	0	0%	15.12	10.31	68.19%	0	0%	15.12	10.43	68.98%	0	0%	15.12	10.56	69.84%	0	0%
GNA_1523302_Capacity	North Valley and Sierra	Sierra	EAST MARYSVILLE BANK 2	1523302	Bank	None	None	None	94.88%	0	0%	12.31	10.99	89.28%	0	0%	12.31	11.13	90.41%	0	0%	12.31	11.26	91.47%	0	0%	12.31	11.46	93.10%	0	0%	12.31	11.68	94.88%	0	0%
GNA_152331105_Capacity	North Valley and Sierra	Sierra	EAST MARYSVILLE 1105	152331105	Feeder	None	None	None	93.03%	0	0%	12.19	10.65	87.37%	0	0%	12.19	10.78	88.43%	0	0%	12.19	10.92	89.58%	0	0%	12.19	11.12	91.22%	0	0%	12.19	11.34	93.03%	0	0%
GNA_1523303_Capacity	North Valley and Sierra	Sierra	EAST MARYSVILLE BANK 3	1523303	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152331107_Capacity	North Valley and Sierra	Sierra	EAST MARYSVILLE 1107	152331107	Feeder	None	None	None	57.37%	0	0%	11.33	6.31	55.69%	0	0%	11.33	6.25	55.16%	0	0%	11.33	6.27	55.34%	0	0%	11.33	6.35	56.05%	0	0%	11.33	6.5	57.37%	0	0%
GNA_152331108_Capacity	North Valley and Sierra	Sierra	EAST MARYSVILLE 1108	152331108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1520101_Capacity	North Valley and Sierra	Sierra	MARYSVILLE BANK 1	1520101	Bank	None	None	None	84.65%	0	0%	29.7	23.15	77.95%	0	0%	29.7	23.3	78.45%	0	0%	29.7	23.45	78.96%	0	0%	29.7	23.68	79.73%	0	0%	29.7	25.14	84.65%	0	0%
GNA_152011106_Capacity	North Valley and Sierra	Sierra	MARYSVILLE 1106	152011106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152011107_Capacity	North Valley and Sierra	Sierra	MARYSVILLE 1107	152011107	Feeder	None	None	None	69.60%	0	0%	10.46	7.28	69.60%	0	0%	10.46	7.21	68.93%	0	0%	10.46	7.15	68.36%	0	0%	10.46	7.11	67.97%	0	0%	10.46	7.05	67.40%	0	0%
GNA_152011108_Capacity	North Valley and Sierra	Sierra	MARYSVILLE 1108	152011108	Feeder	None	None	None	93.16%	0	0%	13.6	11.96	87.94%	0	0%	13.6	12.11	89.04%	0	0%	13.6	12.25	90.07%	0	0%	13.6	12.44	91.47%	0	0%	13.6	12.67	93.16%	0	0%
GNA_1520103_Capacity	North Valley and Sierra	Sierra	MARYSVILLE BANK 3	1520103	Bank	None	None	None	98.75%	0	0%	17.63	16.32	92.57%	0	0%	17.63	16.63	94.33%	0	0%	17.63	16.99	96.37%	0	0%	17.63	17.41	98.75%	0	0%	17.63	16.73	94.90%	0	0%
GNA_152011102_Capacity	North Valley and Sierra	Sierra	MARYSVILLE 1102	152011102	Feeder	None	None	None	33.11%	0	0%	13.68	4.31	31.51%	0	0%	13.68	4.33	31.65%	0	0%	13.68	4.4	32.16%	0	0%	13.68	4.53	33.11%	0	0%	13.68	3.49	25.51%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_152011103_Capacity	North Valley and Sierra	Sierra	MARYSVILLE 1103	152011103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152011104_Capacity	North Valley and Sierra	Sierra	MARYSVILLE 1104	152011104	Feeder	None	None	None	24.48%	0	0%	8.13	1.77	21.77%	0	0%	8.13	1.79	22.02%	0	0%	8.13	1.8	22.14%	0	0%	8.13	1.85	22.76%	0	0%	8.13	1.99	24.48%	0	0%
GNA_152011105_Capacity	North Valley and Sierra	Sierra	MARYSVILLE 1105	152011105	Feeder	None	None	None	67.22%	0	0%	9.58	5.85	61.06%	0	0%	9.58	5.96	62.21%	0	0%	9.58	6.09	63.57%	0	0%	9.58	6.25	65.24%	0	0%	9.58	6.44	67.22%	0	0%
GNA_1529001_Capacity	North Valley and Sierra	Sierra	OLIVEHURST BANK 1	1529001	Bank	None	None	None	45.52%	0	0%	29.7	11.84	39.87%	0	0%	29.7	12.62	42.49%	0	0%	29.7	13.06	43.97%	0	0%	29.7	13.49	45.42%	0	0%	29.7	13.52	45.52%	0	0%
GNA_152901101_Capacity	North Valley and Sierra	Sierra	OLIVEHURST 1101	152901101	Feeder	None	None	None	92.88%	0	0%	9.41	7.06	75.03%	0	0%	9.41	7.85	83.42%	0	0%	9.41	8.29	88.10%	0	0%	9.41	8.71	92.56%	0	0%	9.41	8.74	92.88%	0	0%
GNA_152901102_Capacity	North Valley and Sierra	Sierra	OLIVEHURST 1102	152901102	Feeder	None	None	None	41.72%	0	0%	10.69	4.45	41.63%	0	0%	10.69	4.45	41.63%	0	0%	10.69	4.46	41.72%	0	0%	10.69	4.46	41.72%	0	0%	10.69	4.45	41.63%	0	0%
GNA_1529002_Capacity	North Valley and Sierra	Sierra	OLIVEHURST BANK 2	1529002	Bank	None	None	None	76.33%	0	0%	29.7	21.83	73.50%	0	0%	29.7	21.85	73.57%	0	0%	29.7	22.04	74.21%	0	0%	29.7	22.35	75.25%	0	0%	29.7	22.67	76.33%	0	0%
GNA_152901103_Capacity	North Valley and Sierra	Sierra	OLIVEHURST 1103	152901103	Feeder	Demand Growth	Capacity	2025	105.99%	0.74	6%	12.36	12.19	98.62%	0	0%	12.36	12.3	99.51%	0	0%	12.36	12.53	101.38%	0.17	1%	12.36	12.82	103.72%	0.46	4%	12.36	13.1	105.99%	0.74	6%
GNA_152901104_Capacity	North Valley and Sierra	Sierra	OLIVEHURST 1104	152901104	Feeder	None	None	None	50.67%	0	0%	10.46	5.3	50.67%	0	0%	10.46	5.27	50.38%	0	0%	10.46	5.25	50.19%	0	0%	10.46	5.26	50.29%	0	0%	10.46	5.29	50.57%	0	0%
GNA_152901105_Capacity	North Valley and Sierra	Sierra	OLIVEHURST 1105	152901105	Feeder	None	None	None	50.00%	0	0%	10.46	5.23	50.00%	0	0%	10.46	5.22	49.90%	0	0%	10.46	5.22	49.90%	0	0%	10.46	5.23	50.00%	0	0%	10.46	5.22	49.90%	0	0%
GNA_1522801_Capacity	North Valley and Sierra	Sierra	MOUNTAIN QUARRIES BANK 1	1522801	Bank	None	None	None	84.09%	0	0%	15.84	13.32	84.09%	0	0%	15.84	13.18	83.21%	0	0%	15.84	13.1	82.70%	0	0%	15.84	13.06	82.45%	0	0%	15.84	13.09	82.64%	0	0%
GNA_152282101_Capacity	North Valley and Sierra	Sierra	MOUNTAIN QUARRIES 2101	152282101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1531301_Capacity	North Valley and Sierra	Sierra	NARROWS BANK 1	1531301	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_153132101_Capacity	North Valley and Sierra	Sierra	NARROWS 2101	153132101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_153132102_Capacity	North Valley and Sierra	Sierra	NARROWS 2102	153132102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1531302_Capacity	North Valley and Sierra	Sierra	NARROWS BANK 2	1531302	Bank	None	None	None	43.60%	0	0%	29.7	12.95	43.60%	0	0%	29.7	12.83	43.20%	0	0%	29.7	12.73	42.86%	0	0%	29.7	12.69	42.73%	0	0%	29.7	12.67	42.66%	0	0%
GNA_153132105_Capacity	North Valley and Sierra	Sierra	NARROWS 2105	153132105	Feeder	None	None	None	58.99%	0	0%	21.41	12.63	58.99%	0	0%	21.41	12.52	58.48%	0	0%	21.41	12.41	57.96%	0	0%	21.41	12.37	57.78%	0	0%	21.41	12.35	57.68%	0	0%
GNA_1521601_Capacity	North Valley and Sierra	Sierra	AUBURN BANK 1	1521601	Bank	None	None	None	79.53%	0	0%	8.11	6.45	79.53%	0	0%	8.11	6.42	79.16%	0	0%	8.11	6.37	78.55%	0	0%	8.11	6.34	78.18%	0	0%	8.11	6.33	78.05%	0	0%
GNA_152161101_Capacity	North Valley and Sierra	Sierra	AUBURN 1101	152161101	Feeder	None	None	None	19.55%	0	0%	10.69	2.09	19.55%	0	0%	10.69	2.08	19.46%	0	0%	10.69	2.04	19.08%	0	0%	10.69	2.02	18.90%	0	0%	10.69	2.01	18.80%	0	0%
GNA_152161102_Capacity	North Valley and Sierra	Sierra	AUBURN 1102	152161102	Feeder	None	None	None	39.10%	0	0%	10.69	4.18	39.10%	0	0%	10.69	4.17	39.01%	0	0%	10.69	4.15	38.82%	0	0%	10.69	4.12	38.54%	0	0%	10.69	4.11	38.45%	0	0%
GNA_1527002_Capacity	North Valley and Sierra	Sierra	BELL BANK 2	1527002	Bank	None	None	None	82.59%	0	0%	29.7	24.53	82.59%	0	0%	29.7	24.41	82.19%	0	0%	29.7	24.31	81.85%	0	0%	29.7	24.32	81.89%	0	0%	29.7	24.33	81.92%	0	0%
GNA_152701107_Capacity	North Valley and Sierra	Sierra	BELL 1107	152701107	Feeder	None	None	None	82.86%	0	0%	12.25	10.15	82.86%	0	0%	12.25	10.11	82.53%	0	0%	12.25	10.06	82.12%	0	0%	12.25	10.1	82.45%	0	0%	12.25	10.11	82.53%	0	0%
GNA_152701108_Capacity	North Valley and Sierra	Sierra	BELL 1108	152701108	Feeder	None	None	None	97.69%	0	0%	14.26	13.93	97.69%	0	0%	14.26	13.84	97.05%	0	0%	14.26	13.79	96.70%	0	0%	14.26	13.77	96.56%	0	0%	14.26	13.76	96.49%	0	0%
GNA_1527003_Capacity	North Valley and Sierra	Sierra	BELL BANK 3	1527003	Bank	None	None	None	63.61%	0	0%	25.5	16.04	62.90%	0	0%	25.5	16.03	62.86%	0	0%	25.5	16.03	62.86%	0	0%	25.5	16.13	63.25%	0	0%	25.5	16.22	63.61%	0	0%
GNA_152701109_Capacity	North Valley and Sierra	Sierra	BELL 1109	152701109	Feeder	None	None	None	52.91%	0	0%	12.19	6.14	50.37%	0	0%	12.19	6.19	50.78%	0	0%	12.19	6.25	51.27%	0	0%	12.19	6.33	51.93%	0	0%	12.19	6.45	52.91%	0	0%
GNA_152701110_Capacity	North Valley and Sierra	Sierra	BELL 1110	152701110	Feeder	None	None	None	87.61%	0	0%	12.19	10.68	87.61%	0	0%	12.19	10.62	87.12%	0	0%	12.19	10.55	86.55%	0	0%	12.19	10.56	86.63%	0	0%	12.19	10.56	86.63%	0	0%
GNA_1525301_Capacity	North Valley and Sierra	Sierra	FLINT BANK 1	1525301	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152531101_Capacity	North Valley and Sierra	Sierra	FLINT 1101	152531101	Feeder	None	None	None	76.86%	0	0%	14.26	10.92	76.58%	0	0%	14.26	10.89	76.37%	0	0%	14.26	10.86	76.16%	0	0%	14.26	10.9	76.44%	0	0%	14.26	10.96	76.86%	0	0%
GNA_1522401_Capacity	North Valley and Sierra	Sierra	HALSEY BANK 1	1522401	Bank	None	None	None	92.10%	0	0%	18.47	17.01	92.10%	0	0%	18.47	16.94	91.72%	0	0%	18.47	16.92	91.61%	0	0%	18.47	16.9	91.50%	0	0%	18.47	16.96	91.82%	0	0%
GNA_152241101_Capacity	North Valley and Sierra	Sierra	HALSEY 1101	152241101	Feeder	None	None	None	72.32%	0	0%	11.67	8.44	72.32%	0	0%	11.67	8.4	71.98%	0	0%	11.67	8.39	71.89%	0	0%	11.67	8.39	71.89%	0	0%	11.67	8.43	72.24%	0	0%
GNA_152241102_Capacity	North Valley and Sierra	Sierra	HALSEY 1102	152241102	Feeder	None	None	None	82.26%	0	0%	11.67	9.6	82.26%	0	0%	11.67	9.55	81.83%	0	0%	11.67	9.54	81.75%	0	0%	11.67	9.51	81.49%	0	0%	11.67	9.52	81.58%	0	0%
GNA_1524602_Capacity	North Valley and Sierra	Sierra	PLACER BANK 2	1524602	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152461101_Capacity	North Valley and Sierra	Sierra	PLACER 1101	152461101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152461102_Capacity	North Valley and Sierra	Sierra	PLACER 1102	152461102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152271103_Capacity	North Valley and Sierra	Sierra	WISE 1103	152271103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152271101_Capacity	North Valley and Sierra	Sierra	WISE 1101	152271101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152271102_Capacity	North Valley and Sierra	Sierra	WISE 1102	152271102	Feeder	None	None	None	55.22%	0	0%	15.12	8.25	54.56%	0	0%	15.12	8.25	54.56%	0	0%	15.12	8.24	54.50%	0	0%	15.12	8.27	54.70%	0	0%	15.12	8.35	55.22%	0	0%
GNA_152461103_Capacity	North Valley and Sierra	Sierra	PLACER 1103	152461103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1524603_Capacity	North Valley and Sierra	Sierra	PLACER BANK 3	1524603	Bank	None	None	None	74.62%	0	0%	15.84	11.82	74.62%	0	0%	15.84	11.77	74.31%	0	0%	15.84	11.74	74.12%	0	0%	15.84	11.74	74.12%	0	0%	15.84	11.71	73.93%	0	0%
GNA_152461104_Capacity	North Valley and Sierra	Sierra	PLACER 1104	152461104	Feeder	None	None	None	92.28%	0	0%	12.83	11.84	92.28%	0	0%	12.83	11.78	91.82%	0	0%	12.83	11.76	91.66%	0	0%	12.83	11.75	91.58%	0	0%	12.83	11.73	91.43%	0	0%
GNA_1524901_Capacity	North Valley and Sierra	Sierra	WEIMAR BANK 1	1524901	Bank	None	None	None	89.57%	0	0%	8.82	7.9	89.57%	0	0%	8.82	7.83	88.78%	0	0%	8.82	7.79	88.32%	0	0%	8.82	7.79	88.32%	0	0%	8.82	7.83	88.78%	0	0%
GNA_152491101_Capacity	North Valley and Sierra	Sierra	WEIMAR 1101	152491101	Feeder	None	None	None	63.38%	0	0%	10.05	6.37	63.38%	0	0%	10.05	6.31	62.79%	0	0%	10.05	6.29	62.59%	0	0%	10.05	6.29	62.59%	0	0%	10.05	6.33	62.99%	0	0%
GNA_152491102_Capacity	North Valley and Sierra	Sierra	WEIMAR 1102	152491102	Feeder	None	None	None	28.59%	0	0%	10.46	2.99	28.59%	0	0%	10.46	2.98	28.49%	0	0%	10.46	2.96	28.30%	0	0%	10.46	2.96	28.30%	0	0%	10.46	2.97	28.39%	0	0%
GNA_1522001_Capacity	North Valley and Sierra	Sierra	PIKE CITY BANK 1	1522001	Bank	None	None	None	21.47%	0	0%	3.4	0.71	20.88%	0	0%	3.4	0.7	20.59%	0	0%	3.4	0.71	20.88%	0	0%	3.4	0.71	20.88%	0	0%	3.4	0.73	21.47%	0	0%
GNA_152201101_Capacity	North Valley and Sierra	Sierra	PIKE CITY 1101	152201101	Feeder	None	None	None	25.08%	0	0%	3.19	0.79	24.76%	0	0%	3.19	0.78	24.45%	0	0%	3.19	0.79	24.76%	0	0%	3.19	0.78	24.45%	0	0%	3.19	0.8	25.08%	0	0%
GNA_152201102_Capacity	North Valley and Sierra	Sierra	PIKE CITY 1102	152201102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1525801_Capacity	North Valley and Sierra	Sierra	DEL MAR BANK 1	1525801	Bank	None	None	None	48.48%	0	0%	15.84	6.92	43.69%	0	0%	15.84	7.1	44.82%	0	0%	15.84	7.29	46.02%	0	0%	15.84	7.48	47.22%	0	0%	15.84	7.68	48.48%	0	0%
GNA_152581103_Capacity	North Valley and Sierra	Sierra	DEL MAR 1103	152581103	Feeder	None	None	None	49.81%	0	0%	10.46	4.86	46.46%	0	0%	10.46	4.94	47.23%	0	0%	10.46	5.03	48.09%	0	0%	10.46	5.11	48.85%	0	0%	10.46	5.21	49.81%	0	0%
GNA_152581104_Capacity	North Valley and Sierra	Sierra	DEL MAR 1104	152581104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1525802_Capacity	North Valley and Sierra	Sierra	DEL MAR BANK 2	1525802	Bank	None	None	None	97.95%	0	0%	29.7	28.49	95.93%	0	0%	29.7	28.51	95.99%	0	0%	29.7	28.63	96.40%	0	0%	29.7	28.81	97.00%	0	0%	29.7	29.09	97.95%	0	0%
GNA_152582105_Capacity	North Valley and Sierra	Sierra	DEL MAR 2105	152582105	Feeder	None	None	None	57.78%	0	0%	26.22	15.11	57.63%	0	0%	26.22	14.98	57.13%	0	0%	26.22	14.97	57.09%	0	0%	26.22	15.02	57.28%	0	0%	26.22	15.15	57.78%	0	0%
GNA_152582106_Capacity	North Valley and Sierra	Sierra	DEL MAR 2106	152582106	Feeder	None	None	None	69.60%	0	0%	21.22	14.24	67.11%	0	0%	21.22	14.32	67.48%	0	0%	21.22	14.46	68.14%	0	0%	21.22	14.6	68.80%	0	0%	21.22	14.77	69.60%	0	0%
GNA_1525803_Capacity	North Valley and Sierra	Sierra	DEL MAR BANK 3	1525803	Bank	None	None	None	85.43%	0	0%	44.55	37.14	83.37%	0	0%	44.55	37.15	83.39%	0	0%	44.55	37.24	83.59%	0	0%	44.55	37.61	84.42%	0	0%	44.55	38.06	85.43%	0	0%
GNA_152582109_Capacity	North Valley and Sierra	Sierra	DEL MAR 2109	152582109	Feeder	None	None	None	89.59%	0	0%	18.63	16.19	86.90%	0	0%	18.63	16.21	87.01%	0	0%	18.63	16.26	87.28%	0	0%	18.63	16.46	88.35%	0	0%	18.63	16.69	89.59%	0	0%
GNA_152582110_Capacity	North Valley and Sierra	Sierra	DEL MAR 2110	152582110	Feeder	None	None	None	96.31%	0	0%	21.41	20.37	95.14%	0	0%	21.41	20.19	94.30%	0	0%	21.41	20.23	94.49%	0	0%	21.41	20.41	95.33%	0	0%	21.41	20.62	96.31%	0	0%
GNA_1525601_Capacity	North Valley and Sierra	Sierra	PENRYN BANK 1	1525601	Bank	None	None	None	45.52%	0	0%	15.84	7.15	45.14%	0	0%	15.84	7.15	45.14%	0	0%	15.84	7.15	45.14%	0	0%	15.84	7.16	45.20%	0	0%	15.84	7.21	45.52%	0	0%
GNA_152561103_Capacity	North Valley and Sierra	Sierra	PENRYN 1103	152561103	Feeder	None	None	None	59.23%	0	0%	12.19	7.16	58.74%	0	0%	12.19	7.15	58.65%	0	0%	12.19	7.15	58.65%	0	0%	12.19	7.17	58.82%	0	0%	12.19	7.22	59.23%	0	0%
GNA_1525602_Capacity	North Valley and Sierra	Sierra	PENRYN BANK 2	1525602	Bank	None	None	None	76.04%	0	0%	44.53	31.46	70.65%	0	0%	44.53	31.6	70.96%	0	0%	44.53	32.68	73.39%	0	0%	44.53	33.39	74.98%	0	0%	44.53	33.86	76.04%	0	0%
GNA_152561105_Capacity	North Valley and Sierra	Sierra	PENRYN 1105	152561105	Feeder	None	None	None	68.65%	0	0%	15.12	8.68	57.41%	0	0%	15.12	8.72	57.67%	0	0%	15.12	9.77	64.62%	0	0%	15.12	10.27	67.92%	0	0%	15.12	10.38	68.65%	0	0%
GNA_152561106_Capacity	North Valley and Sierra	Sierra	PENRYN 1106	152561106	Feeder	None	None	None	82.35%	0	0%	13.6	10.78	79.26%	0	0%	13.6	10.87	79.93%	0	0%	13.6	10.94	80.44%	0	0%	13.6	11.06	81.32%	0	0%	13.6	11.2	82.35%	0	0%
GNA_152561107_Capacity	North Valley and Sierra	Sierra	PENRYN 1107	152561107	Feeder	None	None	None	92.79%	0	0%	15.12	13.55	89.62%	0	0%	15.12	13.63	90.15%	0	0%	15.12	13.71	90.67%	0	0%	15.12	13.84	91.53%	0	0%	15.12	14.03	92.79%	0	0%
GNA_1524401_Capacity	North Valley and Sierra	Sierra	PLEASANT GROVE BANK 1	1524401	Bank	None	None	None	94.39%	0	0%	44.55	41.24	92.57%	0	0%	44.55	41.33	92.77%	0	0%	44.55	41.42	92.97%	0	0%	44.55	41.67	93.54%	0	0%	44.55	42.05	94.39%	0	0%
GNA_152442103_Capacity	North Valley and Sierra	Sierra	PLEASANT GROVE 2103	152442103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152442104_Capacity	North Valley and Sierra	Sierra	PLEASANT GROVE 2104	152442104	Feeder	Demand Growth	Capacity	2023	112.86%	3.03	13%	23.56	26.17	111.08%	2.61	11%	23.56	26.19	111.16%	2.63	11%	23.56	26.19	111.16%	2.63	11%	23.56	26.37	111.93%	2.81	12%	23.56	26.59	112.86%	3.03	13%
GNA_1524402_Capacity	North Valley and Sierra	Sierra	PLEASANT GROVE BANK 2	1524402	Bank	None	None	None	82.24%	0	0%	44.55	36.64	82.24%	0	0%	44.55	36.43	81.77%	0	0%	44.55	36.33	81.55%	0	0%	44.55	36.27	81.41%	0	0%	44.55	36.26	81.39%	0	0%
GNA_152442107_Capacity	North Valley and Sierra	Sierra	PLEASANT GROVE 2107	152442107	Feeder	None	None	None	88.77%	0	0%	21.11	18.74	88.77%	0	0%	21.11	18.58	88.02%	0	0%	21.11	18.49	87.59%	0	0%	21.11	18.39	87.12%	0	0%	21.11	18.33	86.83%	0	0%
GNA_152442108_Capacity	North Valley and Sierra	Sierra	PLEASANT GROVE 2108	152442108	Feeder	None	None	None	95.14%	0	0%	21.41	19.96	93.23%	0	0%	21.41	19.97	93.27%	0	0%	21.41	20.05	93.65%	0	0%	21.41	20.2	94.35%	0	0%	21.41	20.37	95.14%	0	0%
GNA_1524403_Capacity	North Valley and Sierra	Sierra	PLEASANT GROVE BANK 3	1524403	Bank	None	None	None	89.66%	0	0%	44.6	39.11	87.69%	0	0%	44.6	39.19	87.87%	0	0%	44.6	39.32	88.16%	0	0%	44.6	39.64	88.88%	0	0%	44.6	39.99	89.66%	0	0%
GNA_152442109_Capacity	North Valley and Sierra	Sierra	PLEASANT GROVE 2109	152442109	Feeder	None	None	None	91.47%	0	0%	18.63	16.74	89.86%	0	0%	18.63	16.66	89.43%	0	0%	18.63	16.64	89.32%	0	0%	18.63	16.84	90.39%	0	0%	18.63	17.04	91.47%	0	0%
GNA_152442110_Capacity	North Valley and Sierra	Sierra	PLEASANT GROVE 2110	152442110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1520601_Capacity	North Valley and Sierra	Sierra	ROCKLIN BANK 1	1520601	Bank	Demand Growth	Capacity	2023	109.60%	1.52	10%	15.84	16.78	105.93%	0.94	6%	15.84	16.83	106.25%	0.99	6%	15.84	16.95	107.01%	1.11	7%	15.84	17.13	108.14%	1.29	8%	15.84	17.36	109.60%	1.52	10%
GNA_152061101_Capacity	North Valley and Sierra	Sierra	ROCKLIN 1101	152061101	Feeder	None	None	None	55.30%	0	0%	10.76	5.83	54.18%	0	0%	10.76	5.83	54.18%	0	0%	10.76	5.85	54.37%	0	0%	10.76	5.87	54.55%	0	0%	10.76	5.95	55.30%	0	0%
GNA_152061102_Capacity	North Valley and Sierra	Sierra	ROCKLIN 1102	152061102	Feeder	None	None	None	91.49%	0	0%	12.1	10.69	88.35%	0	0%	12.1	10.76	88.93%	0	0%	12.1	10.84	89.59%	0	0%	12.1	10.96	90.58%	0	0%	12.1	11.07	91.49%	0	0%
GNA_1520602_Capacity	North Valley and Sierra	Sierra	ROCKLIN BANK 2	1520602	Bank	Demand Growth	Capacity	2023	107.79%	0.77	8%	9.88	10.39	105.16%	0.51	5%	9.88	10.42	105.47%	0.54	5%	9.88	10.48	106.07%	0.6	6%	9.88	10.55	106.78%	0.67	7%	9.88	10.65	107.79%	0.77	8%
GNA_152061103_Capacity	North Valley and Sierra	Sierra	ROCKLIN 1103	152061103	Feeder	None	None	None	60.69%	0	0%	10.76	6.53	60.69%	0	0%	10.76	6.48	60.22%	0	0%	10.76	6.44	59.85%	0	0%	10.76	6.43	59.76%	0	0%	10.76	6.43	59.76%	0	0%
GNA_152061104_Capacity	North Valley and Sierra	Sierra	ROCKLIN 1104	152061104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1521101_Capacity	North Valley and Sierra	Sierra	BARRY BANK 1	1521101	Bank	None	None	None	96.77%	0	0%	4.95	4.74	95.76%	0	0%	4.95	4.74	95.76%	0	0%	4.95	4.75	95.96%	0	0%	4.95	4.76	96.16%	0	0%	4.95	4.79	96.77%	0	0%
GNA_152111101_Capacity	North Valley and Sierra	Sierra	BARRY 1101	152111101	Feeder	None	None	None	26.37%	0	0%	6.41	1.68	26.21%	0	0%	6.41	1.67	26.05%	0	0%	6.41	1.67	26.05%	0	0%	6.41	1.68	26.21%	0	0%	6.41	1.69	26.37%	0	0%
GNA_152111102_Capacity	North Valley and Sierra	Sierra	BARRY 1102	152111102	Feeder	None	None	None	29.35%	0	0%	4.94	1.42	28.74%	0	0%	4.94	1.42	28.74%	0	0%	4.94	1.43	28.95%	0	0%	4.94	1.43	28.95%	0	0%	4.94	1.45	29.35%	0	0%
GNA_152111103_Capacity	North Valley and Sierra	Sierra	BARRY 1103	152111103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1537801_Capacity	North Valley and Sierra	Sierra	BOGUE BANK 1	1537801	Bank	None	None	None	88.00%	0	0%	44.6	39.24	87.98%	0	0%	44.6	38.78	86.95%	0	0%	44.6	38.8	87.00%	0	0%	44.6	38.17	85.58%	0	0%	44.6	39.25	88.00%	0	0%
GNA_153781102_Capacity	North Valley and Sierra	Sierra	BOGUE 1102	153781102	Feeder	None	None	None	89.23%	0	0%	15.14	13.51	89.23%	0	0%	15.14	13.43	88.71%	0	0%	15.14	13.37	88.31%	0	0%	15.14	13.35	88.18%	0	0%	15.14	13.41	88.57%	0	0%
GNA_153781103_Capacity	North Valley and Sierra	Sierra	BOGUE 1103	153781103	Feeder	None	None	None	96.74%	0	0%	13.21	12.78	96.74%	0	0%	13.21	12.38	93.72%	0	0%	13.21	12.42	94.02%	0	0%	13.21	11.73	88.80%	0	0%	13.21	12.32	93.26%	0	0%
GNA_153781104_Capacity	North Valley and Sierra	Sierra	BOGUE 1104	153781104	Feeder	Demand Growth	Capacity	2024	104.62%	0.61	5%	13.21	13.21	100.00%	0	0%	13.21	13.29	100.61%	0.08	1%	13.21	13.4	101.44%	0.19	1%	13.21	13.58	102.80%	0.37	3%	13.21	13.82	104.62%	0.61	5%
GNA_1537802_Capacity	North Valley and Sierra	Sierra	BOGUE BANK 2	1537802	Bank	None	None	None	82.00%	0	0%	44.6	35.04	78.57%	0	0%	44.6	35.33	79.22%	0	0%	44.6	35.63	79.89%	0	0%	44.6	36.01	80.74%	0	0%	44.6	36.57	82.00%	0	0%
GNA_153781105_Capacity	North Valley and Sierra	Sierra	BOGUE 1105	153781105	Feeder	Demand Growth	Capacity	2023	109.19%	1.31	9%	14.26	14.98	105.05%	0.72	5%	14.26	15.07	105.68%	0.81	6%	14.26	15.18	106.45%	0.92	6%	14.26	15.33	107.50%	1.07	8%	14.26	15.57	109.19%	1.31	9%
GNA_153781106_Capacity	North Valley and Sierra	Sierra	BOGUE 1106	153781106	Feeder	None	None	None	88.27%	0	0%	12.19	10.23	83.92%	0	0%	12.19	10.33	84.74%	0	0%	12.19	10.41	85.40%	0	0%	12.19	10.55	86.55%	0	0%	12.19	10.76	88.27%	0	0%
GNA_153781107_Capacity	North Valley and Sierra	Sierra	BOGUE 1107	153781107	Feeder	None	None	None	86.58%	0	0%	11.33	9.44	83.32%	0	0%	11.33	9.54	84.20%	0	0%	11.33	9.63	85.00%	0	0%	11.33	9.71	85.70%	0	0%	11.33	9.81	86.58%	0	0%
GNA_1528501_Capacity	North Valley and Sierra	Sierra	HARTER BANK 1	1528501	Bank	None	None	None	67.71%	0	0%	29.7	19.06	64.18%	0	0%	29.7	19.85	66.84%	0	0%	29.7	19.93	67.10%	0	0%	29.7	20	67.34%	0	0%	29.7	20.11	67.71%	0	0%
GNA_152851102_Capacity	North Valley and Sierra	Sierra	HARTER 1102	152851102	Feeder	None	None	None	77.28%	0	0%	13.6	10.09	74.19%	0	0%	13.6	10.15	74.63%	0	0%	13.6	10.26	75.44%	0	0%	13.6	10.38	76.32%	0	0%	13.6	10.51	77.28%	0	0%
GNA_152851104_Capacity	North Valley and Sierra	Sierra	HARTER 1104	152851104	Feeder	None	None	None	73.90%	0	0%	13.6	9.32	68.53%	0	0%	13.6	10.05	73.90%	0	0%	13.6	10.02	73.68%	0	0%	13.6	9.99	73.46%	0	0%	13.6	10	73.53%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_1528502_Capacity	North Valley and Sierra	Sierra	HARTER BANK 2	1528502	Bank	None	None	None	94.81%	0	0%	29.7	25.34	85.32%	0	0%	29.7	25.96	87.41%	0	0%	29.7	26.2	88.22%	0	0%	29.7	27.78	93.54%	0	0%	29.7	28.16	94.81%	0	0%
GNA_152851105_Capacity	North Valley and Sierra	Sierra	HARTER 1105	152851105	Feeder	None	None	None	88.26%	0	0%	11.67	9.5	81.41%	0	0%	11.67	9.9	84.83%	0	0%	11.67	10.01	85.78%	0	0%	11.67	10.15	86.98%	0	0%	11.67	10.3	88.26%	0	0%
GNA_152851106_Capacity	North Valley and Sierra	Sierra	HARTER 1106	152851106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152851107_Capacity	North Valley and Sierra	Sierra	HARTER 1107	152851107	Feeder	None	None	None	71.47%	0	0%	13.6	8.18	60.15%	0	0%	13.6	8.22	60.44%	0	0%	13.6	8.29	60.96%	0	0%	13.6	9.64	70.88%	0	0%	13.6	9.72	71.47%	0	0%
GNA_1537701_Capacity	North Valley and Sierra	Sierra	LIVE OAK BANK 1	1537701	Bank	None	None	None	97.69%	0	0%	10.4	9.16	88.08%	0	0%	10.4	9.28	89.23%	0	0%	10.4	9.27	89.13%	0	0%	10.4	9.59	92.21%	0	0%	10.4	10.16	97.69%	0	0%
GNA_153771101_Capacity	North Valley and Sierra	Sierra	LIVE OAK 1101	153771101	Feeder	None	None	None	54.31%	0	0%	12.19	5.72	46.92%	0	0%	12.19	5.84	47.91%	0	0%	12.19	5.82	47.74%	0	0%	12.19	6.1	50.04%	0	0%	12.19	6.62	54.31%	0	0%
GNA_153771102_Capacity	North Valley and Sierra	Sierra	LIVE OAK 1102	153771102	Feeder	None	None	None	33.39%	0	0%	12.19	4.07	33.39%	0	0%	12.19	4.05	33.22%	0	0%	12.19	4.04	33.14%	0	0%	12.19	4.03	33.06%	0	0%	12.19	4.01	32.90%	0	0%
GNA_1537702_Capacity	North Valley and Sierra	Sierra	LIVE OAK BANK 2	1537702	Bank	None	None	None	73.67%	0	0%	15.8	11.25	71.20%	0	0%	15.8	11.32	71.65%	0	0%	15.8	11.42	72.28%	0	0%	15.8	11.52	72.91%	0	0%	15.8	11.64	73.67%	0	0%
GNA_153771104_Capacity	North Valley and Sierra	Sierra	LIVE OAK 1104	153771104	Feeder	None	None	None	89.87%	0	0%	12.83	11.15	86.91%	0	0%	12.83	11.22	87.45%	0	0%	12.83	11.31	88.15%	0	0%	12.83	11.41	88.93%	0	0%	12.83	11.53	89.87%	0	0%
GNA_1537501_Capacity	North Valley and Sierra	Sierra	PEASE BANK 1	1537501	Bank	None	None	None	93.37%	0	0%	10.4	9.33	89.71%	0	0%	10.4	9.38	90.19%	0	0%	10.4	9.45	90.87%	0	0%	10.4	9.56	91.92%	0	0%	10.4	9.71	93.37%	0	0%
GNA_153751101_Capacity	North Valley and Sierra	Sierra	PEASE 1101	153751101	Feeder	None	None	None	74.85%	0	0%	11.33	8.11	71.58%	0	0%	11.33	8.17	72.11%	0	0%	11.33	8.24	72.73%	0	0%	11.33	8.33	73.52%	0	0%	11.33	8.48	74.85%	0	0%
GNA_153751102_Capacity	North Valley and Sierra	Sierra	PEASE 1102	153751102	Feeder	None	None	None	9.35%	0	0%	12.83	1.18	9.20%	0	0%	12.83	1.18	9.20%	0	0%	12.83	1.18	9.20%	0	0%	12.83	1.2	9.35%	0	0%	12.83	1.2	9.35%	0	0%
GNA_1537503_Capacity	North Valley and Sierra	Sierra	PEASE BANK 3	1537503	Bank	None	None	None	90.95%	0	0%	26.4	23.52	89.09%	0	0%	26.4	23.58	89.32%	0	0%	26.4	23.66	89.62%	0	0%	26.4	23.82	90.23%	0	0%	26.4	24.01	90.95%	0	0%
GNA_153751103_Capacity	North Valley and Sierra	Sierra	PEASE 1103	153751103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_153751104_Capacity	North Valley and Sierra	Sierra	PEASE 1104	153751104	Feeder	None	None	None	93.76%	0	0%	12.83	11.57	90.18%	0	0%	12.83	11.65	90.80%	0	0%	12.83	11.73	91.43%	0	0%	12.83	11.87	92.52%	0	0%	12.83	12.03	93.76%	0	0%
GNA_1537504_Capacity	North Valley and Sierra	Sierra	PEASE BANK 4	1537504	Bank	None	None	None	97.02%	0	0%	12.4	11.41	92.02%	0	0%	12.4	11.51	92.82%	0	0%	12.4	11.64	93.87%	0	0%	12.4	11.83	95.40%	0	0%	12.4	12.03	97.02%	0	0%
GNA_153751105_Capacity	North Valley and Sierra	Sierra	PEASE 1105	153751105	Feeder	None	None	None	86.04%	0	0%	13.9	11.34	81.58%	0	0%	13.9	11.44	82.30%	0	0%	13.9	11.57	83.24%	0	0%	13.9	11.76	84.60%	0	0%	13.9	11.96	86.04%	0	0%
GNA_1537101_Capacity	North Valley and Sierra	Sierra	TUDOR BANK 1	1537101	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_153711101_Capacity	North Valley and Sierra	Sierra	TUDOR 1101	153711101	Feeder	None	None	None	35.22%	0	0%	4.94	1.74	35.22%	0	0%	4.94	1.74	35.22%	0	0%	4.94	1.74	35.22%	0	0%	4.94	1.73	35.02%	0	0%	4.94	1.73	35.02%	0	0%
GNA_153711102_Capacity	North Valley and Sierra	Sierra	TUDOR 1102	153711102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1529201_Capacity	North Valley and Sierra	Sierra	BROWNS VALLEY BANK 1	1529201	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_152921101_Capacity	North Valley and Sierra	Sierra	BROWNS VALLEY 1101	152921101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1537401_Capacity	North Valley and Sierra	Sierra	DOBBINS BANK 1	1537401	Bank	None	None	None	84.40%	0	0%	2.82	2.31	81.91%	0	0%	2.82	2.34	82.98%	0	0%	2.82	2.38	84.40%	0	0%	2.82	2.37	84.04%	0	0%	2.82	2.33	82.62%	0	0%
GNA_153741101_Capacity	North Valley and Sierra	Sierra	DOBBINS 1101	153741101	Feeder	None	None	None	42.80%	0	0%	5.35	2.22	41.50%	0	0%	5.35	2.25	42.06%	0	0%	5.35	2.29	42.80%	0	0%	5.35	2.28	42.62%	0	0%	5.35	2.24	41.87%	0	0%
GNA_1537901_Capacity	North Valley and Sierra	Sierra	SMARTVILLE BANK 1	1537901	Bank	None	None	None	10.32%	0	0%	11.73	1.2	10.23%	0	0%	11.73	1.2	10.23%	0	0%	11.73	1.2	10.23%	0	0%	11.73	1.2	10.23%	0	0%	11.73	1.21	10.32%	0	0%
GNA_153791101_Capacity	North Valley and Sierra	Sierra	SMARTVILLE 1101	153791101	Feeder	None	None	None	33.74%	0	0%	4.06	1.36	33.50%	0	0%	4.06	1.36	33.50%	0	0%	4.06	1.36	33.50%	0	0%	4.06	1.36	33.50%	0	0%	4.06	1.37	33.74%	0	0%
GNA_0431801_Capacity	North Coast	Sonoma	BELLEVUE BANK 1	431801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043182103_Capacity	North Coast	Sonoma	BELLEVUE 2103	43182103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0431802_Capacity	North Coast	Sonoma	BELLEVUE BANK 2	431802	Bank	None	None	None	69.75%	0	0%	15.8	11.02	69.75%	0	0%	15.8	10.93	69.18%	0	0%	15.8	10.83	68.54%	0	0%	15.8	10.77	68.16%	0	0%	15.8	10.81	68.42%	0	0%
GNA_043181102_Capacity	North Coast	Sonoma	BELLEVUE 1102	43181102	Feeder	None	None	None	96.14%	0	0%	12.19	11.72	96.14%	0	0%	12.19	11.63	95.41%	0	0%	12.19	11.54	94.67%	0	0%	12.19	11.47	94.09%	0	0%	12.19	11.51	94.42%	0	0%
GNA_0431803_Capacity	North Coast	Sonoma	BELLEVUE BANK 3	431803	Bank	None	None	None	77.28%	0	0%	37.1	25.3	68.19%	0	0%	37.1	25.44	68.57%	0	0%	37.1	25.56	68.89%	0	0%	37.1	28.27	76.20%	0	0%	37.1	28.67	77.28%	0	0%
GNA_043181104_Capacity	North Coast	Sonoma	BELLEVUE 1104	43181104	Feeder	Demand Growth	Capacity	2026	112.63%	1.54	13%	12.19	10.77	88.35%	0	0%	12.19	10.86	89.09%	0	0%	12.19	10.96	89.91%	0	0%	12.19	13.53	110.99%	1.34	11%	12.19	13.73	112.63%	1.54	13%
GNA_0431804_Capacity	North Coast	Sonoma	BELLEVUE BANK 4	431804	Bank	None	None	None	37.00%	0	0%	29.7	10.59	35.66%	0	0%	29.7	10.58	35.62%	0	0%	29.7	10.6	35.69%	0	0%	29.7	10.76	36.23%	0	0%	29.7	10.99	37.00%	0	0%
GNA_043182101_Capacity	North Coast	Sonoma	BELLEVUE 2101	43182101	Feeder	None	None	None	1.61%	0	0%	18.63	0.27	1.45%	0	0%	18.63	0.27	1.45%	0	0%	18.63	0.27	1.45%	0	0%	18.63	0.28	1.50%	0	0%	18.63	0.3	1.61%	0	0%
GNA_043182105_Capacity	North Coast	Sonoma	BELLEVUE 2105	43182105	Feeder	None	None	None	57.13%	0	0%	23.56	13.44	57.05%	0	0%	23.56	13.39	56.83%	0	0%	23.56	13.3	56.45%	0	0%	23.56	13.34	56.62%	0	0%	23.56	13.46	57.13%	0	0%
GNA_0422701_Capacity	North Coast	Sonoma	COTATI BANK 1	422701	Bank	None	None	None	81.57%	0	0%	15.95	12.34	77.37%	0	0%	15.95	12.56	78.75%	0	0%	15.95	12.71	79.69%	0	0%	15.95	12.85	80.56%	0	0%	15.95	13.01	81.57%	0	0%
GNA_042271102_Capacity	North Coast	Sonoma	COTATI 1102	42271102	Feeder	None	None	None	84.82%	0	0%	12.19	9.73	79.82%	0	0%	12.19	9.94	81.54%	0	0%	12.19	10.09	82.77%	0	0%	12.19	10.21	83.76%	0	0%	12.19	10.34	84.82%	0	0%
GNA_042271103_Capacity	North Coast	Sonoma	COTATI 1103	42271103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0422702_Capacity	North Coast	Sonoma	COTATI BANK 2	422702	Bank	Demand Growth	Capacity	2025	104.05%	0.4	4%	9.88	9.57	96.86%	0	0%	9.88	9.88	100.00%	0	0%	9.88	9.97	100.91%	0.09	1%	9.88	10.07	101.92%	0.19	2%	9.88	10.28	104.05%	0.4	4%
GNA_042271104_Capacity	North Coast	Sonoma	COTATI 1104	42271104	Feeder	None	None	None	65.56%	0	0%	8.13	4.82	59.29%	0	0%	8.13	5.14	63.22%	0	0%	8.13	5.27	64.82%	0	0%	8.13	5.26	64.70%	0	0%	8.13	5.33	65.56%	0	0%
GNA_042271105_Capacity	North Coast	Sonoma	COTATI 1105	42271105	Feeder	None	None	None	50.67%	0	0%	10.46	5.04	48.18%	0	0%	10.46	5.07	48.47%	0	0%	10.46	5.09	48.66%	0	0%	10.46	5.19	49.62%	0	0%	10.46	5.3	50.67%	0	0%
GNA_0434701_Capacity	North Coast	Sonoma	PENNGROVE BANK 1	434701	Bank	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043471101_Capacity	North Coast	Sonoma	PENNGROVE 1101	43471101	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0428201_Capacity	North Coast	Sonoma	CLOVERDALE BANK 1	428201	Bank	Demand Growth	Capacity	2027	100.82%	0.16	1%	19.62	17.76	90.52%	0	0%	19.62	17.96	91.54%	0	0%	19.62	18.14	92.46%	0	0%	19.62	18.92	96.43%	0	0%	19.62	19.78	100.82%	0.16	1%
GNA_042821101_Capacity	North Coast	Sonoma	CLOVERDALE 1101	42821101	Feeder	None	None	None	79.68%	0	0%	11.42	8.72	76.36%	0	0%	11.42	8.73	76.44%	0	0%	11.42	8.81	77.15%	0	0%	11.42	8.93	78.20%	0	0%	11.42	9.1	79.68%	0	0%
GNA_042821102_Capacity	North Coast	Sonoma	CLOVERDALE 1102	42821102	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0428901_Capacity	North Coast	Sonoma	GEYSERVILLE BANK 1	428901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042891101_Capacity	North Coast	Sonoma	GEYSERVILLE 1101	42891101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0428902_Capacity	North Coast	Sonoma	GEYSERVILLE BANK 2	428902	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042891102_Capacity	North Coast	Sonoma	GEYSERVILLE 1102	42891102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0427501_Capacity	North Coast	Sonoma	FITCH MOUNTAIN BANK 1	427501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042751111_Capacity	North Coast	Sonoma	FITCH MOUNTAIN 1111	42751111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0427502_Capacity	North Coast	Sonoma	FITCH MOUNTAIN BANK 2	427502	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042751113_Capacity	North Coast	Sonoma	FITCH MOUNTAIN 1113	42751113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0425605_Capacity	North Coast	Sonoma	FULTON BANK 5	425605	Bank	Demand Growth	Capacity	2024	107.00%	2.08	7%	29.7	28.44	95.76%	0	0%	29.7	31.32	105.45%	1.62	5%	29.7	31.24	105.19%	1.54	5%	29.7	31.44	105.86%	1.74	6%	29.7	31.78	107.00%	2.08	7%
GNA_042561101_Capacity	North Coast	Sonoma	FULTON 1101	42561101	Feeder	Demand Growth	Capacity	2024	112.39%	1.51	12%	12.19	11.28	92.53%	0	0%	12.19	13.42	110.09%	1.23	10%	12.19	13.51	110.83%	1.32	11%	12.19	13.61	111.65%	1.42	12%	12.19	13.7	112.39%	1.51	12%
GNA_042561102_Capacity	North Coast	Sonoma	FULTON 1102	42561102	Feeder	None	None	None	94.01%	0	0%	12.19	10.15	83.26%	0	0%	12.19	10.96	89.91%	0	0%	12.19	11.06	90.73%	0	0%	12.19	11.24	92.21%	0	0%	12.19	11.46	94.01%	0	0%
GNA_042561104_Capacity	North Coast	Sonoma	FULTON 1104	42561104	Feeder	None	None	None	82.03%	0	0%	12.19	10	82.03%	0	0%	12.19	9.98	81.87%	0	0%	12.19	9.95	81.62%	0	0%	12.19	9.91	81.30%	0	0%	12.19	9.89	81.13%	0	0%
GNA_0425606_Capacity	North Coast	Sonoma	FULTON BANK 6	425606	Bank	Demand Growth	Capacity	2023	110.64%	3.16	11%	29.7	31.43	105.82%	1.73	6%	29.7	32.32	108.82%	2.62	9%	29.7	32.39	109.06%	2.69	9%	29.7	32.58	109.70%	2.88	10%	29.7	32.86	110.64%	3.16	11%
GNA_042561105_Capacity	North Coast	Sonoma	FULTON 1105	42561105	Feeder	Demand Growth	Capacity	2023	121.28%	2.63	21%	12.36	13	105.18%	0.64	5%	12.36	14.99	121.28%	2.63	21%	12.36	14.91	120.63%	2.55	21%	12.36	14.84	120.06%	2.48	20%	12.36	14.87	120.31%	2.51	20%
GNA_042561106_Capacity	North Coast	Sonoma	FULTON 1106	42561106	Feeder	None	None	None	59.31%	0	0%	12.19	7.23	59.31%	0	0%	12.19	6.28	51.52%	0	0%	12.19	6.4	52.50%	0	0%	12.19	6.53	53.57%	0	0%	12.19	6.67	54.72%	0	0%
GNA_042561107_Capacity	North Coast	Sonoma	FULTON 1107	42561107	Feeder	Demand Growth	Capacity	2023	102.05%	0.25	2%	12.19	12.35	101.31%	0.16	1%	12.19	12.33	101.15%	0.14	1%	12.19	12.32	101.07%	0.13	1%	12.19	12.35	101.31%	0.16	1%	12.19	12.44	102.05%	0.25	2%
GNA_0435001_Capacity	North Coast	Sonoma	WINDSOR BANK 1	435001	Bank	None	None	None	83.20%	0	0%	29.7	24.34	81.95%	0	0%	29.7	24.71	83.20%	0	0%	29.7	24.68	83.10%	0	0%	29.7	24.63	82.93%	0	0%	29.7	24.58	82.76%	0	0%
GNA_043501101_Capacity	North Coast	Sonoma	WINDSOR 1101	43501101	Feeder	None	None	None	65.22%	0	0%	12.19	7.95	65.22%	0	0%	12.19	7.93	65.05%	0	0%	12.19	7.92	64.97%	0	0%	12.19	7.91	64.89%	0	0%	12.19	7.88	64.64%	0	0%
GNA_043501102_Capacity	North Coast	Sonoma	WINDSOR 1102	43501102	Feeder	Demand Growth	Capacity	2023	115.34%	1.87	15%	12.19	14.06	115.34%	1.87	15%	12.19	14.06	115.34%	1.87	15%	12.19	14.06	115.34%	1.87	15%	12.19	14.05	115.26%	1.86	15%	12.19	14.04	115.18%	1.85	15%
GNA_043501103_Capacity	North Coast	Sonoma	WINDSOR 1103	43501103	Feeder	None	None	None	49.79%	0	0%	12.19	5.68	46.60%	0	0%	12.19	6.07	49.79%	0	0%	12.19	6.06	49.71%	0	0%	12.19	6.03	49.47%	0	0%	12.19	6.02	49.38%	0	0%
GNA_0434901_Capacity	North Coast	Sonoma	CORONA BANK 1	434901	Bank	None	None	None	80.94%	0	0%	29.7	24.04	80.94%	0	0%	29.7	23.71	79.83%	0	0%	29.7	23.44	78.92%	0	0%	29.7	23.3	78.45%	0	0%	29.7	23.41	78.82%	0	0%
GNA_043491101_Capacity	North Coast	Sonoma	CORONA 1101	43491101	Feeder	None	None	None	68.01%	0	0%	12.19	8.29	68.01%	0	0%	12.19	8.17	67.02%	0	0%	12.19	8.13	66.69%	0	0%	12.19	8.17	67.02%	0	0%	12.19	8.26	67.76%	0	0%
GNA_043491102_Capacity	North Coast	Sonoma	CORONA 1102	43491102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043491103_Capacity	North Coast	Sonoma	CORONA 1103	43491103	Feeder	None	None	None	66.37%	0	0%	12.19	7.95	65.22%	0	0%	12.19	7.9	64.81%	0	0%	12.19	7.91	64.89%	0	0%	12.19	7.98	65.46%	0	0%	12.19	8.09	66.37%	0	0%
GNA_0433704_Capacity	North Coast	Sonoma	LAKEVILLE BANK 4	433704	Bank	None	None	None	61.70%	0	0%	24.75	14.85	60.00%	0	0%	24.75	14.77	59.68%	0	0%	24.75	14.88	60.12%	0	0%	24.75	15.08	60.93%	0	0%	24.75	15.27	61.70%	0	0%
GNA_043371101_Capacity	North Coast	Sonoma	LAKEVILLE 1101	43371101	Feeder	None	None	None	94.42%	0	0%	12.19	11.51	94.42%	0	0%	12.19	11.41	93.60%	0	0%	12.19	11.33	92.95%	0	0%	12.19	11.27	92.45%	0	0%	12.19	11.27	92.45%	0	0%
GNA_043371102_Capacity	North Coast	Sonoma	LAKEVILLE 1102	43371102	Feeder	None	None	None	31.58%	0	0%	12.19	3.34	27.40%	0	0%	12.19	3.43	28.14%	0	0%	12.19	3.55	29.12%	0	0%	12.19	3.69	30.27%	0	0%	12.19	3.85	31.58%	0	0%
GNA_0433706_Capacity	North Coast	Sonoma	LAKEVILLE BANK 6	433706	Bank	None	None	None	16.70%	0	0%	44.6	7.11	15.94%	0	0%	44.6	7.14	16.01%	0	0%	44.6	7.17	16.08%	0	0%	44.6	7.27	16.30%	0	0%	44.6	7.45	16.70%	0	0%
GNA_043371105_Capacity	North Coast	Sonoma	LAKEVILLE 1105	43371105	Feeder	None	None	None	61.36%	0	0%	12.19	7.15	58.65%	0	0%	12.19	7.17	58.82%	0	0%	12.19	7.21	59.15%	0	0%	12.19	7.3	59.89%	0	0%	12.19	7.48	61.36%	0	0%
GNA_0426302_Capacity	North Coast	Sonoma	PETALUMA C BANK 2	426302	Bank	None	None	None	92.32%	0	0%	9.9	9.14	92.32%	0	0%	9.9	9.07	91.62%	0	0%	9.9	9.03	91.21%	0	0%	9.9	9.02	91.11%	0	0%	9.9	9.01	91.01%	0	0%
GNA_042631101_Capacity	North Coast	Sonoma	PETALUMA C 1101	42631101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042631102_Capacity	North Coast	Sonoma	PETALUMA C 1102	42631102	Feeder	None	None	None	80.31%	0	0%	12.19	9.79	80.31%	0	0%	12.19	9.73	79.82%	0	0%	12.19	9.69	79.49%	0	0%	12.19	9.68	79.41%	0	0%	12.19	9.67	79.33%	0	0%
GNA_0426303_Capacity	North Coast	Sonoma	PETALUMA C BANK 3	426303	Bank	None	None	None	88.55%	0	0%	29.7	25.3	85.19%	0	0%	29.7	25.53	85.96%	0	0%	29.7	25.58	86.13%	0	0%	29.7	25.88	87.14%	0	0%	29.7	26.3	88.55%	0	0%
GNA_042631108_Capacity	North Coast	Sonoma	PETALUMA C 1108	42631108	Feeder	None	None	None	88.51%	0	0%	12.1	10.25	84.71%	0	0%	12.1	10.27	84.88%	0	0%	12.1	10.32	85.29%	0	0%	12.1	10.48	86.61%	0	0%	12.1	10.71	88.51%	0	0%
GNA_042631105_Capacity	North Coast	Sonoma	PETALUMA C 1105	42631105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042631106_Capacity	North Coast	Sonoma	PETALUMA C 1106	42631106	Feeder	None	None	None	98.88%	0	0%	10.69	10.56	98.78%	0	0%	10.69	10.57	98.88%	0	0%	10.69	10.47	97.94%	0	0%	10.69	10.49	98.13%	0	0%	10.69	10.57	98.88%	0	0%
GNA_0426304_Capacity	North Coast	Sonoma	PETALUMA C BANK 4	426304	Bank	None	None	None	66.58%	0	0%	15.8	9.89	62.59%	0	0%	15.8	9.88	62.53%	0	0%	15.8	10.01	63.35%	0	0%	15.8	10.26	64.94%	0	0%	15.8	10.52	66.58%	0	0%
GNA_042631109_Capacity	North Coast	Sonoma	PETALUMA C 1109	42631109	Feeder	None	None	None	83.94%	0	0%	11.33	8.88	78.38%	0	0%	11.33	8.89	78.46%	0	0%	11.33	9.02	79.61%	0	0%	11.33	9.26	81.73%	0	0%	11.33	9.51	83.94%	0	0%
GNA_042631110_Capacity	North Coast	Sonoma	PETALUMA C 1110	42631110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0421201_Capacity	North Coast	Sonoma	PETALUMA A BANK 1	421201	Bank	None	None	None	77.19%	0	0%	2.85	2.2	77.19%	0	0%	2.85	2.17	76.14%	0	0%	2.85	2.14	75.09%	0	0%	2.85	2.14	75.09%	0	0%	2.85	2.16	75.79%	0	0%
GNA_042120411_Capacity	North Coast	Sonoma	PETALUMA A 0411	42120411	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042120413_Capacity	North Coast	Sonoma	PETALUMA A 0413	42120413	Feeder	None	None	None	41.75%	0	0%	2.85	1.19	41.75%	0	0%	2.85	1.17	41.05%	0	0%	2.85	1.16	40.70%	0	0%	2.85	1.16	40.70%	0	0%	2.85	1.16	40.70%	0	0%
GNA_0433001_Capacity	North Coast	Sonoma	MONROE BANK 1	433001	Bank	None	None	None	59.55%	0	0%	44.55	25.65	57.58%	0	0%	44.55	26.36	59.17%	0	0%	44.55	26.35	59.15%	0	0%	44.55	26.34	59.12%	0	0%	44.55	26.53	59.55%	0	0%
GNA_043302102_Capacity	North Coast	Sonoma	MONROE 2102	43302102	Feeder	None	None	None	44.36%	0	0%	18.26	7.74	42.39%	0	0%	18.26	7.82	42.83%	0	0%	18.26	7.91	43.32%	0	0%	18.26	7.99	43.76%	0	0%	18.26	8.1	44.36%	0	0%
GNA_043302103_Capacity	North Coast	Sonoma	MONROE 2103	43302103	Feeder	None	None	None	90.42%	0	0%	19.63	17.04	86.81%	0	0%	19.63	17.75	90.42%	0	0%	19.63	17.72	90.27%	0	0%	19.63	17.71	90.22%	0	0%	19.63	17.71	90.22%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_0433002_Capacity	North Coast	Sonoma	MONROE BANK 2	433002	Bank	None	None	None	81.90%	0	0%	41.22	32.81	79.60%	0	0%	41.22	33.49	81.25%	0	0%	41.22	33.4	81.03%	0	0%	41.22	33.51	81.30%	0	0%	41.22	33.76	81.90%	0	0%
GNA_043301104_Capacity	North Coast	Sonoma	MONROE 1104	43301104	Feeder	None	None	None	92.10%	0	0%	10.76	9.91	92.10%	0	0%	10.76	9.83	91.36%	0	0%	10.76	9.77	90.80%	0	0%	10.76	9.71	90.24%	0	0%	10.76	9.68	89.96%	0	0%
GNA_043301105_Capacity	North Coast	Sonoma	MONROE 1105	43301105	Feeder	Demand Growth	Capacity	2023	103.59%	0.46	4%	12.83	13.29	103.59%	0.46	4%	12.83	13.18	102.73%	0.35	3%	12.83	13.06	101.79%	0.23	2%	12.83	13.07	101.87%	0.24	2%	12.83	13.2	102.88%	0.37	3%
GNA_043301106_Capacity	North Coast	Sonoma	MONROE 1106	43301106	Feeder	Demand Growth	Capacity	2023	122.89%	2.79	23%	12.19	13.84	113.54%	1.65	14%	12.19	14.66	120.26%	2.47	20%	12.19	14.7	120.59%	2.51	21%	12.19	14.82	121.58%	2.63	22%	12.19	14.98	122.89%	2.79	23%
GNA_0433003_Capacity	North Coast	Sonoma	MONROE BANK 3	433003	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_043302107_Capacity	North Coast	Sonoma	MONROE 2107	43302107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0433201_Capacity	North Coast	Sonoma	RINCON BANK 1	433201	Bank	None	None	None	48.04%	0	0%	44.53	21.18	47.56%	0	0%	44.53	21.08	47.34%	0	0%	44.53	20.97	47.09%	0	0%	44.53	21.13	47.45%	0	0%	44.53	21.39	48.04%	0	0%
GNA_043321101_Capacity	North Coast	Sonoma	RINCON 1101	43321101	Feeder	None	None	None	93.77%	0	0%	12.19	11.28	92.53%	0	0%	12.19	11.24	92.21%	0	0%	12.19	11.21	91.96%	0	0%	12.19	11.3	92.70%	0	0%	12.19	11.43	93.77%	0	0%
GNA_043321102_Capacity	North Coast	Sonoma	RINCON 1102	43321102	Feeder	None	None	None	88.11%	0	0%	12.19	10.51	86.22%	0	0%	12.19	10.45	85.73%	0	0%	12.19	10.43	85.56%	0	0%	12.19	10.56	86.63%	0	0%	12.19	10.74	88.11%	0	0%
GNA_0433202_Capacity	North Coast	Sonoma	RINCON BANK 2	433202	Bank	Demand Growth	Capacity	2023	134.68%	5.48	35%	15.8	20.22	127.97%	4.42	28%	15.8	20.33	128.67%	4.53	29%	15.8	20.57	130.19%	4.77	30%	15.8	20.87	132.09%	5.07	32%	15.8	21.28	134.68%	5.48	35%
GNA_043321103_Capacity	North Coast	Sonoma	RINCON 1103	43321103	Feeder	None	None	None	74.57%	0	0%	12.19	8.33	68.33%	0	0%	12.19	8.48	69.57%	0	0%	12.19	8.66	71.04%	0	0%	12.19	8.86	72.68%	0	0%	12.19	9.09	74.57%	0	0%
GNA_043321104_Capacity	North Coast	Sonoma	RINCON 1104	43321104	Feeder	None	None	None	83.43%	0	0%	12.19	9.74	79.90%	0	0%	12.19	9.78	80.23%	0	0%	12.19	9.84	80.72%	0	0%	12.19	9.96	81.71%	0	0%	12.19	10.17	83.43%	0	0%
GNA_0421501_Capacity	North Coast	Sonoma	SANTA ROSA A BANK 1	421501	Bank	Demand Growth	Capacity	2023	136.03%	15.57	36%	43.21	44.99	104.12%	1.78	4%	43.21	53.86	124.65%	10.65	25%	43.21	58.78	136.03%	15.57	36%	43.21	58.39	135.13%	15.18	35%	43.21	58.5	135.39%	15.29	35%
GNA_042151101_Capacity	North Coast	Sonoma	SANTA ROSA A 1101	42151101	Feeder	None	None	None	63.57%	0	0%	10.76	6.84	63.57%	0	0%	10.76	6.84	63.57%	0	0%	10.76	6.82	63.38%	0	0%	10.76	6.8	63.20%	0	0%	10.76	6.82	63.38%	0	0%
GNA_042151102_Capacity	North Coast	Sonoma	SANTA ROSA A 1102	42151102	Feeder	Demand Growth	Capacity	2023	150.04%	6.29	50%	12.57	14.02	111.54%	1.45	12%	12.57	15.92	126.65%	3.35	27%	12.57	18.8	149.56%	6.23	50%	12.57	18.8	149.56%	6.23	50%	12.57	18.86	150.04%	6.29	50%
GNA_042151103_Capacity	North Coast	Sonoma	SANTA ROSA A 1103	42151103	Feeder	Demand Growth	Capacity	2023	196.23%	11.73	96%	12.19	14.12	115.83%	1.93	16%	12.19	21.71	178.10%	9.52	78%	12.19	23.92	196.23%	11.73	96%	12.19	23.85	195.65%	11.66	96%	12.19	23.73	194.67%	11.54	95%
GNA_042151104_Capacity	North Coast	Sonoma	SANTA ROSA A 1104	42151104	Feeder	None	None	None	98.05%	0	0%	10.76	10.55	98.05%	0	0%	10.76	10.28	95.54%	0	0%	10.76	10.14	94.24%	0	0%	10.76	10.3	95.72%	0	0%	10.76	10.51	97.68%	0	0%
GNA_0421502_Capacity	North Coast	Sonoma	SANTA ROSA A BANK 2	421502	Bank	None	None	None	90.90%	0	0%	43.21	37.99	87.92%	0	0%	43.21	38.58	89.28%	0	0%	43.21	39.02	90.30%	0	0%	43.21	39.23	90.79%	0	0%	43.21	39.28	90.90%	0	0%
GNA_042151105_Capacity	North Coast	Sonoma	SANTA ROSA A 1105	42151105	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042151106_Capacity	North Coast	Sonoma	SANTA ROSA A 1106	42151106	Feeder	None	None	None	92.49%	0	0%	9.45	8.74	92.49%	0	0%	9.45	8.59	90.90%	0	0%	9.45	8.46	89.52%	0	0%	9.45	8.34	88.25%	0	0%	9.45	8.31	87.94%	0	0%
GNA_042151107_Capacity	North Coast	Sonoma	SANTA ROSA A 1107	42151107	Feeder	None	None	None	51.35%	0	0%	12.19	6.26	51.35%	0	0%	12.19	6.22	51.03%	0	0%	12.19	6.19	50.78%	0	0%	12.19	6.21	50.94%	0	0%	12.19	6.22	51.03%	0	0%
GNA_042151108_Capacity	North Coast	Sonoma	SANTA ROSA A 1108	42151108	Feeder	Demand Growth	Capacity	2023	126.94%	2.95	27%	10.95	12.3	112.33%	1.35	12%	10.95	12.63	115.34%	1.68	15%	10.95	13.29	121.37%	2.34	21%	10.95	13.74	125.48%	2.79	25%	10.95	13.9	126.94%	2.95	27%
GNA_0421503_Capacity	North Coast	Sonoma	SANTA ROSA A BANK 3	421503	Bank	None	None	None	79.35%	0	0%	44.55	33.78	75.82%	0	0%	44.55	34.07	76.48%	0	0%	44.55	34.21	76.79%	0	0%	44.55	34.67	77.82%	0	0%	44.55	35.35	79.35%	0	0%
GNA_042151109_Capacity	North Coast	Sonoma	SANTA ROSA A 1109	42151109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042151110_Capacity	North Coast	Sonoma	SANTA ROSA A 1110	42151110	Feeder	Demand Growth	Capacity	2023	105.45%	0.57	5%	10.46	10.65	101.82%	0.19	2%	10.46	10.61	101.43%	0.15	1%	10.46	10.62	101.53%	0.16	2%	10.46	10.77	102.96%	0.31	3%	10.46	11.03	105.45%	0.57	5%
GNA_042151111_Capacity	North Coast	Sonoma	SANTA ROSA A 1111	42151111	Feeder	None	None	None	92.53%	0	0%	12.19	10.21	83.76%	0	0%	12.19	10.61	87.04%	0	0%	12.19	10.75	88.19%	0	0%	12.19	10.98	90.07%	0	0%	12.19	11.28	92.53%	0	0%
GNA_042151112_Capacity	North Coast	Sonoma	SANTA ROSA A 1112	42151112	Feeder	None	None	None	95.45%	0	0%	10.78	10.29	95.45%	0	0%	10.78	10.2	94.62%	0	0%	10.78	10.12	93.88%	0	0%	10.78	10.05	93.23%	0	0%	10.78	10.03	93.04%	0	0%
GNA_0420901_Capacity	North Coast	Sonoma	MIRABEL BANK 1	420901	Bank	None	None	None	89.90%	0	0%	10.4	9.35	89.90%	0	0%	10.4	9.27	89.13%	0	0%	10.4	9.24	88.85%	0	0%	10.4	9.25	88.94%	0	0%	10.4	9.27	89.13%	0	0%
GNA_042091101_Capacity	North Coast	Sonoma	MIRABEL 1101	42091101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042091102_Capacity	North Coast	Sonoma	MIRABEL 1102	42091102	Feeder	None	None	None	54.86%	0	0%	10.39	5.66	54.48%	0	0%	10.39	5.65	54.38%	0	0%	10.39	5.66	54.48%	0	0%	10.39	5.68	54.67%	0	0%	10.39	5.7	54.86%	0	0%
GNA_0425701_Capacity	North Coast	Sonoma	MOLINO BANK 1	425701	Bank	None	None	None	88.45%	0	0%	12.38	9.78	79.00%	0	0%	12.38	10.69	86.35%	0	0%	12.38	10.72	86.59%	0	0%	12.38	10.83	87.48%	0	0%	12.38	10.95	88.45%	0	0%
GNA_042571101_Capacity	North Coast	Sonoma	MOLINO 1101	42571101	Feeder	None	None	None	89.66%	0	0%	12.19	9.76	80.07%	0	0%	12.19	10.67	87.53%	0	0%	12.19	10.7	87.78%	0	0%	12.19	10.81	88.68%	0	0%	12.19	10.93	89.66%	0	0%
GNA_0425702_Capacity	North Coast	Sonoma	MOLINO BANK 2	425702	Bank	Demand Growth	Capacity	2026	102.59%	0.77	3%	29.7	28.84	97.10%	0	0%	29.7	29.58	99.60%	0	0%	29.7	29.84	100.47%	0.14	0%	29.7	30.13	101.45%	0.43	1%	29.7	30.47	102.59%	0.77	3%
GNA_042571102_Capacity	North Coast	Sonoma	MOLINO 1102	42571102	Feeder	None	None	None	95.17%	0	0%	10.76	9.49	88.20%	0	0%	10.76	10	92.94%	0	0%	10.76	10.02	93.12%	0	0%	10.76	10.14	94.24%	0	0%	10.76	10.24	95.17%	0	0%
GNA_042571103_Capacity	North Coast	Sonoma	MOLINO 1103	42571103	Feeder	None	None	None	80.05%	0	0%	12.83	9.99	77.86%	0	0%	12.83	10.02	78.10%	0	0%	12.83	10.06	78.41%	0	0%	12.83	10.14	79.03%	0	0%	12.83	10.27	80.05%	0	0%
GNA_042571104_Capacity	North Coast	Sonoma	MOLINO 1104	42571104	Feeder	None	None	None	86.42%	0	0%	10.46	8.64	82.60%	0	0%	10.46	8.8	84.13%	0	0%	10.46	9.02	86.23%	0	0%	10.46	9.02	86.23%	0	0%	10.46	9.04	86.42%	0	0%
GNA_0430701_Capacity	North Coast	Sonoma	DUNBAR BANK 1	430701	Bank	None	None	None	78.59%	0	0%	20.78	16.33	78.59%	0	0%	20.78	15.96	76.80%	0	0%	20.78	15.57	74.93%	0	0%	20.78	15.32	73.72%	0	0%	20.78	15.2	73.15%	0	0%
GNA_043071102_Capacity	North Coast	Sonoma	DUNBAR 1102	43071102	Feeder	None	None	None	63.00%	0	0%	10.46	6.59	63.00%	0	0%	10.46	6.38	60.99%	0	0%	10.46	6.2	59.27%	0	0%	10.46	6.08	58.13%	0	0%	10.46	5.99	57.27%	0	0%
GNA_043071103_Capacity	North Coast	Sonoma	DUNBAR 1103	43071103	Feeder	None	None	None	89.42%	0	0%	12.19	10.9	89.42%	0	0%	12.19	10.74	88.11%	0	0%	12.19	10.53	86.38%	0	0%	12.19	10.4	85.32%	0	0%	12.19	10.33	84.74%	0	0%
GNA_0430702_Capacity	North Coast	Sonoma	DUNBAR BANK 2	430702	Bank	None	None	None	81.14%	0	0%	10.39	8.43	81.14%	0	0%	10.39	8.27	79.60%	0	0%	10.39	8.12	78.15%	0	0%	10.39	7.99	76.90%	0	0%	10.39	7.91	76.13%	0	0%
GNA_043071101_Capacity	North Coast	Sonoma	DUNBAR 1101	43071101	Feeder	None	None	None	71.04%	0	0%	10.05	7.14	71.04%	0	0%	10.05	6.99	69.55%	0	0%	10.05	6.83	67.96%	0	0%	10.05	6.71	66.77%	0	0%	10.05	6.72	66.87%	0	0%
GNA_0427201_Capacity	North Coast	Sonoma	SONOMA BANK 1	427201	Bank	None	None	None	90.51%	0	0%	29.7	26.88	90.51%	0	0%	29.7	26.4	88.89%	0	0%	29.7	26.28	88.48%	0	0%	29.7	25.85	87.04%	0	0%	29.7	25.45	85.69%	0	0%
GNA_042721102_Capacity	North Coast	Sonoma	SONOMA 1102	42721102	Feeder	None	None	None	89.58%	0	0%	12.19	10.69	87.69%	0	0%	12.19	10.6	86.96%	0	0%	12.19	10.92	89.58%	0	0%	12.19	10.78	88.43%	0	0%	12.19	10.63	87.20%	0	0%
GNA_042721103_Capacity	North Coast	Sonoma	SONOMA 1103	42721103	Feeder	None	None	None	76.39%	0	0%	10.97	8.38	76.39%	0	0%	10.97	8.2	74.75%	0	0%	10.97	8.03	73.20%	0	0%	10.97	7.91	72.11%	0	0%	10.97	7.84	71.47%	0	0%
GNA_042721104_Capacity	North Coast	Sonoma	SONOMA 1104	42721104	Feeder	None	None	None	74.90%	0	0%	12.19	9.13	74.90%	0	0%	12.19	8.9	73.01%	0	0%	12.19	8.65	70.96%	0	0%	12.19	8.46	69.40%	0	0%	12.19	8.32	68.25%	0	0%
GNA_0427202_Capacity	North Coast	Sonoma	SONOMA BANK 2	427202	Bank	None	None	None	64.60%	0	0%	44.55	28.78	64.60%	0	0%	44.55	28.34	63.61%	0	0%	44.55	28.4	63.75%	0	0%	44.55	28.04	62.94%	0	0%	44.55	27.85	62.51%	0	0%
GNA_042721105_Capacity	North Coast	Sonoma	SONOMA 1105	42721105	Feeder	None	None	None	93.72%	0	0%	12.27	11.39	92.83%	0	0%	12.27	11.21	91.36%	0	0%	12.27	11.5	93.72%	0	0%	12.27	11.34	92.42%	0	0%	12.27	11.35	92.50%	0	0%
GNA_042721106_Capacity	North Coast	Sonoma	SONOMA 1106	42721106	Feeder	None	None	None	80.76%	0	0%	12.42	10.03	80.76%	0	0%	12.42	9.83	79.15%	0	0%	12.42	9.69	78.02%	0	0%	12.42	9.58	77.13%	0	0%	12.42	9.43	75.93%	0	0%
GNA_042721107_Capacity	North Coast	Sonoma	SONOMA 1107	42721107	Feeder	None	None	None	93.06%	0	0%	7.93	7.38	93.06%	0	0%	7.93	7.32	92.31%	0	0%	7.93	7.24	91.30%	0	0%	7.93	7.15	90.16%	0	0%	7.93	7.09	89.41%	0	0%
GNA_0428501_Capacity	North Coast	Sonoma	FORT ROSS BANK 1	428501	Bank	None	None	None	56.32%	0	0%	1.9	1	52.63%	0	0%	1.9	1.02	53.68%	0	0%	1.9	1.04	54.74%	0	0%	1.9	1.06	55.79%	0	0%	1.9	1.07	56.32%	0	0%
GNA_042851121_Capacity	North Coast	Sonoma	FORT ROSS 1121	42851121	Feeder	None	None	None	39.88%	0	0%	3.21	1.22	38.01%	0	0%	3.21	1.24	38.63%	0	0%	3.21	1.25	38.94%	0	0%	3.21	1.28	39.88%	0	0%	3.21	1.28	39.88%	0	0%
GNA_0428101_Capacity	North Coast	Sonoma	MONTE RIO BANK 1	428101	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042811111_Capacity	North Coast	Sonoma	MONTE RIO 1111	42811111	Feeder	None	None	None	25.53%	0	0%	9.99	2.5	25.03%	0	0%	9.99	2.5	25.03%	0	0%	9.99	2.49	24.92%	0	0%	9.99	2.51	25.13%	0	0%	9.99	2.55	25.53%	0	0%
GNA_042811112_Capacity	North Coast	Sonoma	MONTE RIO 1112	42811112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0428102_Capacity	North Coast	Sonoma	MONTE RIO BANK 2	428102	Bank	None	None	None	30.37%	0	0%	15.84	4.66	29.42%	0	0%	15.84	4.67	29.48%	0	0%	15.84	4.67	29.48%	0	0%	15.84	4.73	29.86%	0	0%	15.84	4.81	30.37%	0	0%
GNA_042811113_Capacity	North Coast	Sonoma	MONTE RIO 1113	42811113	Feeder	None	None	None	45.46%	0	0%	10.69	4.71	44.06%	0	0%	10.69	4.72	44.15%	0	0%	10.69	4.72	44.15%	0	0%	10.69	4.78	44.71%	0	0%	10.69	4.86	45.46%	0	0%
GNA_0431601_Capacity	North Coast	Sonoma	SALMON CREEK BANK 1	431601	Bank	None	None	None	40.21%	0	0%	9.4	3.68	39.15%	0	0%	9.4	3.57	37.98%	0	0%	9.4	3.6	38.30%	0	0%	9.4	3.7	39.36%	0	0%	9.4	3.78	40.21%	0	0%
GNA_043161101_Capacity	North Coast	Sonoma	SALMON CREEK 1101	43161101	Feeder	None	None	None	53.93%	0	0%	7.12	3.74	52.53%	0	0%	7.12	3.64	51.12%	0	0%	7.12	3.66	51.40%	0	0%	7.12	3.75	52.67%	0	0%	7.12	3.84	53.93%	0	0%
GNA_1634501_Capacity	Central Valley	Stockton	FROGTOWN BANK 1	1634501	Bank	None	None	None	85.26%	0	0%	8.82	7.5	85.03%	0	0%	8.82	7.46	84.58%	0	0%	8.82	7.43	84.24%	0	0%	8.82	7.49	84.92%	0	0%	8.82	7.52	85.26%	0	0%
GNA_163451701_Capacity	Central Valley	Stockton	FROGTOWN 1701	163451701	Feeder	None	None	None	66.55%	0	0%	11.21	7.45	66.46%	0	0%	11.21	7.41	66.10%	0	0%	11.21	7.38	65.83%	0	0%	11.21	7.43	66.28%	0	0%	11.21	7.46	66.55%	0	0%
GNA_1634502_Capacity	Central Valley	Stockton	FROGTOWN BANK 2	1634502	Bank	None	None	None	97.47%	0	0%	15.82	15.42	97.47%	0	0%	15.82	15.32	96.84%	0	0%	15.82	15.24	96.33%	0	0%	15.82	15.19	96.02%	0	0%	15.82	15.16	95.83%	0	0%
GNA_163451702_Capacity	Central Valley	Stockton	FROGTOWN 1702	163451702	Feeder	None	None	None	87.57%	0	0%	16.81	14.72	87.57%	0	0%	16.81	14.63	87.03%	0	0%	16.81	14.55	86.56%	0	0%	16.81	14.5	86.26%	0	0%	16.81	14.47	86.08%	0	0%
GNA_1628202_Capacity	Central Valley	Stockton	STANISLAUS BANK 2	1628202	Bank	Demand Growth	Capacity	2023	100.60%	0.07	1%	11.76	11.83	100.60%	0.07	1%	11.76	11.45	97.36%	0	0%	11.76	11.3	96.09%	0	0%	11.76	11.19	95.15%	0	0%	11.76	11.28	95.92%	0	0%
GNA_162821701_Capacity	Central Valley	Stockton	STANISLAUS 1701	162821701	Feeder	None	None	None	52.99%	0	0%	11.21	5.77	51.47%	0	0%	11.21	5.8	51.74%	0	0%	11.21	5.83	52.01%	0	0%	11.21	5.88	52.45%	0	0%	11.21	5.94	52.99%	0	0%
GNA_162821702_Capacity	Central Valley	Stockton	STANISLAUS 1702	162821702	Feeder	None	None	None	71.10%	0	0%	11.21	7.97	71.10%	0	0%	11.21	7.71	68.78%	0	0%	11.21	7.59	67.71%	0	0%	11.21	7.6	67.80%	0	0%	11.21	7.64	68.15%	0	0%
GNA_1633401_Capacity	Central Valley	Stockton	CLAY BANK 1	1633401	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163341101_Capacity	Central Valley	Stockton	CLAY 1101	163341101	Feeder	None	None	None	60.62%	0	0%	10.69	6.48	60.62%	0	0%	10.69	6.43	60.15%	0	0%	10.69	6.38	59.68%	0	0%	10.69	6.37	59.59%	0	0%	10.69	6.34	59.31%	0	0%
GNA_163341102_Capacity	Central Valley	Stockton	CLAY 1102	163341102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1633402_Capacity	Central Valley	Stockton	CLAY BANK 2	1633402	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163341103_Capacity	Central Valley	Stockton	CLAY 1103	163341103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1638801_Capacity	Central Valley	Stockton	IONE BANK 1	1638801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163881101_Capacity	Central Valley	Stockton	IONE 1101	163881101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1629901_Capacity	Central Valley	Stockton	CORRAL BANK 1	1629901	Bank	None	None	None	78.75%	0	0%	29.7	23.38	78.72%	0	0%	29.7	23.36	78.65%	0	0%	29.7	23.36	78.65%	0	0%	29.7	23.34	78.59%	0	0%	29.7	23.39	78.75%	0	0%
GNA_162991101_Capacity	Central Valley	Stockton	CORRAL 1101	162991101	Feeder	Demand Growth	Capacity	2023	115.50%	1.89	16%	12.19	14.08	115.50%	1.89	16%	12.19	14.07	115.42%	1.88	15%	12.19	14.07	115.42%	1.88	15%	12.19	14.06	115.34%	1.87	15%	12.19	14.07	115.42%	1.88	15%
GNA_162991103_Capacity	Central Valley	Stockton	CORRAL 1103	162991103	Feeder	None	None	None	92.07%	0	0%	10.46	9.62	91.97%	0	0%	10.46	9.62	91.97%	0	0%	10.46	9.61	91.87%	0	0%	10.46	9.61	91.87%	0	0%	10.46	9.63	92.07%	0	0%
GNA_1629902_Capacity	Central Valley	Stockton	CORRAL BANK 2	1629902	Bank	None	None	None	90.61%	0	0%	12.36	11.19	90.53%	0	0%	12.36	11.18	90.45%	0	0%	12.36	11.18	90.45%	0	0%	12.36	11.19	90.53%	0	0%	12.36	11.2	90.61%	0	0%
GNA_162991102_Capacity	Central Valley	Stockton	CORRAL 1102	162991102	Feeder	Demand Growth	Capacity	2023	108.51%	0.89	9%	10.46	11.34	108.41%	0.88	8%	10.46	11.33	108.32%	0.87	8%	10.46	11.32	108.22%	0.86	8%	10.46	11.34	108.41%	0.88	8%	10.46	11.35	108.51%	0.89	9%
GNA_1622101_Capacity	Central Valley	Stockton	CALAVERAS CEMENT BANK 1	1622101	Bank	None	None	None	79.77%	0	0%	17.6	13.83	78.58%	0	0%	17.6	13.83	78.58%	0	0%	17.6	13.84	78.64%	0	0%	17.6	13.92	79.09%	0	0%	17.6	14.04	79.77%	0	0%
GNA_162211101_Capacity	Central Valley	Stockton	CALAVERAS CEMENT 1101	162211101	Feeder	Demand Growth	Capacity	2027	101.05%	0.15	1%	14.26	14.2	99.58%	0	0%	14.26	14.2	99.58%	0	0%	14.26	14.21	99.65%	0	0%	14.26	14.29	100.21%	0.03	0%	14.26	14.41	101.05%	0.15	1%
GNA_1621601_Capacity	Central Valley	Stockton	ELECTRA BANK 1	1621601	Bank	None	None	None	88.11%	0	0%	12.36	10.89	88.11%	0	0%	12.36	10.8	87.38%	0	0%	12.36	10.72	86.73%	0	0%	12.36	10.7	86.57%	0	0%	12.36	10.66	86.25%	0	0%
GNA_162161101_Capacity	Central Valley	Stockton	ELECTRA 1101	162161101	Feeder	None	None	None	72.59%	0	0%	10.69	7.76	72.59%	0	0%	10.69	7.68	71.84%	0	0%	10.69	7.61	71.19%	0	0%	10.69	7.59	71.00%	0	0%	10.69	7.54	70.53%	0	0%
GNA_162161102_Capacity	Central Valley	Stockton	ELECTRA 1102	162161102	Feeder	None	None	None	33.75%	0	0%	10.46	3.53	33.75%	0	0%	10.46	3.52	33.65%	0	0%	10.46	3.51	33.56%	0	0%	10.46	3.51	33.56%	0	0%	10.46	3.52	33.65%	0	0%
GNA_1630101_Capacity	Central Valley	Stockton	MARTELL BANK 1	1630101	Bank	None	None	None	96.25%	0	0%	19.73	18.99	96.25%	0	0%	19.73	18.86	95.59%	0	0%	19.73	18.76	95.08%	0	0%	19.73	18.72	94.88%	0	0%	19.73	18.71	94.83%	0	0%
GNA_163011101_Capacity	Central Valley	Stockton	MARTELL 1101	163011101	Feeder	None	None	None	69.97%	0	0%	10.69	7.48	69.97%	0	0%	10.69	7.4	69.22%	0	0%	10.69	7.33	68.57%	0	0%	10.69	7.31	68.38%	0	0%	10.69	7.3	68.29%	0	0%
GNA_163011102_Capacity	Central Valley	Stockton	MARTELL 1102	163011102	Feeder	None	None	None	66.83%	0	0%	6.09	4.07	66.83%	0	0%	6.09	4.05	66.50%	0	0%	6.09	4.02	66.01%	0	0%	6.09	4	65.68%	0	0%	6.09	3.98	65.35%	0	0%
GNA_163011103_Capacity	Central Valley	Stockton	MARTELL 1103	163011103	Feeder	None	None	None	65.48%	0	0%	10.69	7	65.48%	0	0%	10.69	6.92	64.73%	0	0%	10.69	6.88	64.36%	0	0%	10.69	6.85	64.08%	0	0%	10.69	6.86	64.17%	0	0%
GNA_1635401_Capacity	Central Valley	Stockton	OLETA BANK 1	1635401	Bank	None	None	None	59.84%	0	0%	12.3	7.36	59.84%	0	0%	12.3	7.35	59.76%	0	0%	12.3	7.35	59.76%	0	0%	12.3	7.34	59.67%	0	0%	12.3	7.33	59.59%	0	0%
GNA_163541101_Capacity	Central Valley	Stockton	OLETA 1101	163541101	Feeder	None	None	None	60.71%	0	0%	12.19	7.4	60.71%	0	0%	12.19	7.39	60.62%	0	0%	12.19	7.39	60.62%	0	0%	12.19	7.38	60.54%	0	0%	12.19	7.37	60.46%	0	0%
GNA_1635402_Capacity	Central Valley	Stockton	OLETA BANK 2	1635402	Bank	None	None	None	79.40%	0	0%	5.29	4.18	79.02%	0	0%	5.29	4.17	78.83%	0	0%	5.29	4.17	78.83%	0	0%	5.29	4.19	79.21%	0	0%	5.29	4.2	79.40%	0	0%
GNA_163541102_Capacity	Central Valley	Stockton	OLETA 1102	163541102	Feeder	None	None	None	60.91%	0	0%	7.01	4.26	60.77%	0	0%	7.01	4.24	60.49%	0	0%	7.01	4.24	60.49%	0	0%	7.01	4.26	60.77%	0	0%	7.01	4.27	60.91%	0	0%
GNA_1637501_Capacity	Central Valley	Stockton	PINE GROVE BANK 1	1637501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_163751101_Capacity	Central Valley	Stockton	PINE GROVE 1101	163751101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1637502_Capacity	Central Valley	Stockton	PINE GROVE BANK 2	1637502	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163751102_Capacity	Central Valley	Stockton	PINE GROVE 1102	163751102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1632002_Capacity	Central Valley	Stockton	WEST POINT BANK 2	1632002	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163201101_Capacity	Central Valley	Stockton	WEST POINT 1101	163201101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1632003_Capacity	Central Valley	Stockton	WEST POINT BANK 3	1632003	Bank	None	None	None	99.57%	0	0%	6.9	6.78	98.26%	0	0%	6.9	6.82	98.84%	0	0%	6.9	6.83	98.99%	0	0%	6.9	6.84	99.13%	0	0%	6.9	6.87	99.57%	0	0%
GNA_163201102_Capacity	Central Valley	Stockton	WEST POINT 1102	163201102	Feeder	None	None	None	94.52%	0	0%	7.48	6.98	93.32%	0	0%	7.48	7.02	93.85%	0	0%	7.48	7.03	93.98%	0	0%	7.48	7.03	93.98%	0	0%	7.48	7.07	94.52%	0	0%
GNA_1620701_Capacity	Central Valley	Stockton	LINDEN BANK 1	1620701	Bank	None	None	None	91.40%	0	0%	19.3	17.64	91.40%	0	0%	19.3	17.61	91.24%	0	0%	19.3	17.58	91.09%	0	0%	19.3	17.57	91.04%	0	0%	19.3	17.6	91.19%	0	0%
GNA_162071101_Capacity	Central Valley	Stockton	LINDEN 1101	162071101	Feeder	None	None	None	57.93%	0	0%	10.46	6.06	57.93%	0	0%	10.46	6.06	57.93%	0	0%	10.46	6.05	57.84%	0	0%	10.46	6.05	57.84%	0	0%	10.46	6.06	57.93%	0	0%
GNA_162071103_Capacity	Central Valley	Stockton	LINDEN 1103	162071103	Feeder	None	None	None	85.76%	0	0%	10.46	8.95	85.56%	0	0%	10.46	8.95	85.56%	0	0%	10.46	8.95	85.56%	0	0%	10.46	8.95	85.56%	0	0%	10.46	8.97	85.76%	0	0%
GNA_162071104_Capacity	Central Valley	Stockton	LINDEN 1104	162071104	Feeder	None	None	None	68.64%	0	0%	10.46	7.18	68.64%	0	0%	10.46	7.15	68.36%	0	0%	10.46	7.14	68.26%	0	0%	10.46	7.15	68.36%	0	0%	10.46	7.16	68.45%	0	0%
GNA_1632101_Capacity	Central Valley	Stockton	MORMON BANK 1	1632101	Bank	None	None	None	91.89%	0	0%	29.7	26.61	89.60%	0	0%	29.7	26.76	90.10%	0	0%	29.7	26.91	90.61%	0	0%	29.7	27.09	91.21%	0	0%	29.7	27.29	91.89%	0	0%
GNA_163211101_Capacity	Central Valley	Stockton	MORMON 1101	163211101	Feeder	None	None	None	77.83%	0	0%	12.36	9.62	77.83%	0	0%	12.36	9.6	77.67%	0	0%	12.36	9.59	77.59%	0	0%	12.36	9.59	77.59%	0	0%	12.36	9.6	77.67%	0	0%
GNA_163211102_Capacity	Central Valley	Stockton	MORMON 1102	163211102	Feeder	Demand Growth	Capacity	2027	100.57%	0.07	1%	12.36	12.12	98.06%	0	0%	12.36	12.19	98.62%	0	0%	12.36	12.27	99.27%	0	0%	12.36	12.34	99.84%	0	0%	12.36	12.43	100.57%	0.07	1%
GNA_163211103_Capacity	Central Valley	Stockton	MORMON 1103	163211103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1622302_Capacity	Central Valley	Stockton	COLONY BANK 2	1622302	Bank	Demand Growth	Capacity	2023	153.97%	2.92	54%	5.41	6.24	115.34%	0.83	15%	5.41	6.34	117.19%	0.93	17%	5.41	6.43	118.85%	1.02	19%	5.41	7.36	136.04%	1.95	36%	5.41	8.33	153.97%	2.92	54%
GNA_162231101_Capacity	Central Valley	Stockton	COLONY 1101	162231101	Feeder	None	None	None	38.50%	0	0%	6.78	2.6	38.35%	0	0%	6.78	2.61	38.50%	0	0%	6.78	2.6	38.35%	0	0%	6.78	2.59	38.20%	0	0%	6.78	2.6	38.35%	0	0%
GNA_162231102_Capacity	Central Valley	Stockton	COLONY 1102	162231102	Feeder	None	None	None	94.69%	0	0%	6.78	4.25	62.68%	0	0%	6.78	4.35	64.16%	0	0%	6.78	4.45	65.63%	0	0%	6.78	5.43	80.09%	0	0%	6.78	6.42	94.69%	0	0%
GNA_1636804_Capacity	Central Valley	Stockton	LOCKEFORD BANK 4	1636804	Bank	None	None	None	99.49%	0	0%	29.7	28.48	95.89%	0	0%	29.7	29.16	98.18%	0	0%	29.7	29.21	98.35%	0	0%	29.7	29.37	98.89%	0	0%	29.7	29.55	99.49%	0	0%
GNA_163682101_Capacity	Central Valley	Stockton	LOCKEFORD 2101	163682101	Feeder	None	None	None	62.10%	0	0%	21.11	12.58	59.59%	0	0%	21.11	12.66	59.97%	0	0%	21.11	12.76	60.45%	0	0%	21.11	12.94	61.30%	0	0%	21.11	13.11	62.10%	0	0%
GNA_163682102_Capacity	Central Valley	Stockton	LOCKEFORD 2102	163682102	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1621102_Capacity	Central Valley	Stockton	LODI BANK 2	1621102	Bank	Demand Growth	Capacity	2023	114.58%	2.88	15%	19.75	22.03	111.54%	2.28	12%	19.75	22.17	112.25%	2.42	12%	19.75	22.3	112.91%	2.55	13%	19.75	22.47	113.77%	2.72	14%	19.75	22.63	114.58%	2.88	15%
GNA_162111101_Capacity	Central Valley	Stockton	LODI 1101	162111101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162111102_Capacity	Central Valley	Stockton	LODI 1102	162111102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1637003_Capacity	Central Valley	Stockton	METTLER BANK 3	1637003	Bank	None	None	None	77.88%	0	0%	10.4	8.04	77.31%	0	0%	10.4	8.03	77.21%	0	0%	10.4	8.02	77.12%	0	0%	10.4	8.04	77.31%	0	0%	10.4	8.1	77.88%	0	0%
GNA_163701109_Capacity	Central Valley	Stockton	METTLER 1109	163701109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163701110_Capacity	Central Valley	Stockton	METTLER 1110	163701110	Feeder	None	None	None	40.95%	0	0%	10.28	4.16	40.47%	0	0%	10.28	4.15	40.37%	0	0%	10.28	4.15	40.37%	0	0%	10.28	4.17	40.56%	0	0%	10.28	4.21	40.95%	0	0%
GNA_1620801_Capacity	Central Valley	Stockton	NEW HOPE BANK 1	1620801	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162081101_Capacity	Central Valley	Stockton	NEW HOPE 1101	162081101	Feeder	None	None	None	73.39%	0	0%	3.72	2.52	67.74%	0	0%	3.72	2.66	71.51%	0	0%	3.72	2.65	71.24%	0	0%	3.72	2.72	73.12%	0	0%	3.72	2.73	73.39%	0	0%
GNA_162081102_Capacity	Central Valley	Stockton	NEW HOPE 1102	162081102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1630201_Capacity	Central Valley	Stockton	TERMINOUS BANK 1	1630201	Bank	None	None	None	87.99%	0	0%	5.41	4.76	87.99%	0	0%	5.41	4.74	87.62%	0	0%	5.41	4.73	87.43%	0	0%	5.41	4.72	87.25%	0	0%	5.41	4.72	87.25%	0	0%
GNA_163021102_Capacity	Central Valley	Stockton	TERMINOUS 1102	163021102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163021103_Capacity	Central Valley	Stockton	TERMINOUS 1103	163021103	Feeder	None	None	None	31.37%	0	0%	8.13	2.54	31.24%	0	0%	8.13	2.54	31.24%	0	0%	8.13	2.54	31.24%	0	0%	8.13	2.55	31.37%	0	0%	8.13	2.55	31.37%	0	0%
GNA_1632801_Capacity	Central Valley	Stockton	VICTOR BANK 1	1632801	Bank	None	None	None	45.79%	0	0%	29.7	13.51	45.49%	0	0%	29.7	13.5	45.45%	0	0%	29.7	13.51	45.49%	0	0%	29.7	13.54	45.59%	0	0%	29.7	13.6	45.79%	0	0%
GNA_163281101_Capacity	Central Valley	Stockton	VICTOR 1101	163281101	Feeder	None	None	None	73.54%	0	0%	8.92	6.56	73.54%	0	0%	8.92	6.54	73.32%	0	0%	8.92	6.5	72.87%	0	0%	8.92	6.49	72.76%	0	0%	8.92	6.51	72.98%	0	0%
GNA_163281102_Capacity	Central Valley	Stockton	VICTOR 1102	163281102	Feeder	None	None	None	68.10%	0	0%	10.69	7.28	68.10%	0	0%	10.69	7.27	68.01%	0	0%	10.69	7.26	67.91%	0	0%	10.69	7.27	68.01%	0	0%	10.69	7.28	68.10%	0	0%
GNA_1635701_Capacity	Central Valley	Stockton	AVENA BANK 1	1635701	Bank	Demand Growth	Capacity	2023	103.80%	0.57	4%	15	15.3	102.00%	0.3	2%	15	15.33	102.20%	0.33	2%	15	15.38	102.53%	0.38	3%	15	15.46	103.07%	0.46	3%	15	15.57	103.80%	0.57	4%
GNA_163571701_Capacity	Central Valley	Stockton	AVENA 1701	163571701	Feeder	None	None	None	64.57%	0	0%	13.86	8.66	62.48%	0	0%	13.86	8.71	62.84%	0	0%	13.86	8.77	63.28%	0	0%	13.86	8.85	63.85%	0	0%	13.86	8.95	64.57%	0	0%
GNA_163571702_Capacity	Central Valley	Stockton	AVENA 1702	163571702	Feeder	None	None	None	60.46%	0	0%	13.86	8.38	60.46%	0	0%	13.86	8.32	60.03%	0	0%	13.86	8.28	59.74%	0	0%	13.86	8.23	59.38%	0	0%	13.86	8.2	59.16%	0	0%
GNA_1626105_Capacity	Central Valley	Stockton	MANTECA BANK 5	1626105	Bank	Demand Growth	Capacity	2023	105.60%	1.48	6%	26.44	27.51	104.05%	1.07	4%	26.44	27.4	103.63%	0.96	4%	26.44	27.52	104.08%	1.08	4%	26.44	27.68	104.69%	1.24	5%	26.44	27.92	105.60%	1.48	6%
GNA_162611702_Capacity	Central Valley	Stockton	MANTECA 1702	162611702	Feeder	None	None	None	77.04%	0	0%	16.81	12.95	77.04%	0	0%	16.81	12.75	75.85%	0	0%	16.81	12.77	75.97%	0	0%	16.81	12.78	76.03%	0	0%	16.81	12.83	76.32%	0	0%
GNA_162611703_Capacity	Central Valley	Stockton	MANTECA 1703	162611703	Feeder	None	None	None	82.39%	0	0%	16.81	13.35	79.42%	0	0%	16.81	13.43	79.89%	0	0%	16.81	13.53	80.49%	0	0%	16.81	13.67	81.32%	0	0%	16.81	13.85	82.39%	0	0%
GNA_1626106_Capacity	Central Valley	Stockton	MANTECA BANK 6	1626106	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162611704_Capacity	Central Valley	Stockton	MANTECA 1704	162611704	Feeder	None	None	None	57.94%	0	0%	16.81	9.74	57.94%	0	0%	16.81	8.92	53.06%	0	0%	16.81	9.01	53.60%	0	0%	16.81	9.11	54.19%	0	0%	16.81	9.24	54.97%	0	0%
GNA_162611705_Capacity	Central Valley	Stockton	MANTECA 1705	162611705	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1626107_Capacity	Central Valley	Stockton	MANTECA BANK 7	1626107	Bank	Demand Growth	Capacity	2023	104.85%	1.44	5%	29.7	30.21	101.72%	0.51	2%	29.7	30.29	101.99%	0.59	2%	29.7	30.47	102.59%	0.77	3%	29.7	30.77	103.60%	1.07	4%	29.7	31.14	104.85%	1.44	5%
GNA_162611701_Capacity	Central Valley	Stockton	MANTECA 1701	162611701	Feeder	None	None	None	98.87%	0	0%	16.81	16.45	97.86%	0	0%	16.81	16.47	97.98%	0	0%	16.81	16.47	97.98%	0	0%	16.81	16.53	98.33%	0	0%	16.81	16.62	98.87%	0	0%
GNA_162611706_Capacity	Central Valley	Stockton	MANTECA 1706	162611706	Feeder	None	None	None	91.43%	0	0%	15.63	13.76	88.04%	0	0%	15.63	13.84	88.55%	0	0%	15.63	13.96	89.32%	0	0%	15.63	14.11	90.28%	0	0%	15.63	14.29	91.43%	0	0%
GNA_1626108_Capacity	Central Valley	Stockton	MANTECA BANK 8	1626108	Bank	Demand Growth	Capacity	2023	111.55%	3.43	12%	29.7	32.3	108.75%	2.6	9%	29.7	32.41	109.12%	2.71	9%	29.7	32.57	109.66%	2.87	10%	29.7	32.76	110.30%	3.06	10%	29.7	33.13	111.55%	3.43	12%
GNA_162611707_Capacity	Central Valley	Stockton	MANTECA 1707	162611707	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162611708_Capacity	Central Valley	Stockton	MANTECA 1708	162611708	Feeder	Demand Growth	Capacity	2023	106.88%	1.29	7%	18.76	20.05	106.88%	1.29	7%	18.76	19.95	106.34%	1.19	6%	18.76	19.87	105.92%	1.11	6%	18.76	19.87	105.92%	1.11	6%	18.76	20.04	106.82%	1.28	7%
GNA_1638001_Capacity	Central Valley	Stockton	RIPON BANK 1	1638001	Bank	None	None	None	63.42%	0	0%	44.5	27.3	61.35%	0	0%	44.5	28.22	63.42%	0	0%	44.5	28.05	63.03%	0	0%	44.5	27.93	62.76%	0	0%	44.5	27.87	62.63%	0	0%
GNA_163801701_Capacity	Central Valley	Stockton	RIPON 1701	163801701	Feeder	None	None	None	96.05%	0	0%	14.42	12.85	89.11%	0	0%	14.42	13.85	96.05%	0	0%	14.42	13.74	95.28%	0	0%	14.42	13.64	94.59%	0	0%	14.42	13.57	94.11%	0	0%
GNA_163801703_Capacity	Central Valley	Stockton	RIPON 1703	163801703	Feeder	None	None	None	93.97%	0	0%	14.42	13.55	93.97%	0	0%	14.42	13.43	93.13%	0	0%	14.42	13.33	92.44%	0	0%	14.42	13.28	92.09%	0	0%	14.42	13.28	92.09%	0	0%
GNA_1638002_Capacity	Central Valley	Stockton	RIPON BANK 2	1638002	Bank	Demand Growth	Capacity	2025	103.61%	1	4%	27.7	27.41	98.95%	0	0%	27.7	27.65	99.82%	0	0%	27.7	27.84	100.51%	0.14	1%	27.7	28.22	101.88%	0.52	2%	27.7	28.7	103.61%	1	4%
GNA_163801702_Capacity	Central Valley	Stockton	RIPON 1702	163801702	Feeder	None	None	None	93.28%	0	0%	15.63	13.86	88.68%	0	0%	15.63	13.96	89.32%	0	0%	15.63	14	89.57%	0	0%	15.63	14.25	91.17%	0	0%	15.63	14.58	93.28%	0	0%
GNA_163801704_Capacity	Central Valley	Stockton	RIPON 1704	163801704	Feeder	Demand Growth	Capacity	2023	115.12%	2.18	15%	14.42	15.97	110.75%	1.55	11%	14.42	16.09	111.58%	1.67	12%	14.42	16.22	112.48%	1.8	12%	14.42	16.4	113.73%	1.98	14%	14.42	16.6	115.12%	2.18	15%
GNA_1627001_Capacity	Central Valley	Stockton	VIERRA BANK 1	1627001	Bank	None	None	None	96.43%	0	0%	44.6	40.96	91.84%	0	0%	44.6	41.59	93.25%	0	0%	44.6	41.91	93.97%	0	0%	44.6	42.4	95.07%	0	0%	44.6	43.01	96.43%	0	0%
GNA_162701701_Capacity	Central Valley	Stockton	VIERRA 1701	162701701	Feeder	None	None	None	95.25%	0	0%	17.05	15.57	91.32%	0	0%	17.05	15.69	92.02%	0	0%	17.05	15.8	92.67%	0	0%	17.05	16.01	93.90%	0	0%	17.05	16.24	95.25%	0	0%
GNA_162701702_Capacity	Central Valley	Stockton	VIERRA 1702	162701702	Feeder	Demand Growth	Capacity	2023	107.86%	1.34	8%	17.05	17.72	103.93%	0.67	4%	17.05	18.08	106.04%	1.03	6%	17.05	18.16	106.51%	1.11	7%	17.05	18.26	107.10%	1.21	7%	17.05	18.39	107.86%	1.34	8%
GNA_162701703_Capacity	Central Valley	Stockton	VIERRA 1703	162701703	Feeder	None	None	None	78.09%	0	0%	18.76	14.06	74.95%	0	0%	18.76	14.16	75.48%	0	0%	18.76	14.28	76.12%	0	0%	18.76	14.43	76.92%	0	0%	18.76	14.65	78.09%	0	0%
GNA_1627002_Capacity	Central Valley	Stockton	VIERRA BANK 2	1627002	Bank	Demand Growth	Capacity	2024	118.75%	8.35	19%	44.53	43.45	97.57%	0	0%	44.53	48.52	108.96%	3.99	9%	44.53	50.65	113.74%	6.12	14%	44.53	52.5	117.90%	7.97	18%	44.53	52.88	118.75%	8.35	19%
GNA_162701706_Capacity	Central Valley	Stockton	VIERRA 1706	162701706	Feeder	Demand Growth	Capacity	2023	164.02%	10.82	64%	16.9	22.95	135.80%	6.05	36%	16.9	26.31	155.68%	9.41	56%	16.9	27.44	162.37%	10.54	62%	16.9	27.56	163.08%	10.66	63%	16.9	27.72	164.02%	10.82	64%
GNA_162701707_Capacity	Central Valley	Stockton	VIERRA 1707	162701707	Feeder	Demand Growth	Capacity	2027	100.76%	0.13	1%	17.05	12.51	73.37%	0	0%	17.05	14.23	83.46%	0	0%	17.05	15.23	89.33%	0	0%	17.05	16.97	99.53%	0	0%	17.05	17.18	100.76%	0.13	1%
GNA_1620901_Capacity	Central Valley	Stockton	MIDDLE RIVER BANK 1	1620901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162091101_Capacity	Central Valley	Stockton	MIDDLE RIVER 1101	162091101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162091102_Capacity	Central Valley	Stockton	MIDDLE RIVER 1102	162091102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162091103_Capacity	Central Valley	Stockton	MIDDLE RIVER 1103	162091103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1630701_Capacity	Central Valley	Stockton	CHANNEL BANK 1	1630701	Bank	None	None	None	92.07%	0	0%	12.36	11.25	91.02%	0	0%	12.36	11.25	91.02%	0	0%	12.36	11.23	90.86%	0	0%	12.36	11.26	91.10%	0	0%	12.36	11.38	92.07%	0	0%
GNA_163071101_Capacity	Central Valley	Stockton	CHANNEL 1101	163071101	Feeder	None	None	None	88.19%	0	0%	10.16	8.79	86.52%	0	0%	10.16	8.84	87.01%	0	0%	10.16	8.88	87.40%	0	0%	10.16	8.93	87.89%	0	0%	10.16	8.96	88.19%	0	0%
GNA_163071102_Capacity	Central Valley	Stockton	CHANNEL 1102	163071102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1636501_Capacity	Central Valley	Stockton	CHEROKEE BANK 1	1636501	Bank	None	None	None	99.12%	0	0%	15.84	15.59	98.42%	0	0%	15.84	15.7	99.12%	0	0%	15.84	14.57	91.98%	0	0%	15.84	14.7	92.80%	0	0%	15.84	14.83	93.62%	0	0%
GNA_163651101_Capacity	Central Valley	Stockton	CHEROKEE 1101	163651101	Feeder	None	None	None	80.61%	0	0%	10.16	8.14	80.12%	0	0%	10.16	8.19	80.61%	0	0%	10.16	7.03	69.19%	0	0%	10.16	7.1	69.88%	0	0%	10.16	7.15	70.37%	0	0%
GNA_163651102_Capacity	Central Valley	Stockton	CHEROKEE 1102	163651102	Feeder	None	None	None	84.65%	0	0%	10.16	8.27	81.40%	0	0%	10.16	8.35	82.19%	0	0%	10.16	8.41	82.78%	0	0%	10.16	8.5	83.66%	0	0%	10.16	8.6	84.65%	0	0%
GNA_1631202_Capacity	Central Valley	Stockton	COUNTRY CLUB BANK 2	1631202	Bank	None	None	None	85.00%	0	0%	10.4	8.84	85.00%	0	0%	10.4	8.75	84.13%	0	0%	10.4	8.68	83.46%	0	0%	10.4	8.69	83.56%	0	0%	10.4	8.78	84.42%	0	0%
GNA_163121101_Capacity	Central Valley	Stockton	COUNTRY CLUB 1101	163121101	Feeder	None	None	None	58.37%	0	0%	10.16	5.93	58.37%	0	0%	10.16	5.85	57.58%	0	0%	10.16	5.79	56.99%	0	0%	10.16	5.79	56.99%	0	0%	10.16	5.82	57.28%	0	0%
GNA_163121102_Capacity	Central Valley	Stockton	COUNTRY CLUB 1102	163121102	Feeder	None	None	None	49.21%	0	0%	10.16	5	49.21%	0	0%	10.16	4.99	49.11%	0	0%	10.16	4.98	49.02%	0	0%	10.16	4.99	49.11%	0	0%	10.16	4.99	49.11%	0	0%
GNA_1631203_Capacity	Central Valley	Stockton	COUNTRY CLUB BANK 3	1631203	Bank	None	None	None	68.85%	0	0%	10.4	6.79	65.29%	0	0%	10.4	6.85	65.87%	0	0%	10.4	6.93	66.63%	0	0%	10.4	7.04	67.69%	0	0%	10.4	7.16	68.85%	0	0%
GNA_163121103_Capacity	Central Valley	Stockton	COUNTRY CLUB 1103	163121103	Feeder	None	None	None	59.74%	0	0%	10.16	5.61	55.22%	0	0%	10.16	5.71	56.20%	0	0%	10.16	5.83	57.38%	0	0%	10.16	5.93	58.37%	0	0%	10.16	6.07	59.74%	0	0%
GNA_163121104_Capacity	Central Valley	Stockton	COUNTRY CLUB 1104	163121104	Feeder	None	None	None	48.43%	0	0%	10.16	4.92	48.43%	0	0%	10.16	4.88	48.03%	0	0%	10.16	4.84	47.64%	0	0%	10.16	4.85	47.74%	0	0%	10.16	4.83	47.54%	0	0%
GNA_1631204_Capacity	Central Valley	Stockton	COUNTRY CLUB BANK 4	1631204	Bank	None	None	None	67.89%	0	0%	13.86	9.41	67.89%	0	0%	13.86	9.33	67.32%	0	0%	13.86	9.23	66.59%	0	0%	13.86	9.23	66.59%	0	0%	13.86	9.24	66.67%	0	0%
GNA_163121105_Capacity	Central Valley	Stockton	COUNTRY CLUB 1105	163121105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163121106_Capacity	Central Valley	Stockton	COUNTRY CLUB 1106	163121106	Feeder	None	None	None	58.72%	0	0%	10.95	6.43	58.72%	0	0%	10.95	6.36	58.08%	0	0%	10.95	6.28	57.35%	0	0%	10.95	6.29	57.44%	0	0%	10.95	6.3	57.53%	0	0%
GNA_1633001_Capacity	Central Valley	Stockton	HAMMER BANK 1	1633001	Bank	None	None	None	62.59%	0	0%	29.7	18.59	62.59%	0	0%	29.7	18.54	62.42%	0	0%	29.7	18.46	62.15%	0	0%	29.7	18.4	61.95%	0	0%	29.7	18.38	61.89%	0	0%
GNA_163301101_Capacity	Central Valley	Stockton	HAMMER 1101	163301101	Feeder	None	None	None	58.28%	0	0%	10.69	6.23	58.28%	0	0%	10.69	6.21	58.09%	0	0%	10.69	6.18	57.81%	0	0%	10.69	6.15	57.53%	0	0%	10.69	6.14	57.44%	0	0%
GNA_163301102_Capacity	Central Valley	Stockton	HAMMER 1102	163301102	Feeder	None	None	None	75.63%	0	0%	11.2	8.47	75.63%	0	0%	11.2	8.45	75.45%	0	0%	11.2	8.42	75.18%	0	0%	11.2	8.4	75.00%	0	0%	11.2	8.41	75.09%	0	0%
GNA_163301103_Capacity	Central Valley	Stockton	HAMMER 1103	163301103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1633002_Capacity	Central Valley	Stockton	HAMMER BANK 2	1633002	Bank	None	None	None	85.20%	0	0%	25.4	21.64	85.20%	0	0%	25.4	21.51	84.69%	0	0%	25.4	21.39	84.21%	0	0%	25.4	21.31	83.90%	0	0%	25.4	21.33	83.98%	0	0%
GNA_163301104_Capacity	Central Valley	Stockton	HAMMER 1104	163301104	Feeder	None	None	None	68.49%	0	0%	10.76	7.37	68.49%	0	0%	10.76	7.31	67.94%	0	0%	10.76	7.25	67.38%	0	0%	10.76	7.23	67.19%	0	0%	10.76	7.22	67.10%	0	0%
GNA_163301105_Capacity	Central Valley	Stockton	HAMMER 1105	163301105	Feeder	None	None	None	48.01%	0	0%	12.83	6.16	48.01%	0	0%	12.83	6.11	47.62%	0	0%	12.83	6.07	47.31%	0	0%	12.83	6.06	47.23%	0	0%	12.83	6.09	47.47%	0	0%
GNA_163301106_Capacity	Central Valley	Stockton	HAMMER 1106	163301106	Feeder	None	None	None	62.36%	0	0%	10.76	6.71	62.36%	0	0%	10.76	6.69	62.17%	0	0%	10.76	6.66	61.90%	0	0%	10.76	6.62	61.52%	0	0%	10.76	6.63	61.62%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_1633003_Capacity	Central Valley	Stockton	HAMMER BANK 3	1633003	Bank	None	None	None	62.84%	0	0%	19.7	12.38	62.84%	0	0%	19.7	12.31	62.49%	0	0%	19.7	12.27	62.28%	0	0%	19.7	12.26	62.23%	0	0%	19.7	12.28	62.34%	0	0%
GNA_163301108_Capacity	Central Valley	Stockton	HAMMER 1108	163301108	Feeder	None	None	None	70.63%	0	0%	10.76	7.6	70.63%	0	0%	10.76	7.51	69.80%	0	0%	10.76	7.45	69.24%	0	0%	10.76	7.41	68.87%	0	0%	10.76	7.41	68.87%	0	0%
GNA_163301109_Capacity	Central Valley	Stockton	HAMMER 1109	163301109	Feeder	None	None	None	35.46%	0	0%	12.83	4.55	35.46%	0	0%	12.83	4.52	35.23%	0	0%	12.83	4.51	35.15%	0	0%	12.83	4.5	35.07%	0	0%	12.83	4.49	35.00%	0	0%
GNA_1624202_Capacity	Central Valley	Stockton	STAGG BANK 2	1624202	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162421101_Capacity	Central Valley	Stockton	STAGG 1101	162421101	Feeder	None	None	None	80.26%	0	0%	10.69	8.58	80.26%	0	0%	10.69	8.48	79.33%	0	0%	10.69	8.42	78.77%	0	0%	10.69	8.44	78.95%	0	0%	10.69	8.5	79.51%	0	0%
GNA_162421106_Capacity	Central Valley	Stockton	STAGG 1106	162421106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1624203_Capacity	Central Valley	Stockton	STAGG BANK 3	1624203	Bank	None	None	None	55.89%	0	0%	24.6	13.75	55.89%	0	0%	24.6	13.66	55.53%	0	0%	24.6	13.56	55.12%	0	0%	24.6	13.58	55.20%	0	0%	24.6	13.58	55.20%	0	0%
GNA_162421103_Capacity	Central Valley	Stockton	STAGG 1103	162421103	Feeder	None	None	None	63.99%	0	0%	10.69	6.84	63.99%	0	0%	10.69	6.82	63.80%	0	0%	10.69	6.79	63.52%	0	0%	10.69	6.78	63.42%	0	0%	10.69	6.77	63.33%	0	0%
GNA_162421105_Capacity	Central Valley	Stockton	STAGG 1105	162421105	Feeder	None	None	None	61.27%	0	0%	10.69	6.55	61.27%	0	0%	10.69	6.49	60.71%	0	0%	10.69	6.42	60.06%	0	0%	10.69	6.44	60.24%	0	0%	10.69	6.46	60.43%	0	0%
GNA_1631502_Capacity	Central Valley	Stockton	WATERLOO BANK 2	1631502	Bank	None	None	None	80.67%	0	0%	10.4	8.39	80.67%	0	0%	10.4	8.34	80.19%	0	0%	10.4	8.33	80.10%	0	0%	10.4	8.35	80.29%	0	0%	10.4	8.36	80.38%	0	0%
GNA_163151101_Capacity	Central Valley	Stockton	WATERLOO 1101	163151101	Feeder	None	None	None	67.60%	0	0%	8.55	5.78	67.60%	0	0%	8.55	5.75	67.25%	0	0%	8.55	5.74	67.13%	0	0%	8.55	5.73	67.02%	0	0%	8.55	5.7	66.67%	0	0%
GNA_163151102_Capacity	Central Valley	Stockton	WATERLOO 1102	163151102	Feeder	None	None	None	33.46%	0	0%	10.28	3.44	33.46%	0	0%	10.28	3.43	33.37%	0	0%	10.28	3.41	33.17%	0	0%	10.28	3.41	33.17%	0	0%	10.28	3.44	33.46%	0	0%
GNA_1636201_Capacity	Central Valley	Stockton	WEST LANE BANK 1	1636201	Bank	None	None	None	73.64%	0	0%	29.7	21.3	71.72%	0	0%	29.7	21.45	72.22%	0	0%	29.7	21.58	72.66%	0	0%	29.7	21.69	73.03%	0	0%	29.7	21.87	73.64%	0	0%
GNA_163621101_Capacity	Central Valley	Stockton	WEST LANE 1101	163621101	Feeder	None	None	None	65.20%	0	0%	10.46	6.69	63.96%	0	0%	10.46	6.72	64.24%	0	0%	10.46	6.73	64.34%	0	0%	10.46	6.72	64.24%	0	0%	10.46	6.82	65.20%	0	0%
GNA_163621102_Capacity	Central Valley	Stockton	WEST LANE 1102	163621102	Feeder	None	None	None	89.48%	0	0%	10.46	9	86.04%	0	0%	10.46	9.09	86.90%	0	0%	10.46	9.18	87.76%	0	0%	10.46	9.26	88.53%	0	0%	10.46	9.36	89.48%	0	0%
GNA_163621103_Capacity	Central Valley	Stockton	WEST LANE 1103	163621103	Feeder	None	None	None	61.32%	0	0%	11.97	7.34	61.32%	0	0%	11.97	7.32	61.15%	0	0%	11.97	7.27	60.74%	0	0%	11.97	7.24	60.48%	0	0%	11.97	7.21	60.23%	0	0%
GNA_1639102_Capacity	Central Valley	Stockton	EIGHT MILE BANK 2	1639102	Bank	None	None	None	57.76%	0	0%	44.55	24.35	54.66%	0	0%	44.55	24.5	54.99%	0	0%	44.55	24.64	55.31%	0	0%	44.55	25.12	56.39%	0	0%	44.55	25.73	57.76%	0	0%
GNA_163912104_Capacity	Central Valley	Stockton	EIGHT MILE 2104	163912104	Feeder	None	None	None	75.41%	0	0%	21.11	15.69	74.32%	0	0%	21.11	15.53	73.57%	0	0%	21.11	15.49	73.38%	0	0%	21.11	15.69	74.32%	0	0%	21.11	15.92	75.41%	0	0%
GNA_163912105_Capacity	Central Valley	Stockton	EIGHT MILE 2105	163912105	Feeder	None	None	None	54.71%	0	0%	21.11	10.96	51.92%	0	0%	21.11	11.01	52.16%	0	0%	21.11	11.06	52.39%	0	0%	21.11	11.25	53.29%	0	0%	21.11	11.55	54.71%	0	0%
GNA_163912106_Capacity	Central Valley	Stockton	EIGHT MILE 2106	163912106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1639103_Capacity	Central Valley	Stockton	EIGHT MILE BANK 3	1639103	Bank	None	None	None	92.53%	0	0%	44.55	39.22	88.04%	0	0%	44.55	39.69	89.09%	0	0%	44.55	40.21	90.26%	0	0%	44.55	40.7	91.36%	0	0%	44.55	41.22	92.53%	0	0%
GNA_163912101_Capacity	Central Valley	Stockton	EIGHT MILE 2101	163912101	Feeder	None	None	None	94.67%	0	0%	18.96	17.83	94.04%	0	0%	18.96	17.53	92.46%	0	0%	18.96	17.47	92.14%	0	0%	18.96	17.69	93.30%	0	0%	18.96	17.95	94.67%	0	0%
GNA_163912102_Capacity	Central Valley	Stockton	EIGHT MILE 2102	163912102	Feeder	None	None	None	67.04%	0	0%	18.96	12.15	64.08%	0	0%	18.96	12.28	64.77%	0	0%	18.96	12.41	65.45%	0	0%	18.96	12.56	66.24%	0	0%	18.96	12.71	67.04%	0	0%
GNA_163912103_Capacity	Central Valley	Stockton	EIGHT MILE 2103	163912103	Feeder	None	None	None	46.10%	0	0%	18.96	7.74	40.82%	0	0%	18.96	8.14	42.93%	0	0%	18.96	8.57	45.20%	0	0%	18.96	8.65	45.62%	0	0%	18.96	8.74	46.10%	0	0%
GNA_1637201_Capacity	Central Valley	Stockton	MOSHER BANK 1	1637201	Bank	None	None	None	63.03%	0	0%	29.7	18.72	63.03%	0	0%	29.7	18.6	62.63%	0	0%	29.7	18.51	62.32%	0	0%	29.7	18.54	62.42%	0	0%	29.7	18.6	62.63%	0	0%
GNA_163722105_Capacity	Central Valley	Stockton	MOSHER 2105	163722105	Feeder	None	None	None	45.36%	0	0%	18.63	8.09	43.42%	0	0%	18.63	8.15	43.75%	0	0%	18.63	8.23	44.18%	0	0%	18.63	8.33	44.71%	0	0%	18.63	8.45	45.36%	0	0%
GNA_163722104_Capacity	Central Valley	Stockton	MOSHER 2104	163722104	Feeder	None	None	None	77.08%	0	0%	18.63	14.36	77.08%	0	0%	18.63	14.24	76.44%	0	0%	18.63	14.11	75.74%	0	0%	18.63	13.99	75.09%	0	0%	18.63	13.85	74.34%	0	0%
GNA_1637202_Capacity	Central Valley	Stockton	MOSHER BANK 2	1637202	Bank	None	None	None	79.70%	0	0%	29.7	23.57	79.36%	0	0%	29.7	23.54	79.26%	0	0%	29.7	23.51	79.16%	0	0%	29.7	23.55	79.29%	0	0%	29.7	23.67	79.70%	0	0%
GNA_163722107_Capacity	Central Valley	Stockton	MOSHER 2107	163722107	Feeder	None	None	None	48.59%	0	0%	21.22	10.31	48.59%	0	0%	21.22	10.27	48.40%	0	0%	21.22	10.22	48.16%	0	0%	21.22	10.2	48.07%	0	0%	21.22	10.17	47.93%	0	0%
GNA_163722108_Capacity	Central Valley	Stockton	MOSHER 2108	163722108	Feeder	None	None	None	77.45%	0	0%	21.11	16.11	76.31%	0	0%	21.11	16.12	76.36%	0	0%	21.11	16.14	76.46%	0	0%	21.11	16.21	76.79%	0	0%	21.11	16.35	77.45%	0	0%
GNA_1637203_Capacity	Central Valley	Stockton	MOSHER BANK 3	1637203	Bank	None	None	None	51.80%	0	0%	44.52	21.67	48.67%	0	0%	44.52	21.66	48.65%	0	0%	44.52	22.88	51.39%	0	0%	44.52	22.96	51.57%	0	0%	44.52	23.06	51.80%	0	0%
GNA_163722110_Capacity	Central Valley	Stockton	MOSHER 2110	163722110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163722111_Capacity	Central Valley	Stockton	MOSHER 2111	163722111	Feeder	None	None	None	77.16%	0	0%	21.41	15.05	70.29%	0	0%	21.41	15.07	70.39%	0	0%	21.41	16.3	76.13%	0	0%	21.41	16.4	76.60%	0	0%	21.41	16.52	77.16%	0	0%
GNA_1624205_Capacity	Central Valley	Stockton	STAGG BANK 5	1624205	Bank	None	None	None	57.90%	0	0%	74.23	42.03	56.62%	0	0%	74.23	41.34	55.69%	0	0%	74.23	41	55.23%	0	0%	74.23	41.97	56.54%	0	0%	74.23	42.98	57.90%	0	0%
GNA_162422103_Capacity	Central Valley	Stockton	STAGG 2103	162422103	Feeder	None	None	None	52.60%	0	0%	20	10.52	52.60%	0	0%	20	10.29	51.45%	0	0%	20	10.12	50.60%	0	0%	20	10.02	50.10%	0	0%	20	10.01	50.05%	0	0%
GNA_162422104_Capacity	Central Valley	Stockton	STAGG 2104	162422104	Feeder	None	None	None	88.60%	0	0%	21.22	17.11	80.63%	0	0%	21.22	16.92	79.74%	0	0%	21.22	16.91	79.69%	0	0%	21.22	17.87	84.21%	0	0%	21.22	18.8	88.60%	0	0%
GNA_162422105_Capacity	Central Valley	Stockton	STAGG 2105	162422105	Feeder	None	None	None	66.09%	0	0%	21.41	14.15	66.09%	0	0%	21.41	13.91	64.97%	0	0%	21.41	13.81	64.50%	0	0%	21.41	13.87	64.78%	0	0%	21.41	13.96	65.20%	0	0%
GNA_1624206_Capacity	Central Valley	Stockton	STAGG BANK 6	1624206	Bank	None	None	None	62.29%	0	0%	74.23	46.24	62.29%	0	0%	74.23	46.05	62.04%	0	0%	74.23	45.89	61.82%	0	0%	74.23	45.94	61.89%	0	0%	74.23	46.15	62.17%	0	0%
GNA_162422106_Capacity	Central Valley	Stockton	STAGG 2106	162422106	Feeder	None	None	None	64.35%	0	0%	18.96	12.2	64.35%	0	0%	18.96	12	63.29%	0	0%	18.96	11.89	62.71%	0	0%	18.96	11.88	62.66%	0	0%	18.96	11.91	62.82%	0	0%
GNA_162422107_Capacity	Central Valley	Stockton	STAGG 2107	162422107	Feeder	None	None	None	71.50%	0	0%	20	14.02	70.10%	0	0%	20	14.03	70.15%	0	0%	20	14.08	70.40%	0	0%	20	14.16	70.80%	0	0%	20	14.3	71.50%	0	0%
GNA_162422108_Capacity	Central Valley	Stockton	STAGG 2108	162422108	Feeder	None	None	None	45.96%	0	0%	21.41	9.84	45.96%	0	0%	21.41	9.73	45.45%	0	0%	21.41	9.63	44.98%	0	0%	21.41	9.61	44.89%	0	0%	21.41	9.65	45.07%	0	0%
GNA_1631201_Capacity	Central Valley	Stockton	COUNTRY CLUB BANK 1	1631201	Bank	None	None	None	86.87%	0	0%	6.93	6.02	86.87%	0	0%	6.93	5.96	86.00%	0	0%	6.93	5.9	85.14%	0	0%	6.93	5.9	85.14%	0	0%	6.93	5.94	85.71%	0	0%
GNA_163120401_Capacity	Central Valley	Stockton	COUNTRY CLUB 0401	163120401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163120402_Capacity	Central Valley	Stockton	COUNTRY CLUB 0402	163120402	Feeder	None	None	None	99.63%	0	0%	2.7	2.69	99.63%	0	0%	2.7	2.67	98.89%	0	0%	2.7	2.65	98.15%	0	0%	2.7	2.65	98.15%	0	0%	2.7	2.69	99.63%	0	0%
GNA_163120403_Capacity	Central Valley	Stockton	COUNTRY CLUB 0403	163120403	Feeder	None	None	None	65.61%	0	0%	3.14	2.06	65.61%	0	0%	3.14	2.05	65.29%	0	0%	3.14	2.02	64.33%	0	0%	3.14	2.01	64.01%	0	0%	3.14	2.02	64.33%	0	0%
GNA_1632701_Capacity	Central Valley	Stockton	OAK PARK BANK 1	1632701	Bank	None	None	None	63.21%	0	0%	3.86	2.44	63.21%	0	0%	3.86	2.42	62.69%	0	0%	3.86	2.4	62.18%	0	0%	3.86	2.37	61.40%	0	0%	3.86	2.4	62.18%	0	0%
GNA_163270401_Capacity	Central Valley	Stockton	OAK PARK 0401	163270401	Feeder	None	None	None	70.33%	0	0%	2.73	1.92	70.33%	0	0%	2.73	1.91	69.96%	0	0%	2.73	1.89	69.23%	0	0%	2.73	1.87	68.50%	0	0%	2.73	1.9	69.60%	0	0%
GNA_163270402_Capacity	Central Valley	Stockton	OAK PARK 0402	163270402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1632201_Capacity	Central Valley	Stockton	STOCKTON ACRES BANK 1	1632201	Bank	None	None	None	65.23%	0	0%	3.71	2.42	65.23%	0	0%	3.71	2.38	64.15%	0	0%	3.71	2.35	63.34%	0	0%	3.71	2.34	63.07%	0	0%	3.71	2.33	62.80%	0	0%
GNA_163220401_Capacity	Central Valley	Stockton	STOCKTON ACRES 0401	163220401	Feeder	None	None	None	42.80%	0	0%	2.71	1.16	42.80%	0	0%	2.71	1.13	41.70%	0	0%	2.71	1.12	41.33%	0	0%	2.71	1.12	41.33%	0	0%	2.71	1.13	41.70%	0	0%
GNA_163220402_Capacity	Central Valley	Stockton	STOCKTON ACRES 0402	163220402	Feeder	None	None	None	50.18%	0	0%	2.71	1.36	50.18%	0	0%	2.71	1.35	49.82%	0	0%	2.71	1.33	49.08%	0	0%	2.71	1.33	49.08%	0	0%	2.71	1.32	48.71%	0	0%
GNA_1636901_Capacity	Central Valley	Stockton	SALT SPRINGS BANK 2	1636901	Bank	None	None	None	22.76%	0	0%	17.62	4.01	22.76%	0	0%	17.62	3.94	22.36%	0	0%	17.62	3.9	22.13%	0	0%	17.62	3.91	22.19%	0	0%	17.62	3.96	22.47%	0	0%
GNA_163692101_Capacity	Central Valley	Stockton	SALT SPRINGS 2101	163692101	Feeder	None	None	None	34.60%	0	0%	4.22	1.46	34.60%	0	0%	4.22	1.45	34.36%	0	0%	4.22	1.44	34.12%	0	0%	4.22	1.42	33.65%	0	0%	4.22	1.42	33.65%	0	0%
GNA_1635601_Capacity	Central Valley	Stockton	ALPINE BANK 1	1635601	Bank	None	None	None	22.15%	0	0%	3.25	0.72	22.15%	0	0%	3.25	0.72	22.15%	0	0%	3.25	0.72	22.15%	0	0%	3.25	0.72	22.15%	0	0%	3.25	0.71	21.85%	0	0%
GNA_163561101_Capacity	Central Valley	Stockton	ALPINE 1101	163561101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163561102_Capacity	Central Valley	Stockton	ALPINE 1102	163561102	Feeder	None	None	None	24.67%	0	0%	1.5	0.37	24.67%	0	0%	1.5	0.36	24.00%	0	0%	1.5	0.36	24.00%	0	0%	1.5	0.36	24.00%	0	0%	1.5	0.36	24.00%	0	0%
GNA_163692102_Capacity	Central Valley	Stockton	SALT SPRINGS 2102	163692102	Feeder	None	None	None	60.62%	0	0%	4.85	2.88	59.38%	0	0%	4.85	2.87	59.18%	0	0%	4.85	2.88	59.38%	0	0%	4.85	2.89	59.59%	0	0%	4.85	2.94	60.62%	0	0%
GNA_1631303_Capacity	Central Valley	Stockton	EAST STOCKTON BANK 3	1631303	Bank	Demand Growth	Capacity	2023	108.02%	1.27	8%	15.84	17	107.32%	1.16	7%	15.84	17.05	107.64%	1.21	8%	15.84	17.11	108.02%	1.27	8%	15.84	17.11	108.02%	1.27	8%	15.84	17.08	107.83%	1.24	8%
GNA_163131101_Capacity	Central Valley	Stockton	EAST STOCKTON 1101	163131101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163131102_Capacity	Central Valley	Stockton	EAST STOCKTON 1102	163131102	Feeder	None	None	None	65.08%	0	0%	12.83	8.33	64.93%	0	0%	12.83	8.33	64.93%	0	0%	12.83	8.33	64.93%	0	0%	12.83	8.34	65.00%	0	0%	12.83	8.35	65.08%	0	0%
GNA_1632901_Capacity	Central Valley	Stockton	FRENCH CAMP BANK 1	1632901	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163291101_Capacity	Central Valley	Stockton	FRENCH CAMP 1101	163291101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163291102_Capacity	Central Valley	Stockton	FRENCH CAMP 1102	163291102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1632902_Capacity	Central Valley	Stockton	FRENCH CAMP BANK 2	1632902	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163291103_Capacity	Central Valley	Stockton	FRENCH CAMP 1103	163291103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163291104_Capacity	Central Valley	Stockton	FRENCH CAMP 1104	163291104	Feeder	Demand Growth	Capacity	2023	110.11%	1.25	10%	12.36	13.44	108.74%	1.08	9%	12.36	13.34	107.93%	0.98	8%	12.36	13.32	107.77%	0.96	8%	12.36	13.42	108.58%	1.06	9%	12.36	13.61	110.11%	1.25	10%
GNA_1630801_Capacity	Central Valley	Stockton	ROUGH AND READY BANK 1	1630801	Bank	None	None	None	83.05%	0	0%	15.1	12.32	81.59%	0	0%	15.1	12.35	81.79%	0	0%	15.1	12.36	81.85%	0	0%	15.1	12.45	82.45%	0	0%	15.1	12.54	83.05%	0	0%
GNA_163081102_Capacity	Central Valley	Stockton	ROUGH AND READY ISLA 1102	163081102	Feeder	None	None	None	100.00%	0	0%	12.62	12.4	98.26%	0	0%	12.62	12.43	98.49%	0	0%	12.62	12.44	98.57%	0	0%	12.62	12.52	99.21%	0	0%	12.62	12.62	100.00%	0	0%
GNA_1623703_Capacity	Central Valley	Stockton	STOCKTON A BANK 3	1623703	Bank	None	None	None	96.50%	0	0%	36.33	35.06	96.50%	0	0%	36.33	35.05	96.48%	0	0%	36.33	35.03	96.42%	0	0%	36.33	35.05	96.48%	0	0%	36.33	35.06	96.50%	0	0%
GNA_162371101_Capacity	Central Valley	Stockton	STOCKTON A 1101	162371101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162371102_Capacity	Central Valley	Stockton	STOCKTON A 1102	162371102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162371103_Capacity	Central Valley	Stockton	STOCKTON A 1103	162371103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162371104_Capacity	Central Valley	Stockton	STOCKTON A 1104	162371104	Feeder	None	None	None	95.43%	0	0%	9.19	8.77	95.43%	0	0%	9.19	8.76	95.32%	0	0%	9.19	8.73	94.99%	0	0%	9.19	8.73	94.99%	0	0%	9.19	8.68	94.45%	0	0%
GNA_162371105_Capacity	Central Valley	Stockton	STOCKTON A 1105	162371105	Feeder	None	None	None	97.51%	0	0%	11.67	11.03	94.52%	0	0%	11.67	11.11	95.20%	0	0%	11.67	11.18	95.80%	0	0%	11.67	11.27	96.57%	0	0%	11.67	11.38	97.51%	0	0%
GNA_1623704_Capacity	Central Valley	Stockton	STOCKTON A BANK 4	1623704	Bank	Demand Growth	Capacity	2024	113.13%	3.9	13%	29.7	27.78	93.54%	0	0%	29.7	30.02	101.08%	0.32	1%	29.7	30.72	103.43%	1.02	3%	29.7	31.79	107.04%	2.09	7%	29.7	33.6	113.13%	3.9	13%
GNA_162371106_Capacity	Central Valley	Stockton	STOCKTON A 1106	162371106	Feeder	None	None	None	89.87%	0	0%	9.77	8.78	89.87%	0	0%	9.77	8.75	89.56%	0	0%	9.77	8.72	89.25%	0	0%	9.77	8.7	89.05%	0	0%	9.77	8.67	88.74%	0	0%
GNA_162371107_Capacity	Central Valley	Stockton	STOCKTON A 1107	162371107	Feeder	Demand Growth	Capacity	2023	134.13%	4.16	34%	12.19	12.52	102.71%	0.33	3%	12.19	12.84	105.33%	0.65	5%	12.19	13.47	110.50%	1.28	11%	12.19	14.47	118.70%	2.28	19%	12.19	16.35	134.13%	4.16	34%
GNA_162371108_Capacity	Central Valley	Stockton	STOCKTON A 1108	162371108	Feeder	None	None	None	84.99%	0	0%	10.46	6.62	63.29%	0	0%	10.46	8.73	83.46%	0	0%	10.46	8.78	83.94%	0	0%	10.46	8.85	84.61%	0	0%	10.46	8.89	84.99%	0	0%
GNA_1623705_Capacity	Central Valley	Stockton	STOCKTON A BANK 5	1623705	Bank	None	None	None	91.25%	0	0%	29.7	27.1	91.25%	0	0%	29.7	26.94	90.71%	0	0%	29.7	26.78	90.17%	0	0%	29.7	26.73	90.00%	0	0%	29.7	26.78	90.17%	0	0%
GNA_162371109_Capacity	Central Valley	Stockton	STOCKTON A 1109	162371109	Feeder	None	None	None	91.83%	0	0%	10.16	9.33	91.83%	0	0%	10.16	9.27	91.24%	0	0%	10.16	9.22	90.75%	0	0%	10.16	9.21	90.65%	0	0%	10.16	9.25	91.04%	0	0%
GNA_162371110_Capacity	Central Valley	Stockton	STOCKTON A 1110	162371110	Feeder	None	None	None	99.75%	0	0%	12.19	12.05	98.85%	0	0%	12.19	12.02	98.61%	0	0%	12.19	11.99	98.36%	0	0%	12.19	12.04	98.77%	0	0%	12.19	12.16	99.75%	0	0%
GNA_162371111_Capacity	Central Valley	Stockton	STOCKTON A 1111	162371111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1634803_Capacity	Central Valley	Stockton	WEBER BANK 3	1634803	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163481101_Capacity	Central Valley	Stockton	WEBER 1101	163481101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163481105_Capacity	Central Valley	Stockton	WEBER 1105	163481105	Feeder	None	None	None	93.36%	0	0%	12.19	10.88	89.25%	0	0%	12.19	11.32	92.86%	0	0%	12.19	11.36	93.19%	0	0%	12.19	11.38	93.36%	0	0%	12.19	11.35	93.11%	0	0%
GNA_1634804_Capacity	Central Valley	Stockton	WEBER BANK 4	1634804	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163481113_Capacity	Central Valley	Stockton	WEBER 1113	163481113	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163481114_Capacity	Central Valley	Stockton	WEBER 1114	163481114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1634805_Capacity	Central Valley	Stockton	WEBER BANK 5	1634805	Bank	None	None	None	73.50%	0	0%	44.6	31.33	70.25%	0	0%	44.6	32.47	72.80%	0	0%	44.6	32.29	72.40%	0	0%	44.6	32.5	72.87%	0	0%	44.6	32.78	73.50%	0	0%
GNA_163481102_Capacity	Central Valley	Stockton	WEBER 1102	163481102	Feeder	Demand Growth	Capacity	2023	105.11%	0.55	5%	10.76	11.1	103.16%	0.34	3%	10.76	11.12	103.35%	0.36	3%	10.76	11.16	103.72%	0.4	4%	10.76	11.22	104.28%	0.46	4%	10.76	11.31	105.11%	0.55	5%
GNA_163481103_Capacity	Central Valley	Stockton	WEBER 1103	163481103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_163481107_Capacity	Central Valley	Stockton	WEBER 1107	163481107	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163481108_Capacity	Central Valley	Stockton	WEBER 1108	163481108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1634806_Capacity	Central Valley	Stockton	WEBER BANK 6	1634806	Bank	Demand Growth	Capacity	2024	145.10%	20.09	45%	44.55	44.14	99.08%	0	0%	44.55	47.98	107.70%	3.43	8%	44.55	61.85	138.83%	17.3	39%	44.55	64.64	145.10%	20.09	45%	44.55	64.61	145.03%	20.06	45%
GNA_163481109_Capacity	Central Valley	Stockton	WEBER 1109	163481109	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163481110_Capacity	Central Valley	Stockton	WEBER 1110	163481110	Feeder	Demand Growth	Capacity	2023	275.31%	21.37	175%	12.19	15.04	123.38%	2.85	23%	12.19	18.24	149.63%	6.05	50%	12.19	30.64	251.35%	18.45	151%	12.19	33.46	274.49%	21.27	174%	12.19	33.56	275.31%	21.37	175%
GNA_163481111_Capacity	Central Valley	Stockton	WEBER NEW 1111	163481111	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_164381115_Capacity	Central Valley	Stockton	WEBER NEW 1115	164381115	Feeder	None	None	None	85.52%	0	0%	12.36	8.8	71.20%	0	0%	12.36	8.8	71.20%	0	0%	12.36	10.57	85.52%	0	0%	12.36	10.57	85.52%	0	0%	12.36	10.57	85.52%	0	0%
GNA_1631301_Capacity	Central Valley	Stockton	EAST STOCKTON BANK 1	1631301	Bank	None	None	None	94.23%	0	0%	8.32	7.83	94.11%	0	0%	8.32	7.84	94.23%	0	0%	8.32	7.83	94.11%	0	0%	8.32	7.81	93.87%	0	0%	8.32	7.79	93.63%	0	0%
GNA_163130401_Capacity	Central Valley	Stockton	EAST STOCKTON 0401	163130401	Feeder	None	None	None	91.99%	0	0%	4.12	3.78	91.75%	0	0%	4.12	3.79	91.99%	0	0%	4.12	3.78	91.75%	0	0%	4.12	3.77	91.50%	0	0%	4.12	3.75	91.02%	0	0%
GNA_163130402_Capacity	Central Valley	Stockton	EAST STOCKTON 0402	163130402	Feeder	None	None	None	96.49%	0	0%	3.7	3.57	96.49%	0	0%	3.7	3.56	96.22%	0	0%	3.7	3.56	96.22%	0	0%	3.7	3.56	96.22%	0	0%	3.7	3.57	96.49%	0	0%
GNA_1633101_Capacity	Central Valley	Stockton	HARDING BANK 1	1633101	Bank	None	None	None	86.27%	0	0%	6.19	5.34	86.27%	0	0%	6.19	5.29	85.46%	0	0%	6.19	5.26	84.98%	0	0%	6.19	5.24	84.65%	0	0%	6.19	5.21	84.17%	0	0%
GNA_163310401_Capacity	Central Valley	Stockton	HARDING 0401	163310401	Feeder	None	None	None	46.33%	0	0%	2.18	1.01	46.33%	0	0%	2.18	1	45.87%	0	0%	2.18	1	45.87%	0	0%	2.18	0.99	45.41%	0	0%	2.18	0.98	44.95%	0	0%
GNA_163310402_Capacity	Central Valley	Stockton	HARDING 0402	163310402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163310403_Capacity	Central Valley	Stockton	HARDING 0403	163310403	Feeder	None	None	None	58.06%	0	0%	2.48	1.44	58.06%	0	0%	2.48	1.43	57.66%	0	0%	2.48	1.42	57.26%	0	0%	2.48	1.42	57.26%	0	0%	2.48	1.41	56.85%	0	0%
GNA_1633102_Capacity	Central Valley	Stockton	HARDING BANK 2	1633102	Bank	None	None	None	99.52%	0	0%	6.19	6.16	99.52%	0	0%	6.19	6.14	99.19%	0	0%	6.19	6.1	98.55%	0	0%	6.19	6.09	98.38%	0	0%	6.19	6.08	98.22%	0	0%
GNA_163310404_Capacity	Central Valley	Stockton	HARDING 0404	163310404	Feeder	None	None	None	79.82%	0	0%	2.18	1.71	78.44%	0	0%	2.18	1.72	78.90%	0	0%	2.18	1.72	78.90%	0	0%	2.18	1.73	79.36%	0	0%	2.18	1.74	79.82%	0	0%
GNA_163310405_Capacity	Central Valley	Stockton	HARDING 0405	163310405	Feeder	None	None	None	67.70%	0	0%	2.91	1.97	67.70%	0	0%	2.91	1.95	67.01%	0	0%	2.91	1.94	66.67%	0	0%	2.91	1.93	66.32%	0	0%	2.91	1.92	65.98%	0	0%
GNA_163310406_Capacity	Central Valley	Stockton	HARDING 0406	163310406	Feeder	None	None	None	96.37%	0	0%	2.48	2.39	96.37%	0	0%	2.48	2.38	95.97%	0	0%	2.48	2.35	94.76%	0	0%	2.48	2.33	93.95%	0	0%	2.48	2.33	93.95%	0	0%
GNA_1623002_Capacity	Central Valley	Stockton	MONARCH BANK 2	1623002	Bank	None	None	None	97.66%	0	0%	6.84	6.68	97.66%	0	0%	6.84	6.65	97.22%	0	0%	6.84	6.63	96.93%	0	0%	6.84	6.59	96.35%	0	0%	6.84	6.59	96.35%	0	0%
GNA_162300401_Capacity	Central Valley	Stockton	MONARCH 0401	162300401	Feeder	None	None	None	88.46%	0	0%	2.34	2.07	88.46%	0	0%	2.34	2.07	88.46%	0	0%	2.34	2.07	88.46%	0	0%	2.34	2.06	88.03%	0	0%	2.34	2.05	87.61%	0	0%
GNA_162300402_Capacity	Central Valley	Stockton	MONARCH 0402	162300402	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162300403_Capacity	Central Valley	Stockton	MONARCH 0403	162300403	Feeder	None	None	None	79.65%	0	0%	2.85	2.27	79.65%	0	0%	2.85	2.26	79.30%	0	0%	2.85	2.26	79.30%	0	0%	2.85	2.26	79.30%	0	0%	2.85	2.27	79.65%	0	0%
GNA_1623701_Capacity	Central Valley	Stockton	STOCKTON A BANK 1	1623701	Bank	None	None	None	26.52%	0	0%	10.52	2.79	26.52%	0	0%	10.52	2.76	26.24%	0	0%	10.52	2.75	26.14%	0	0%	10.52	2.73	25.95%	0	0%	10.52	2.71	25.76%	0	0%
GNA_162370404_Capacity	Central Valley	Stockton	STOCKTON A 0404	162370404	Feeder	None	None	None	80.70%	0	0%	2.85	2.3	80.70%	0	0%	2.85	2.29	80.35%	0	0%	2.85	2.29	80.35%	0	0%	2.85	2.29	80.35%	0	0%	2.85	2.27	79.65%	0	0%
GNA_162370405_Capacity	Central Valley	Stockton	STOCKTON A 0405	162370405	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1623702_Capacity	Central Valley	Stockton	STOCKTON A BANK 2	1623702	Bank	None	None	None	26.14%	0	0%	10.52	2.75	26.14%	0	0%	10.52	2.72	25.86%	0	0%	10.52	2.71	25.76%	0	0%	10.52	2.71	25.76%	0	0%	10.52	2.69	25.57%	0	0%
GNA_162370406_Capacity	Central Valley	Stockton	STOCKTON A 0406	162370406	Feeder	None	None	None	69.96%	0	0%	2.33	1.63	69.96%	0	0%	2.33	1.62	69.53%	0	0%	2.33	1.61	69.10%	0	0%	2.33	1.61	69.10%	0	0%	2.33	1.59	68.24%	0	0%
GNA_162370410_Capacity	Central Valley	Stockton	STOCKTON A 0410	162370410	Feeder	None	None	None	57.82%	0	0%	2.94	1.7	57.82%	0	0%	2.94	1.69	57.48%	0	0%	2.94	1.67	56.80%	0	0%	2.94	1.68	57.14%	0	0%	2.94	1.68	57.14%	0	0%
GNA_1624701_Capacity	Central Valley	Stockton	BANTA BANK 1	1624701	Bank	Demand Growth	Capacity	2023	100.91%	0.08	1%	8.82	8.9	100.91%	0.08	1%	8.82	8.87	100.57%	0.05	1%	8.82	8.84	100.23%	0.02	0%	8.82	8.83	100.11%	0.01	0%	8.82	8.82	100.00%	0	0%
GNA_162471101_Capacity	Central Valley	Stockton	BANTA 1101	162471101	Feeder	None	None	None	17.25%	0	0%	8.81	1.52	17.25%	0	0%	8.81	1.52	17.25%	0	0%	8.81	1.51	17.14%	0	0%	8.81	1.52	17.25%	0	0%	8.81	1.52	17.25%	0	0%
GNA_162471102_Capacity	Central Valley	Stockton	BANTA 1102	162471102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162471103_Capacity	Central Valley	Stockton	BANTA 1103	162471103	Feeder	None	None	None	86.43%	0	0%	6.41	5.54	86.43%	0	0%	6.41	5.53	86.27%	0	0%	6.41	5.51	85.96%	0	0%	6.41	5.5	85.80%	0	0%	6.41	5.49	85.65%	0	0%
GNA_1630901_Capacity	Central Valley	Stockton	CARBONA BANK 1	1630901	Bank	Demand Growth	Capacity	2023	270.52%	25.34	171%	29.7	48.68	163.91%	18.98	64%	14.86	38.2	257.07%	23.34	157%	14.86	38.82	261.24%	23.96	161%	14.86	39.87	268.30%	25.01	168%	14.86	40.2	270.52%	25.34	171%
GNA_163091101_Capacity	Central Valley	Stockton	CARBONA 1101	163091101	Feeder	Demand Growth	Capacity	2024	113.56%	1.74	14%	12.83	9.49	73.97%	0	0%	12.83	12.95	100.94%	0.12	1%	12.83	13.55	105.61%	0.72	6%	12.83	14.46	112.70%	1.63	13%	12.83	14.57	113.56%	1.74	14%
GNA_163091103_Capacity	Central Valley	Stockton	CARBONA 1103	163091103	Feeder	Demand Growth	Capacity	2024	140.18%	4.99	40%	12.42	10.27	82.69%	0	0%	12.42	17.03	137.12%	4.61	37%	12.42	17.1	137.68%	4.68	38%	12.42	17.25	138.89%	4.83	39%	12.42	17.41	140.18%	4.99	40%
GNA_163091104_Capacity	Central Valley	Stockton	CARBONA 1104	163091104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1630902_Capacity	Central Valley	Stockton	CARBONA BANK 2	1630902	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163091102_Capacity	Central Valley	Stockton	CARBONA 1102	163091102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1637401_Capacity	Central Valley	Stockton	HERDLYN BANK 1	1637401	Bank	None	None	None	83.15%	0	0%	12.4	9.95	80.24%	0	0%	12.4	10.03	80.89%	0	0%	12.4	10.11	81.53%	0	0%	12.4	10.2	82.26%	0	0%	12.4	10.31	83.15%	0	0%
GNA_163741102_Capacity	Central Valley	Stockton	HERDLYN 1102	163741102	Feeder	None	None	None	93.19%	0	0%	12.19	10.95	89.83%	0	0%	12.19	11.04	90.57%	0	0%	12.19	11.14	91.39%	0	0%	12.19	11.25	92.29%	0	0%	12.19	11.36	93.19%	0	0%
GNA_163741103_Capacity	Central Valley	Stockton	HERDLYN 1103	163741103	Feeder	Demand Growth	Capacity	2023	130.91%	1.15	31%	3.72	4.87	130.91%	1.15	31%	3.72	4.86	130.65%	1.14	31%	3.72	4.84	130.11%	1.12	30%	3.72	4.81	129.30%	1.09	29%	3.72	4.8	129.03%	1.08	29%
GNA_1627701_Capacity	Central Valley	Stockton	LAMMERS BANK 1	1627701	Bank	None	None	None	89.26%	0	0%	44.6	37.73	84.60%	0	0%	44.6	38.85	87.11%	0	0%	44.6	39.07	87.60%	0	0%	44.6	39.43	88.41%	0	0%	44.6	39.81	89.26%	0	0%
GNA_162771101_Capacity	Central Valley	Stockton	LAMMERS 1101	162771101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162771102_Capacity	Central Valley	Stockton	LAMMERS 1102	162771102	Feeder	None	None	None	100.08%	0.01	0%	12.36	12.32	99.68%	0	0%	12.36	11.85	95.87%	0	0%	12.36	11.96	96.76%	0	0%	12.36	12.16	98.38%	0	0%	12.36	12.37	100.08%	0.01	0%
GNA_162771103_Capacity	Central Valley	Stockton	LAMMERS 1103	162771103	Feeder	Demand Growth	Capacity	2023	125.57%	3.16	26%	12.36	15.43	124.84%	3.07	25%	12.36	15.42	124.76%	3.06	25%	12.36	15.42	124.76%	3.06	25%	12.36	15.47	125.16%	3.11	25%	12.36	15.52	125.57%	3.16	26%
GNA_1627702_Capacity	Central Valley	Stockton	LAMMERS BANK 2	1627702	Bank	None	None	None	99.48%	0	0%	44.6	39.5	88.57%	0	0%	44.6	39.74	89.10%	0	0%	44.6	43.44	97.40%	0	0%	44.6	43.85	98.32%	0	0%	44.6	44.37	99.48%	0	0%
GNA_162771105_Capacity	Central Valley	Stockton	LAMMERS 1105	162771105	Feeder	None	None	None	97.25%	0	0%	12.36	11.44	92.56%	0	0%	12.36	11.52	93.20%	0	0%	12.36	11.63	94.09%	0	0%	12.36	11.8	95.47%	0	0%	12.36	12.02	97.25%	0	0%
GNA_162771106_Capacity	Central Valley	Stockton	LAMMERS 1106	162771106	Feeder	None	None	None	96.44%	0	0%	12.36	11.85	95.87%	0	0%	12.36	11.92	96.44%	0	0%	12.36	8.38	67.80%	0	0%	12.36	8.5	68.77%	0	0%	12.36	8.66	70.06%	0	0%
GNA_162771107_Capacity	Central Valley	Stockton	LAMMERS 1107	162771107	Feeder	Demand Growth	Capacity	2025	152.83%	6.53	53%	12.36	11.7	94.66%	0	0%	12.36	11.74	94.98%	0	0%	12.36	18.71	151.38%	6.35	51%	12.36	18.8	152.10%	6.44	52%	12.36	18.89	152.83%	6.53	53%
GNA_162771108_Capacity	Central Valley	Stockton	LAMMERS 1108	162771108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1628801_Capacity	Central Valley	Stockton	TRACY BANK 1	1628801	Bank	Demand Growth	Capacity	2023	118.52%	5.5	19%	29.7	32.17	108.32%	2.47	8%	29.7	34.86	117.37%	5.16	17%	29.7	35.09	118.15%	5.39	18%	29.7	35.12	118.25%	5.42	18%	29.7	35.2	118.52%	5.5	19%
GNA_162881102_Capacity	Central Valley	Stockton	TRACY 1102	162881102	Feeder	Demand Growth	Capacity	2023	156.16%	6.88	56%	12.25	15.73	128.41%	3.48	28%	12.25	18.53	151.27%	6.28	51%	12.25	19	155.10%	6.75	55%	12.25	19.05	155.51%	6.8	56%	12.25	19.13	156.16%	6.88	56%
GNA_162881103_Capacity	Central Valley	Stockton	TRACY 1103	162881103	Feeder	Demand Growth	Capacity	2023	109.93%	1.21	10%	12.19	13.4	109.93%	1.21	10%	12.19	13.37	109.68%	1.18	10%	12.19	13.3	109.11%	1.11	9%	12.19	13.28	108.94%	1.09	9%	12.19	13.32	109.27%	1.13	9%
GNA_162881104_Capacity	Central Valley	Stockton	TRACY 1104	162881104	Feeder	None	None	None	56.71%	0	0%	10.95	6.21	56.71%	0	0%	10.95	6.2	56.62%	0	0%	10.95	6.19	56.53%	0	0%	10.95	6.19	56.53%	0	0%	10.95	6.17	56.35%	0	0%
GNA_1628802_Capacity	Central Valley	Stockton	TRACY BANK 2	1628802	Bank	None	None	None	86.40%	0	0%	44.55	37.5	84.18%	0	0%	44.55	37.49	84.15%	0	0%	44.55	37.5	84.18%	0	0%	44.55	38.36	86.11%	0	0%	44.55	38.49	86.40%	0	0%
GNA_162881105_Capacity	Central Valley	Stockton	TRACY 1105	162881105	Feeder	None	None	None	94.70%	0	0%	10.95	10.36	94.61%	0	0%	10.95	10.31	94.16%	0	0%	10.95	10.3	94.06%	0	0%	10.95	10.33	94.34%	0	0%	10.95	10.37	94.70%	0	0%
GNA_162881106_Capacity	Central Valley	Stockton	TRACY 1106	162881106	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162881107_Capacity	Central Valley	Stockton	TRACY 1107	162881107	Feeder	Demand Growth	Capacity	2026	101.89%	0.23	2%	12.19	11.22	92.04%	0	0%	12.19	11.31	92.78%	0	0%	12.19	11.39	93.44%	0	0%	12.19	12.3	100.90%	0.11	1%	12.19	12.42	101.89%	0.23	2%
GNA_1628803_Capacity	Central Valley	Stockton	TRACY BANK 3	1628803	Bank	None	None	None	99.53%	0	0%	29.69	29.55	99.53%	0	0%	29.69	26.94	90.74%	0	0%	29.69	25.19	84.84%	0	0%	29.69	25.44	85.69%	0	0%	29.69	25.74	86.70%	0	0%
GNA_162881109_Capacity	Central Valley	Stockton	TRACY 1109	162881109	Feeder	None	None	None	82.94%	0	0%	12.19	10.11	82.94%	0	0%	12.19	7.44	61.03%	0	0%	12.19	7.53	61.77%	0	0%	12.19	7.69	63.08%	0	0%	12.19	7.85	64.40%	0	0%
GNA_162881110_Capacity	Central Valley	Stockton	TRACY 1110	162881110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162881111_Capacity	Central Valley	Stockton	TRACY 1111	162881111	Feeder	None	None	None	75.14%	0	0%	12.19	9.16	75.14%	0	0%	12.19	9.11	74.73%	0	0%	12.19	7.13	58.49%	0	0%	12.19	7.14	58.57%	0	0%	12.19	7.18	58.90%	0	0%
GNA_1628804_Capacity	Central Valley	Stockton	TRACY BANK 4	1628804	Bank	None	None	None	68.37%	0	0%	15.84	10.4	65.66%	0	0%	15.84	10.47	66.10%	0	0%	15.84	10.56	66.67%	0	0%	15.84	10.67	67.36%	0	0%	15.84	10.83	68.37%	0	0%
GNA_162881112_Capacity	Central Valley	Stockton	TRACY 1112	162881112	Feeder	None	None	None	85.45%	0	0%	15.12	12.49	82.61%	0	0%	15.12	12.56	83.07%	0	0%	15.12	12.65	83.66%	0	0%	15.12	12.76	84.39%	0	0%	15.12	12.92	85.45%	0	0%
GNA_2536101_Capacity	Central Valley	Yosemite	ATWATER BANK 1	2536101	Bank	None	None	None	95.45%	0	0%	44.6	40.99	91.91%	0	0%	44.6	41.22	92.42%	0	0%	44.6	41.38	92.78%	0	0%	44.6	41.91	93.97%	0	0%	44.6	42.57	95.45%	0	0%
GNA_253611105_Capacity	Central Valley	Yosemite	ATWATER 1105	253611105	Feeder	None	None	None	84.57%	0	0%	12.25	10.32	84.24%	0	0%	12.25	10.35	84.49%	0	0%	12.25	10.36	84.57%	0	0%	12.25	10.36	84.57%	0	0%	12.25	10.34	84.41%	0	0%
GNA_253611106_Capacity	Central Valley	Yosemite	ATWATER 1106	253611106	Feeder	None	None	None	93.47%	0	0%	14.86	13.89	93.47%	0	0%	14.86	13.83	93.07%	0	0%	14.86	13.75	92.53%	0	0%	14.86	13.79	92.80%	0	0%	14.86	13.86	93.27%	0	0%
GNA_253611107_Capacity	Central Valley	Yosemite	ATWATER 1107	253611107	Feeder	None	None	None	81.54%	0	0%	13.6	10.47	76.99%	0	0%	13.6	10.58	77.79%	0	0%	13.6	10.71	78.75%	0	0%	13.6	10.88	80.00%	0	0%	13.6	11.09	81.54%	0	0%
GNA_253611108_Capacity	Central Valley	Yosemite	ATWATER 1108	253611108	Feeder	None	None	None	54.71%	0	0%	14.97	7.81	52.17%	0	0%	14.97	7.89	52.71%	0	0%	14.97	7.95	53.11%	0	0%	14.97	8.06	53.84%	0	0%	14.97	8.19	54.71%	0	0%
GNA_2536102_Capacity	Central Valley	Yosemite	ATWATER BANK 2	2536102	Bank	None	None	None	97.95%	0	0%	28.74	26.88	93.53%	0	0%	28.74	27.13	94.40%	0	0%	28.74	27.38	95.27%	0	0%	28.74	27.76	96.59%	0	0%	28.74	28.15	97.95%	0	0%
GNA_253611102_Capacity	Central Valley	Yosemite	ATWATER 1102	253611102	Feeder	None	None	None	94.68%	0	0%	14.86	13.71	92.26%	0	0%	14.86	13.79	92.80%	0	0%	14.86	13.88	93.41%	0	0%	14.86	13.98	94.08%	0	0%	14.86	14.07	94.68%	0	0%
GNA_253611103_Capacity	Central Valley	Yosemite	ATWATER 1103	253611103	Feeder	None	None	None	87.38%	0	0%	10.46	9.08	86.81%	0	0%	10.46	9.14	87.38%	0	0%	10.46	7.28	69.60%	0	0%	10.46	7.39	70.65%	0	0%	10.46	7.51	71.80%	0	0%
GNA_253611104_Capacity	Central Valley	Yosemite	ATWATER 1104	253611104	Feeder	None	None	None	83.57%	0	0%	14.97	10.09	67.40%	0	0%	14.97	10.16	67.87%	0	0%	14.97	12.17	81.30%	0	0%	14.97	12.33	82.36%	0	0%	14.97	12.51	83.57%	0	0%
GNA_2547001_Capacity	Central Valley	Yosemite	CRESSEY BANK 1	2547001	Bank	None	None	None	87.29%	0	0%	29.67	25.9	87.29%	0	0%	29.67	25.86	87.16%	0	0%	29.67	25.84	87.09%	0	0%	29.67	25.81	86.99%	0	0%	29.67	25.8	86.96%	0	0%
GNA_254702103_Capacity	Central Valley	Yosemite	CRESSEY 2103	254702103	Feeder	None	None	None	88.80%	0	0%	19.74	17.53	88.80%	0	0%	19.74	17.52	88.75%	0	0%	19.74	17.51	88.70%	0	0%	19.74	17.48	88.55%	0	0%	19.74	17.47	88.50%	0	0%
GNA_254702104_Capacity	Central Valley	Yosemite	CRESSEY 2104	254702104	Feeder	None	None	None	72.28%	0	0%	22.22	16.06	72.28%	0	0%	22.22	16.04	72.19%	0	0%	22.22	16.02	72.10%	0	0%	22.22	16.03	72.14%	0	0%	22.22	16.05	72.23%	0	0%
GNA_2522601_Capacity	Central Valley	Yosemite	LIVINGSTON BANK 1	2522601	Bank	None	None	None	73.43%	0	0%	44.53	31.91	71.66%	0	0%	44.53	32.01	71.88%	0	0%	44.53	32.12	72.13%	0	0%	44.53	32.36	72.67%	0	0%	44.53	32.7	73.43%	0	0%
GNA_252261101_Capacity	Central Valley	Yosemite	LIVINGSTON 1101	252261101	Feeder	None	None	None	72.84%	0	0%	11.67	8.5	72.84%	0	0%	11.67	8.48	72.66%	0	0%	11.67	8.47	72.58%	0	0%	11.67	8.46	72.49%	0	0%	11.67	8.46	72.49%	0	0%
GNA_252261102_Capacity	Central Valley	Yosemite	LIVINGSTON 1102	252261102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252261104_Capacity	Central Valley	Yosemite	LIVINGSTON 1104	252261104	Feeder	None	None	None	71.89%	0	0%	11.67	8.01	68.64%	0	0%	11.67	8.08	69.24%	0	0%	11.67	8.16	69.92%	0	0%	11.67	8.26	70.78%	0	0%	11.67	8.39	71.89%	0	0%
GNA_252261105_Capacity	Central Valley	Yosemite	LIVINGSTON 1105	252261105	Feeder	None	None	None	60.09%	0	0%	12.83	7.71	60.09%	0	0%	12.83	7.7	60.02%	0	0%	12.83	7.67	59.78%	0	0%	12.83	7.68	59.86%	0	0%	12.83	7.71	60.09%	0	0%
GNA_252261106_Capacity	Central Valley	Yosemite	LIVINGSTON 1106	252261106	Feeder	None	None	None	87.86%	0	0%	12.19	10.35	84.91%	0	0%	12.19	10.38	85.15%	0	0%	12.19	10.4	85.32%	0	0%	12.19	10.54	86.46%	0	0%	12.19	10.71	87.86%	0	0%
GNA_2520901_Capacity	Central Valley	Yosemite	CANAL BANK 1	2520901	Bank	Demand Growth	Capacity	2023	130.91%	9.18	31%	29.7	36.43	122.66%	6.73	23%	29.7	37.65	126.77%	7.95	27%	29.7	38.46	129.49%	8.76	29%	29.7	38.65	130.13%	8.95	30%	29.7	38.88	130.91%	9.18	31%
GNA_252091101_Capacity	Central Valley	Yosemite	CANAL 1101	252091101	Feeder	Demand Growth	Capacity	2023	117.06%	2.08	17%	12.19	12.3	100.90%	0.11	1%	12.19	13.42	110.09%	1.23	10%	12.19	14.13	115.91%	1.94	16%	12.19	14.17	116.24%	1.98	16%	12.19	14.27	117.06%	2.08	17%
GNA_252091104_Capacity	Central Valley	Yosemite	CANAL 1104	252091104	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252091106_Capacity	Central Valley	Yosemite	CANAL 1106	252091106	Feeder	Demand Growth	Capacity	2023	120.46%	2.14	20%	10.46	12.41	118.64%	1.95	19%	10.46	12.42	118.74%	1.96	19%	10.46	12.47	119.22%	2.01	19%	10.46	12.54	119.89%	2.08	20%	10.46	12.6	120.46%	2.14	20%
GNA_2520902_Capacity	Central Valley	Yosemite	CANAL BANK 2	2520902	Bank	Demand Growth	Capacity	2023	115.93%	4.73	16%	29.69	33.79	113.81%	4.1	14%	29.69	33.92	114.25%	4.23	14%	29.69	34.07	114.75%	4.38	15%	29.69	34.21	115.22%	4.52	15%	29.69	34.42	115.93%	4.73	16%
GNA_252091102_Capacity	Central Valley	Yosemite	CANAL 1102	252091102	Feeder	None	None	None	100.37%	0.05	0%	13.6	13.4	98.53%	0	0%	13.6	13.45	98.90%	0	0%	13.6	13.51	99.34%	0	0%	13.6	13.57	99.78%	0	0%	13.6	13.65	100.37%	0.05	0%
GNA_252091103_Capacity	Central Valley	Yosemite	CANAL 1103	252091103	Feeder	None	None	None	99.26%	0	0%	12.19	11.95	98.03%	0	0%	12.19	11.97	98.20%	0	0%	12.19	12.01	98.52%	0	0%	12.19	12.03	98.69%	0	0%	12.19	12.1	99.26%	0	0%
GNA_252091105_Capacity	Central Valley	Yosemite	CANAL 1105	252091105	Feeder	None	None	None	80.72%	0	0%	12.19	9.6	78.75%	0	0%	12.19	9.67	79.33%	0	0%	12.19	9.72	79.74%	0	0%	12.19	9.77	80.15%	0	0%	12.19	9.84	80.72%	0	0%
GNA_2543101_Capacity	Central Valley	Yosemite	ORTIGA BANK 1	2543101	Bank	Demand Growth	Capacity	2023	140.34%	6.39	40%	15.84	21.14	133.46%	5.3	33%	15.84	21.52	135.86%	5.68	36%	15.84	21.74	137.25%	5.9	37%	15.84	21.97	138.70%	6.13	39%	15.84	22.23	140.34%	6.39	40%

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_254311105_Capacity	Central Valley	Yosemite	ORTIGA 1105	254311105	Feeder	Demand Growth	Capacity	2023	113.08%	1.41	13%	10.78	11.43	106.03%	0.65	6%	10.78	11.75	109.00%	0.97	9%	10.78	11.9	110.39%	1.12	10%	10.78	12.03	111.60%	1.25	12%	10.78	12.19	113.08%	1.41	13%
GNA_254311106_Capacity	Central Valley	Yosemite	ORTIGA 1106	254311106	Feeder	Demand Growth	Capacity	2023	120.46%	2.14	20%	10.46	12.17	116.35%	1.71	16%	10.46	12.26	117.21%	1.8	17%	10.46	12.35	118.07%	1.89	18%	10.46	12.48	119.31%	2.02	19%	10.46	12.6	120.46%	2.14	20%
GNA_2540501_Capacity	Central Valley	Yosemite	SANTA NELLA BANK 1	2540501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254051101_Capacity	Central Valley	Yosemite	SANTA NELLA 1101	254051101	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2540502_Capacity	Central Valley	Yosemite	SANTA NELLA BANK 2	2540502	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254051104_Capacity	Central Valley	Yosemite	SANTA NELLA 1104	254051104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2546403_Capacity	Central Valley	Yosemite	WRIGHT BANK 3	2546403	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254641110_Capacity	Central Valley	Yosemite	WRIGHT 1110	254641110	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2541001_Capacity	Central Valley	Yosemite	CHOWCHILLA BANK 1	2541001	Bank	Demand Growth	Capacity	2026	101.53%	0.68	2%	44.55	44.24	99.30%	0	0%	44.55	44.38	99.62%	0	0%	44.55	44.58	100.07%	0.03	0%	44.55	44.87	100.72%	0.32	1%	44.55	45.23	101.53%	0.68	2%
GNA_254101101_Capacity	Central Valley	Yosemite	CHOWCHILLA 1101	254101101	Feeder	None	None	None	99.47%	0	0%	13.19	12.53	95.00%	0	0%	13.19	12.88	97.65%	0	0%	13.19	12.92	97.95%	0	0%	13.19	13.02	98.71%	0	0%	13.19	13.12	99.47%	0	0%
GNA_254101102_Capacity	Central Valley	Yosemite	CHOWCHILLA 1102	254101102	Feeder	None	None	None	85.27%	0	0%	12.83	10.46	81.53%	0	0%	12.83	10.53	82.07%	0	0%	12.83	10.63	82.85%	0	0%	12.83	10.75	83.79%	0	0%	12.83	10.94	85.27%	0	0%
GNA_254101103_Capacity	Central Valley	Yosemite	CHOWCHILLA 1103	254101103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254101104_Capacity	Central Valley	Yosemite	CHOWCHILLA 1104	254101104	Feeder	Demand Growth	Capacity	2024	109.28%	1.19	9%	12.83	12.64	98.52%	0	0%	12.83	14	109.12%	1.17	9%	12.83	13.98	108.96%	1.15	9%	12.83	14	109.12%	1.17	9%	12.83	14.02	109.28%	1.19	9%
GNA_2541002_Capacity	Central Valley	Yosemite	CHOWCHILLA BANK 2	2541002	Bank	None	None	None	90.21%	0	0%	15.84	14.11	89.08%	0	0%	15.84	14.17	89.46%	0	0%	15.84	14.25	89.96%	0	0%	15.84	14.29	90.21%	0	0%	15.84	14.29	90.21%	0	0%
GNA_254101105_Capacity	Central Valley	Yosemite	CHOWCHILLA 1105	254101105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254101106_Capacity	Central Valley	Yosemite	CHOWCHILLA 1106	254101106	Feeder	None	None	None	81.38%	0	0%	12.19	9.57	78.51%	0	0%	12.19	9.66	79.25%	0	0%	12.19	9.73	79.82%	0	0%	12.19	9.82	80.56%	0	0%	12.19	9.92	81.38%	0	0%
GNA_2524201_Capacity	Central Valley	Yosemite	DAIRYLAND BANK 1	2524201	Bank	None	None	None	95.29%	0	0%	29.7	28.3	95.29%	0	0%	29.7	28.25	95.12%	0	0%	29.7	28.21	94.98%	0	0%	29.7	28.19	94.92%	0	0%	29.7	28.17	94.85%	0	0%
GNA_252421102_Capacity	Central Valley	Yosemite	DAIRYLAND 1102	252421102	Feeder	None	None	None	88.10%	0	0%	13.19	11.62	88.10%	0	0%	13.19	11.62	88.10%	0	0%	13.19	11.62	88.10%	0	0%	13.19	11.62	88.10%	0	0%	13.19	11.62	88.10%	0	0%
GNA_252421105_Capacity	Central Valley	Yosemite	DAIRYLAND 1105	252421105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252421109_Capacity	Central Valley	Yosemite	DAIRYLAND 1109	252421109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2524202_Capacity	Central Valley	Yosemite	DAIRYLAND BANK 2	2524202	Bank	Demand Growth	Capacity	2023	103.91%	1.16	4%	29.7	30.76	103.57%	1.06	4%	29.7	30.86	103.91%	1.16	4%	29.7	30.78	103.64%	1.08	4%	29.7	30.72	103.43%	1.02	3%	29.7	30.65	103.20%	0.95	3%
GNA_252421110_Capacity	Central Valley	Yosemite	DAIRYLAND NEW 1110	252421110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252421111_Capacity	Central Valley	Yosemite	DAIRYLAND 1111	252421111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252421112_Capacity	Central Valley	Yosemite	DAIRYLAND 1112	252421112	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252421113_Capacity	Central Valley	Yosemite	DAIRYLAND 1113	252421113	Feeder	Demand Growth	Capacity	2023	102.26%	0.3	2%	13.26	13.56	102.26%	0.3	2%	13.26	13.56	102.26%	0.3	2%	13.26	13.56	102.26%	0.3	2%	13.26	13.56	102.26%	0.3	2%	13.26	13.56	102.26%	0.3	2%
GNA_2524501_Capacity	Central Valley	Yosemite	EL NIDO BANK 1	2524501	Bank	None	None	None	72.52%	0	0%	29.69	21.53	72.52%	0	0%	29.69	21.53	72.52%	0	0%	29.69	21.53	72.52%	0	0%	29.69	21.53	72.52%	0	0%	29.69	21.53	72.52%	0	0%
GNA_252451102_Capacity	Central Valley	Yosemite	EL NIDO 1102	252451102	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252451104_Capacity	Central Valley	Yosemite	EL NIDO 1104	252451104	Feeder	Demand Growth	Capacity	2023	119.22%	2.01	19%	10.46	12.47	119.22%	2.01	19%	10.46	12.47	119.22%	2.01	19%	10.46	12.47	119.22%	2.01	19%	10.46	12.47	119.22%	2.01	19%	10.46	12.47	119.22%	2.01	19%
GNA_252451106_Capacity	Central Valley	Yosemite	EL NIDO NEW 1106	252451106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2524502_Capacity	Central Valley	Yosemite	EL NIDO BANK 2	2524502	Bank	Demand Growth	Capacity	2023	101.14%	0.18	1%	15.84	15.97	100.82%	0.13	1%	15.84	16.02	101.14%	0.18	1%	15.84	15.94	100.63%	0.1	1%	15.84	15.89	100.32%	0.05	0%	15.84	15.86	100.13%	0.02	0%
GNA_252451101_Capacity	Central Valley	Yosemite	EL NIDO 1101	252451101	Feeder	None	None	None	77.55%	0	0%	10.11	7.74	76.56%	0	0%	10.11	7.84	77.55%	0	0%	10.11	7.83	77.45%	0	0%	10.11	7.81	77.25%	0	0%	10.11	7.81	77.25%	0	0%
GNA_252451103_Capacity	Central Valley	Yosemite	EL NIDO 1103	252451103	Feeder	None	None	None	89.20%	0	0%	10.46	9.33	89.20%	0	0%	10.46	9.31	89.01%	0	0%	10.46	9.26	88.53%	0	0%	10.46	9.24	88.34%	0	0%	10.46	9.23	88.24%	0	0%
GNA_2553601_Capacity	Central Valley	Yosemite	LE GRAND BANK 1	2553601	Bank	None	None	None	69.72%	0	0%	44.55	31.06	69.72%	0	0%	44.55	31.01	69.61%	0	0%	44.55	30.95	69.47%	0	0%	44.55	30.94	69.45%	0	0%	44.55	30.92	69.41%	0	0%
GNA_255361104_Capacity	Central Valley	Yosemite	LE GRAND 1104	255361104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255361112_Capacity	Central Valley	Yosemite	LE GRAND 1112 (old 1106)	255361112	Feeder	None	None	None	79.61%	0	0%	10.69	8.51	79.61%	0	0%	10.69	8.51	79.61%	0	0%	10.69	8.51	79.61%	0	0%	10.69	8.51	79.61%	0	0%	10.69	8.51	79.61%	0	0%
GNA_255361110_Capacity	Central Valley	Yosemite	LE GRAND 1110	255361110	Feeder	None	None	None	97.37%	0	0%	12.19	11.87	97.37%	0	0%	12.19	11.87	97.37%	0	0%	12.19	11.87	97.37%	0	0%	12.19	11.87	97.37%	0	0%	12.19	11.87	97.37%	0	0%
GNA_255361106_Capacity	Central Valley	Yosemite	LE GRAND 1106	255361106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2526901_Capacity	Central Valley	Yosemite	INDIAN FLAT BANK 1	2526901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252691104_Capacity	Central Valley	Yosemite	INDIAN FLAT 1104	252691104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2521901_Capacity	Central Valley	Yosemite	BEAR VALLEY BANK 1	2521901	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252192101_Capacity	Central Valley	Yosemite	BEAR VALLEY 2101	252192101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252192105_Capacity	Central Valley	Yosemite	BEAR VALLEY 2105	252192105	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2544501_Capacity	Central Valley	Yosemite	MARIPOSA BANK 1	2544501	Bank	None	None	None	62.09%	0	0%	15.8	9.81	62.09%	0	0%	15.8	9.7	61.39%	0	0%	15.8	9.56	60.51%	0	0%	15.8	9.49	60.06%	0	0%	15.8	9.44	59.75%	0	0%
GNA_254452101_Capacity	Central Valley	Yosemite	MARIPOSA 2101	254452101	Feeder	None	None	None	70.72%	0	0%	14.07	9.95	70.72%	0	0%	14.07	9.84	69.94%	0	0%	14.07	9.7	68.94%	0	0%	14.07	9.63	68.44%	0	0%	14.07	9.58	68.09%	0	0%
GNA_2544502_Capacity	Central Valley	Yosemite	MARIPOSA BANK 2	2544502	Bank	None	None	None	58.43%	0	0%	15.83	9.25	58.43%	0	0%	15.83	8.92	56.35%	0	0%	15.83	8.75	55.27%	0	0%	15.83	8.67	54.77%	0	0%	15.83	8.65	54.64%	0	0%
GNA_254452102_Capacity	Central Valley	Yosemite	MARIPOSA 2102	254452102	Feeder	None	None	None	69.01%	0	0%	14.81	10.22	69.01%	0	0%	14.81	9.88	66.71%	0	0%	14.81	9.67	65.29%	0	0%	14.81	9.59	64.75%	0	0%	14.81	9.57	64.62%	0	0%
GNA_2534701_Capacity	Central Valley	Yosemite	FIREBAUGH BANK 1	2534701	Bank	None	None	None	77.91%	0	0%	29.7	23.14	77.91%	0	0%	29.7	23.11	77.81%	0	0%	29.7	23.08	77.71%	0	0%	29.7	23.1	77.78%	0	0%	29.7	23.09	77.74%	0	0%
GNA_253471101_Capacity	Central Valley	Yosemite	FIREBAUGH 1101	253471101	Feeder	None	None	None	70.27%	0	0%	10.46	7.35	70.27%	0	0%	10.46	7.32	69.98%	0	0%	10.46	7.31	69.89%	0	0%	10.46	7.32	69.98%	0	0%	10.46	7.34	70.17%	0	0%
GNA_253471102_Capacity	Central Valley	Yosemite	FIREBAUGH 1102	253471102	Feeder	None	None	None	81.14%	0	0%	12.83	10.41	81.14%	0	0%	12.83	10.39	80.98%	0	0%	12.83	10.36	80.75%	0	0%	12.83	10.32	80.44%	0	0%	12.83	10.3	80.28%	0	0%
GNA_253471103_Capacity	Central Valley	Yosemite	FIREBAUGH 1103	253471103	Feeder	None	None	None	68.26%	0	0%	10.46	7.14	68.26%	0	0%	10.46	7.14	68.26%	0	0%	10.46	7.12	68.07%	0	0%	10.46	7.12	68.07%	0	0%	10.46	7.11	67.97%	0	0%
GNA_2534001_Capacity	Central Valley	Yosemite	HAMMONDS BANK 1	2534001	Bank	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253401101_Capacity	Central Valley	Yosemite	HAMMONDS 1101	253401101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253401102_Capacity	Central Valley	Yosemite	HAMMONDS 1102	253401102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253401104_Capacity	Central Valley	Yosemite	HAMMONDS 1104	253401104	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2523102_Capacity	Central Valley	Yosemite	MENDOTA BANK 2	2523102	Bank	Demand Growth	Capacity	2023	108.01%	2.38	8%	29.7	32.08	108.01%	2.38	8%	29.7	31.12	104.78%	1.42	5%	29.7	31.3	105.39%	1.6	5%	29.7	31.55	106.23%	1.85	6%	29.7	31.88	107.34%	2.18	7%
GNA_252311101_Capacity	Central Valley	Yosemite	MENDOTA 1101	252311101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252311102_Capacity	Central Valley	Yosemite	MENDOTA 1102	252311102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252311103_Capacity	Central Valley	Yosemite	MENDOTA 1103	252311103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252311104_Capacity	Central Valley	Yosemite	MENDOTA 1104	252311104	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2536703_Capacity	Central Valley	Yosemite	PANOCHE BANK 3	2536703	Bank	Demand Growth	Capacity	2024	192.26%	27.4	92%	29.7	26.13	87.98%	0	0%	29.7	36.19	121.85%	6.49	22%	29.7	44.43	149.60%	14.73	50%	29.7	48.64	163.77%	18.94	64%	29.7	57.1	192.26%	27.4	92%
GNA_253671101_Capacity	Central Valley	Yosemite	PANOCHE 1101	253671101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253671102_Capacity	Central Valley	Yosemite	PANOCHE 1102	253671102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253671103_Capacity	Central Valley	Yosemite	PANOCHE 1103	253671103	Feeder	Demand Growth	Capacity	2024	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2538801_Capacity	Central Valley	Yosemite	EL CAPITAN BANK 1	2538801	Bank	None	None	None	60.64%	0	0%	25.1	14.4	57.37%	0	0%	25.1	14.57	58.05%	0	0%	25.1	14.76	58.80%	0	0%	25.1	14.98	59.68%	0	0%	25.1	15.22	60.64%	0	0%
GNA_253881103_Capacity	Central Valley	Yosemite	EL CAPITAN 1103	253881103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253881104_Capacity	Central Valley	Yosemite	EL CAPITAN 1104	253881104	Feeder	None	None	None	89.66%	0	0%	12.19	10.5	86.14%	0	0%	12.19	10.57	86.71%	0	0%	12.19	10.66	87.45%	0	0%	12.19	10.78	88.43%	0	0%	12.19	10.93	89.66%	0	0%
GNA_2538802_Capacity	Central Valley	Yosemite	EL CAPITAN BANK 2	2538802	Bank	Demand Growth	Capacity	2023	108.38%	2.49	8%	29.7	31.38	105.66%	1.68	6%	29.7	31.53	106.16%	1.83	6%	29.7	31.65	106.57%	1.95	7%	29.7	31.92	107.47%	2.22	7%	29.7	32.19	108.38%	2.49	8%
GNA_253881102_Capacity	Central Valley	Yosemite	EL CAPITAN 1102	253881102	Feeder	Demand Growth	Capacity	2023	121.58%	2.63	22%	12.19	14.17	116.24%	1.98	16%	12.19	14.3	117.31%	2.11	17%	12.19	14.41	118.21%	2.22	18%	12.19	14.62	119.93%	2.43	20%	12.19	14.82	121.58%	2.63	22%
GNA_253881105_Capacity	Central Valley	Yosemite	EL CAPITAN 1105	253881105	Feeder	None	None	None	59.15%	0	0%	12.19	7.21	59.15%	0	0%	12.19	7.18	58.90%	0	0%	12.19	7.15	58.65%	0	0%	12.19	7.12	58.41%	0	0%	12.19	7.08	58.08%	0	0%
GNA_253881106_Capacity	Central Valley	Yosemite	EL CAPITAN 1106	253881106	Feeder	None	None	None	97.37%	0	0%	12.19	11.87	97.37%	0	0%	12.19	11.72	96.14%	0	0%	12.19	11.61	95.24%	0	0%	12.19	11.55	94.75%	0	0%	12.19	11.5	94.34%	0	0%
GNA_2528003_Capacity	Central Valley	Yosemite	MERCED BANK 3	2528003	Bank	None	None	None	60.63%	0	0%	44.53	27	60.63%	0	0%	44.53	26.95	60.52%	0	0%	44.53	26.92	60.45%	0	0%	44.53	26.97	60.57%	0	0%	44.53	26.99	60.61%	0	0%
GNA_252801108_Capacity	Central Valley	Yosemite	MERCED 1108	252801108	Feeder	None	None	None	88.52%	0	0%	11.67	10.33	88.52%	0	0%	11.67	10.27	88.00%	0	0%	11.67	10.22	87.57%	0	0%	11.67	10.22	87.57%	0	0%	11.67	10.19	87.32%	0	0%
GNA_252801114_Capacity	Central Valley	Yosemite	MERCED 1114	252801114	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252801116_Capacity	Central Valley	Yosemite	MERCED 1116	252801116	Feeder	None	None	None	90.65%	0	0%	10.69	9.68	90.55%	0	0%	10.69	9.67	90.46%	0	0%	10.69	9.65	90.27%	0	0%	10.69	9.67	90.46%	0	0%	10.69	9.69	90.65%	0	0%
GNA_2543003_Capacity	Central Valley	Yosemite	WILSON BANK 3	2543003	Bank	None	None	None	97.30%	0	0%	19.28	18.32	95.02%	0	0%	19.28	18.39	95.38%	0	0%	19.28	18.47	95.80%	0	0%	19.28	18.58	96.37%	0	0%	19.28	18.76	97.30%	0	0%
GNA_254301101_Capacity	Central Valley	Yosemite	WILSON 1101	254301101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254301102_Capacity	Central Valley	Yosemite	WILSON 1102	254301102	Feeder	None	None	None	72.65%	0	0%	6.18	4.48	72.49%	0	0%	6.18	4.48	72.49%	0	0%	6.18	4.47	72.33%	0	0%	6.18	4.47	72.33%	0	0%	6.18	4.49	72.65%	0	0%
GNA_254301103_Capacity	Central Valley	Yosemite	WILSON 1103	254301103	Feeder	None	None	None	97.87%	0	0%	12.19	11.92	97.79%	0	0%	12.19	11.91	97.70%	0	0%	12.19	11.9	97.62%	0	0%	12.19	11.89	97.54%	0	0%	12.19	11.93	97.87%	0	0%
GNA_2538803_Capacity	Central Valley	Yosemite	EL CAPITAN BANK 3	2538803	Bank	None	None	None	79.90%	0	0%	44.52	35.44	79.60%	0	0%	44.52	35.31	79.31%	0	0%	44.52	35.25	79.18%	0	0%	44.52	35.32	79.34%	0	0%	44.52	35.57	79.90%	0	0%
GNA_253882109_Capacity	Central Valley	Yosemite	EL CAPITAN 2109	253882109	Feeder	None	None	None	76.22%	0	0%	21.11	16	75.79%	0	0%	21.11	15.98	75.70%	0	0%	21.11	16.01	75.84%	0	0%	21.11	16.02	75.89%	0	0%	21.11	16.09	76.22%	0	0%
GNA_253882110_Capacity	Central Valley	Yosemite	EL CAPITAN 2110	253882110	Feeder	None	None	None	94.27%	0	0%	21.11	19.9	94.27%	0	0%	21.11	19.75	93.56%	0	0%	21.11	19.66	93.13%	0	0%	21.11	19.72	93.42%	0	0%	21.11	19.9	94.27%	0	0%
GNA_2528001_Capacity	Central Valley	Yosemite	MERCED BANK 1	2528001	Bank	None	None	None	86.10%	0	0%	44.52	35.92	80.68%	0	0%	44.52	35.79	80.39%	0	0%	44.52	36.52	82.03%	0	0%	44.52	37.21	83.58%	0	0%	44.52	38.33	86.10%	0	0%
GNA_252802101_Capacity	Central Valley	Yosemite	MERCED 2101	252802101	Feeder	None	None	None	84.23%	0	0%	21.11	17.78	84.23%	0	0%	21.11	17.49	82.85%	0	0%	21.11	17.46	82.71%	0	0%	21.11	17.56	83.18%	0	0%	21.11	17.69	83.80%	0	0%
GNA_252802102_Capacity	Central Valley	Yosemite	MERCED 2102	252802102	Feeder	None	None	None	99.38%	0	0%	21.11	18.42	87.26%	0	0%	21.11	18.64	88.30%	0	0%	21.11	19.4	91.90%	0	0%	21.11	20	94.74%	0	0%	21.11	20.98	99.38%	0	0%
GNA_2528102_Capacity	Central Valley	Yosemite	MERCED FALLS BANK 2	2528102	Bank	Demand Growth	Capacity	2027	100.75%	0.08	1%	10.63	10.62	99.91%	0	0%	10.63	10.62	99.91%	0	0%	10.63	10.62	99.91%	0	0%	10.63	10.65	100.19%	0.02	0%	10.63	10.71	100.75%	0.08	1%
GNA_252811102_Capacity	Central Valley	Yosemite	MERCED FALLS 1102	252811102	Feeder	None	None	None	94.67%	0	0%	12.19	11.46	94.01%	0	0%	12.19	11.46	94.01%	0	0%	12.19	11.46	94.01%	0	0%	12.19	11.49	94.26%	0	0%	12.19	11.54	94.67%	0	0%
GNA_2544602_Capacity	Central Valley	Yosemite	NEWHALL BANK 2	2544602	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254461111_Capacity	Central Valley	Yosemite	NEWHALL 1111	254461111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2544603_Capacity	Central Valley	Yosemite	NEWHALL BANK 3	2544603	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_254461109_Capacity	Central Valley	Yosemite	NEWHALL 1109	254461109	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1632501_Capacity	Central Valley	Yosemite	CROWS LANDING BANK 1	1632501	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_163251101_Capacity	Central Valley	Yosemite	CROWS LANDING 1101	163251101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163251102_Capacity	Central Valley	Yosemite	CROWS LANDING 1102	163251102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1631101_Capacity	Central Valley	Yosemite	GUSTINE BANK 1	1631101	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163111101_Capacity	Central Valley	Yosemite	GUSTINE 1101	163111101	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1631102_Capacity	Central Valley	Yosemite	GUSTINE BANK 2	1631102	Bank	None	None	None	97.98%	0	0%	10.4	9.69	93.17%	0	0%	10.4	9.77	93.94%	0	0%	10.4	9.87	94.90%	0	0%	10.4	10.03	96.44%	0	0%	10.4	10.19	97.98%	0	0%
GNA_163111102_Capacity	Central Valley	Yosemite	GUSTINE 1102	163111102	Feeder	None	None	None	99.43%	0	0%	10.46	9.9	94.65%	0	0%	10.46	9.98	95.41%	0	0%	10.46	10.08	96.37%	0	0%	10.46	10.23	97.80%	0	0%	10.46	10.4	99.43%	0	0%
GNA_1627401_Capacity	Central Valley	Yosemite	NEWMAN BANK 1	1627401	Bank	None	None	None	98.88%	0	0%	9.8	9.01	91.94%	0	0%	9.8	9.34	95.31%	0	0%	9.8	9.44	96.33%	0	0%	9.8	9.57	97.65%	0	0%	9.8	9.69	98.88%	0	0%
GNA_162741101_Capacity	Central Valley	Yosemite	NEWMAN 1101	162741101	Feeder	None	None	None	62.98%	0	0%	8.13	5.12	62.98%	0	0%	8.13	5.1	62.73%	0	0%	8.13	5.07	62.36%	0	0%	8.13	5.05	62.12%	0	0%	8.13	5.03	61.87%	0	0%
GNA_162741102_Capacity	Central Valley	Yosemite	NEWMAN 1102	162741102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1627402_Capacity	Central Valley	Yosemite	NEWMAN BANK 2	1627402	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162741105_Capacity	Central Valley	Yosemite	NEWMAN 1105	162741105	Feeder	None	None	None	74.20%	0	0%	12.83	9.52	74.20%	0	0%	12.83	9.5	74.05%	0	0%	12.83	9.48	73.89%	0	0%	12.83	9.48	73.89%	0	0%	12.83	9.49	73.97%	0	0%
GNA_162741106_Capacity	Central Valley	Yosemite	NEWMAN 1106	162741106	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1637101_Capacity	Central Valley	Yosemite	COTTLE BANK 1	1637101	Bank	None	None	None	44.46%	0	0%	44.53	18.72	42.04%	0	0%	44.53	18.92	42.49%	0	0%	44.53	19.14	42.98%	0	0%	44.53	19.46	43.70%	0	0%	44.53	19.8	44.46%	0	0%
GNA_163711701_Capacity	Central Valley	Yosemite	COTTLE 1701	163711701	Feeder	None	None	None	83.16%	0	0%	18.76	15	79.96%	0	0%	18.76	15.09	80.44%	0	0%	18.76	15.21	81.08%	0	0%	18.76	15.4	82.09%	0	0%	18.76	15.6	83.16%	0	0%
GNA_163711703_Capacity	Central Valley	Yosemite	COTTLE 1703	163711703	Feeder	None	None	None	21.80%	0	0%	18.76	3.6	19.19%	0	0%	18.76	3.71	19.78%	0	0%	18.76	3.81	20.31%	0	0%	18.76	3.94	21.00%	0	0%	18.76	4.09	21.80%	0	0%
GNA_1637102_Capacity	Central Valley	Yosemite	COTTLE BANK 2	1637102	Bank	None	None	None	76.24%	0	0%	39.6	30.19	76.24%	0	0%	39.6	30.08	75.96%	0	0%	39.6	30	75.76%	0	0%	39.6	29.99	75.73%	0	0%	39.6	30.05	75.88%	0	0%
GNA_163711702_Capacity	Central Valley	Yosemite	COTTLE 1702	163711702	Feeder	None	None	None	76.12%	0	0%	18.76	14.1	75.16%	0	0%	18.76	13.98	74.52%	0	0%	18.76	14	74.63%	0	0%	18.76	14.11	75.21%	0	0%	18.76	14.28	76.12%	0	0%
GNA_163711704_Capacity	Central Valley	Yosemite	COTTLE 1704	163711704	Feeder	None	None	None	71.53%	0	0%	17.7	12.66	71.53%	0	0%	17.7	12.64	71.41%	0	0%	17.7	12.62	71.30%	0	0%	17.7	12.6	71.19%	0	0%	17.7	12.57	71.02%	0	0%
GNA_163711707_Capacity	Central Valley	Yosemite	COTTLE 1707	163711707	Feeder	None	None	None	56.87%	0	0%	16.81	9.56	56.87%	0	0%	16.81	9.56	56.87%	0	0%	16.81	9.54	56.75%	0	0%	16.81	9.55	56.81%	0	0%	16.81	9.55	56.81%	0	0%
GNA_163711708_Capacity	Central Valley	Yosemite	COTTLE 1708	163711708	Feeder	None	None	None	80.73%	0	0%	16.81	13.57	80.73%	0	0%	16.81	13.55	80.61%	0	0%	16.81	13.55	80.61%	0	0%	16.81	13.54	80.55%	0	0%	16.81	13.55	80.61%	0	0%
GNA_1631901_Capacity	Central Valley	Yosemite	RIVERBANK BANK 1	1631901	Bank	None	None	None	84.17%	0	0%	27.85	21.95	78.82%	0	0%	27.85	22.24	79.86%	0	0%	27.85	22.53	80.90%	0	0%	27.85	22.93	82.33%	0	0%	27.85	23.44	84.17%	0	0%
GNA_163191711_Capacity	Central Valley	Yosemite	RIVERBANK 1711	163191711	Feeder	None	None	None	54.31%	0	0%	12.98	6.58	50.69%	0	0%	12.98	6.66	51.31%	0	0%	12.98	6.74	51.93%	0	0%	12.98	6.88	53.00%	0	0%	12.98	7.05	54.31%	0	0%
GNA_163191712_Capacity	Central Valley	Yosemite	RIVERBANK 1712	163191712	Feeder	None	None	None	65.97%	0	0%	9.08	5.51	60.68%	0	0%	9.08	5.59	61.56%	0	0%	9.08	5.68	62.56%	0	0%	9.08	5.82	64.10%	0	0%	9.08	5.99	65.97%	0	0%
GNA_163191714_Capacity	Central Valley	Yosemite	RIVERBANK 1714	163191714	Feeder	None	None	None	53.79%	0	0%	16.1	8.23	51.12%	0	0%	16.1	8.31	51.61%	0	0%	16.1	8.38	52.05%	0	0%	16.1	8.5	52.80%	0	0%	16.1	8.66	53.79%	0	0%
GNA_1631902_Capacity	Central Valley	Yosemite	RIVERBANK BANK 2	1631902	Bank	None	None	None	82.19%	0	0%	44.53	35.07	78.76%	0	0%	44.53	35.29	79.25%	0	0%	44.53	35.5	79.72%	0	0%	44.53	36	80.84%	0	0%	44.53	36.6	82.19%	0	0%
GNA_163191713_Capacity	Central Valley	Yosemite	RIVERBANK 1713	163191713	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163191715_Capacity	Central Valley	Yosemite	RIVERBANK 1715	163191715	Feeder	None	None	None	82.18%	0	0%	14.42	11.27	78.16%	0	0%	14.42	11.39	78.99%	0	0%	14.42	11.48	79.61%	0	0%	14.42	11.65	80.79%	0	0%	14.42	11.85	82.18%	0	0%
GNA_163191716_Capacity	Central Valley	Yosemite	RIVERBANK 1716	163191716	Feeder	None	None	None	81.32%	0	0%	16.81	13.66	81.26%	0	0%	16.81	13.56	80.67%	0	0%	16.81	13.53	80.49%	0	0%	16.81	13.6	80.90%	0	0%	16.81	13.67	81.32%	0	0%
GNA_1629801_Capacity	Central Valley	Yosemite	VALLEY HOME BANK 1	1629801	Bank	None	None	None	76.07%	0	0%	5.39	4.1	76.07%	0	0%	43.39	4.08	9.40%	0	0%	43.39	4.07	9.38%	0	0%	43.39	4.08	9.40%	0	0%	43.39	4.11	9.47%	0	0%
GNA_162981702_Capacity	Central Valley	Yosemite	VALLEY HOME 1702	162981702	Feeder	None	None	None	73.22%	0	0%	5.49	4.01	73.04%	0	0%	5.49	3.99	72.68%	0	0%	5.49	3.98	72.50%	0	0%	5.49	3.99	72.68%	0	0%	5.49	4.02	73.22%	0	0%
GNA_1629802_Capacity	Central Valley	Yosemite	VALLEY HOME BANK 2	1629802	Bank	None	None	None	78.04%	0	0%	23.27	17.85	76.71%	0	0%	23.27	17.83	76.62%	0	0%	23.27	17.82	76.58%	0	0%	23.27	17.93	77.05%	0	0%	23.27	18.16	78.04%	0	0%
GNA_162981704_Capacity	Central Valley	Yosemite	VALLEY HOME 1704	162981704	Feeder	None	None	None	61.12%	0	0%	9.08	5.53	60.90%	0	0%	9.08	5.52	60.79%	0	0%	9.08	5.51	60.68%	0	0%	9.08	5.53	60.90%	0	0%	9.08	5.55	61.12%	0	0%
GNA_162981703_Capacity	Central Valley	Yosemite	VALLEY HOME 1703	162981703	Feeder	None	None	None	95.51%	0	0%	14.24	13.32	93.54%	0	0%	14.24	13.31	93.47%	0	0%	14.24	13.3	93.40%	0	0%	14.24	13.4	94.10%	0	0%	14.24	13.6	95.51%	0	0%
GNA_2544301_Capacity	Central Valley	Yosemite	COARSEGOLD BANK 1	2544301	Bank	None	None	None	33.67%	0	0%	15.8	5.32	33.67%	0	0%	15.8	5.27	33.35%	0	0%	15.8	5.25	33.23%	0	0%	15.8	5.26	33.29%	0	0%	15.8	5.29	33.48%	0	0%
GNA_254432102_Capacity	Central Valley	Yosemite	COARSEGOLD 2102	254432102	Feeder	None	None	None	56.54%	0	0%	8.56	4.84	56.54%	0	0%	8.56	4.79	55.96%	0	0%	8.56	4.78	55.84%	0	0%	8.56	4.79	55.96%	0	0%	8.56	4.82	56.31%	0	0%
GNA_2544302_Capacity	Central Valley	Yosemite	COARSEGOLD BANK 2	2544302	Bank	None	None	None	66.13%	0	0%	41.6	27.51	66.13%	0	0%	41.6	27.27	65.55%	0	0%	41.6	26.97	64.83%	0	0%	41.6	26.86	64.57%	0	0%	41.6	26.92	64.71%	0	0%
GNA_254432103_Capacity	Central Valley	Yosemite	COARSEGOLD 2103	254432103	Feeder	None	None	None	75.05%	0	0%	18.52	13.79	74.46%	0	0%	18.52	13.8	74.51%	0	0%	18.52	13.8	74.51%	0	0%	18.52	13.85	74.78%	0	0%	18.52	13.9	75.05%	0	0%
GNA_254432104_Capacity	Central Valley	Yosemite	COARSEGOLD 2104	254432104	Feeder	None	None	None	70.57%	0	0%	22.22	15.68	70.57%	0	0%	22.22	15.5	69.76%	0	0%	22.22	15.3	68.86%	0	0%	22.22	15.21	68.45%	0	0%	22.22	15.26	68.68%	0	0%
GNA_2544202_Capacity	Central Valley	Yosemite	OAKHURST BANK 2	2544202	Bank	None	None	None	39.90%	0	0%	29.6	11.81	39.90%	0	0%	29.6	11.52	38.92%	0	0%	29.6	11.26	38.04%	0	0%	29.6	11.17	37.74%	0	0%	29.6	11.14	37.64%	0	0%
GNA_254421103_Capacity	Central Valley	Yosemite	OAKHURST 1103	254421103	Feeder	None	None	None	87.64%	0	0%	13.19	11.56	87.64%	0	0%	13.19	11.28	85.52%	0	0%	13.19	11.02	83.55%	0	0%	13.19	10.94	82.94%	0	0%	13.19	10.91	82.71%	0	0%
GNA_2525202_Capacity	Central Valley	Yosemite	SAN JOAQUIN POWER HOUSE NO 2 BANK 2	2525202	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252521103_Capacity	Central Valley	Yosemite	SAN JOAQUIN POWER HOUSE NO 2 1103	252521103	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2525302_Capacity	Central Valley	Yosemite	SAN JOAQUIN POWER HOUSE NO 3 BANK 2	2525302	Bank	None	None	None	72.17%	0	0%	6.9	4.98	72.17%	0	0%	6.9	4.93	71.45%	0	0%	6.9	4.89	70.87%	0	0%	6.9	4.85	70.29%	0	0%	6.9	4.81	69.71%	0	0%
GNA_252531101_Capacity	Central Valley	Yosemite	SAN JOAQUIN #3 PH 1101	252531101	Feeder	None	None	None	45.11%	0	0%	6.14	2.77	45.11%	0	0%	6.14	2.74	44.63%	0	0%	6.14	2.72	44.30%	0	0%	6.14	2.7	43.97%	0	0%	6.14	2.69	43.81%	0	0%
GNA_252531102_Capacity	Central Valley	Yosemite	SAN JOAQUIN #3 PH 1102	252531102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252531103_Capacity	Central Valley	Yosemite	SAN JOAQUIN #3 PH 1103	252531103	Feeder	None	None	None	57.84%	0	0%	3.7	2.12	57.30%	0	0%	3.7	2.12	57.30%	0	0%	3.7	2.12	57.30%	0	0%	3.7	2.13	57.57%	0	0%	3.7	2.14	57.84%	0	0%
GNA_254421101_Capacity	Central Valley	Yosemite	OAKHURST 1101	254421101	Feeder	None	None	None	65.39%	0	0%	10.69	6.99	65.39%	0	0%	10.69	6.89	64.45%	0	0%	10.69	6.81	63.70%	0	0%	10.69	6.77	63.33%	0	0%	10.69	6.76	63.24%	0	0%
GNA_254421102_Capacity	Central Valley	Yosemite	OAKHURST 1102	254421102	Feeder	None	None	None	34.42%	0	0%	10.69	3.68	34.42%	0	0%	10.69	3.65	34.14%	0	0%	10.69	3.58	33.49%	0	0%	10.69	3.54	33.12%	0	0%	10.69	3.53	33.02%	0	0%
GNA_2540401_Capacity	Central Valley	Yosemite	DOS PALOS BANK 1	2540401	Bank	None	None	None	77.38%	0	0%	12.38	9.22	74.47%	0	0%	12.38	9.3	75.12%	0	0%	12.38	9.39	75.85%	0	0%	12.38	9.47	76.49%	0	0%	12.38	9.58	77.38%	0	0%
GNA_254041101_Capacity	Central Valley	Yosemite	DOS PALOS 1101	254041101	Feeder	None	None	None	79.00%	0	0%	12.19	9.27	76.05%	0	0%	12.19	9.35	76.70%	0	0%	12.19	9.44	77.44%	0	0%	12.19	9.52	78.10%	0	0%	12.19	9.63	79.00%	0	0%
GNA_2553701_Capacity	Central Valley	Yosemite	ORO LOMA BANK 1	2553701	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255371106_Capacity	Central Valley	Yosemite	ORO LOMA 1106	255371106	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255371108_Capacity	Central Valley	Yosemite	ORO LOMA 1108	255371108	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255371110_Capacity	Central Valley	Yosemite	ORO LOMA 1110	255371110	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2553703_Capacity	Central Valley	Yosemite	ORO LOMA BANK 3	2553703	Bank	None	None	None	43.16%	0	0%	44.6	19.04	42.69%	0	0%	44.6	19.09	42.80%	0	0%	44.6	19.13	42.89%	0	0%	44.6	19.19	43.03%	0	0%	44.6	19.25	43.16%	0	0%
GNA_255371115_Capacity	Central Valley	Yosemite	ORO LOMA 1115	255371115	Feeder	None	None	None	66.14%	0	0%	10.69	7.07	66.14%	0	0%	10.69	7.02	65.67%	0	0%	10.69	6.96	65.11%	0	0%	10.69	6.92	64.73%	0	0%	10.69	6.87	64.27%	0	0%
GNA_255371116_Capacity	Central Valley	Yosemite	ORO LOMA 1116	255371116	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255371117_Capacity	Central Valley	Yosemite	ORO LOMA 1117	255371117	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255371118_Capacity	Central Valley	Yosemite	ORO LOMA 1118	255371118	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2535401_Capacity	Central Valley	Yosemite	SANTA RITA BANK 1	2535401	Bank	None	None	None	82.23%	0	0%	19.19	15.78	82.23%	0	0%	19.19	15.75	82.07%	0	0%	19.19	15.72	81.92%	0	0%	19.19	15.69	81.76%	0	0%	19.19	15.69	81.76%	0	0%
GNA_253541102_Capacity	Central Valley	Yosemite	SANTA RITA 1102	253541102	Feeder	Demand Growth	Capacity	2023	106.39%	0.54	6%	8.45	8.99	106.39%	0.54	6%	8.45	8.98	106.27%	0.53	6%	8.45	8.96	106.04%	0.51	6%	8.45	8.95	105.92%	0.5	6%	8.45	8.95	105.92%	0.5	6%
GNA_253541105_Capacity	Central Valley	Yosemite	SANTA RITA 1105	253541105	Feeder	None	None	None	98.65%	0	0%	8.13	8.02	98.65%	0	0%	8.13	7.98	98.15%	0	0%	8.13	7.96	97.91%	0	0%	8.13	7.94	97.66%	0	0%	8.13	7.93	97.54%	0	0%
GNA_2542702_Capacity	Central Valley	Yosemite	CASSIDY BANK 2	2542702	Bank	None	None	None	68.85%	0	0%	44.97	27.5	61.15%	0	0%	44.97	30.45	67.71%	0	0%	44.97	30.58	68.00%	0	0%	44.97	30.74	68.36%	0	0%	44.97	30.96	68.85%	0	0%
GNA_254272107_Capacity	Central Valley	Yosemite	CASSIDY 2107	254272107	Feeder	None	None	None	96.90%	0	0%	10.63	10.08	94.83%	0	0%	10.63	10.11	95.11%	0	0%	10.63	10.15	95.48%	0	0%	10.63	10.2	95.95%	0	0%	10.63	10.3	96.90%	0	0%
GNA_254272108_Capacity	Central Valley	Yosemite	CASSIDY 2108	254272108	Feeder	Demand Growth	Capacity	2023	204.52%	11.11	105%	10.63	18.81	176.95%	8.18	77%	10.63	21.64	203.57%	11.01	104%	10.63	21.66	203.76%	11.03	104%	10.63	21.69	204.05%	11.06	104%	10.63	21.74	204.52%	11.11	105%
GNA_1633501_Capacity	Central Valley	Yosemite	CURTIS BANK 1	1633501	Bank	None	None	None	94.87%	0	0%	44.6	42.31	94.87%	0	0%	44.6	41.64	93.36%	0	0%	44.6	41.05	92.04%	0	0%	44.6	40.85	91.59%	0	0%	44.6	40.91	91.73%	0	0%
GNA_163351701_Capacity	Central Valley	Yosemite	CURTIS 1701	163351701	Feeder	None	None	None	82.88%	0	0%	17.7	14.67	82.88%	0	0%	17.7	14.52	82.03%	0	0%	17.7	14.36	81.13%	0	0%	17.7	14.3	80.79%	0	0%	17.7	14.25	80.51%	0	0%
GNA_1632401_Capacity	Central Valley	Yosemite	TAR FLAT BANK 1	1632401	Bank	None	None	None	51.50%	0	0%	4	2.06	51.50%	0	0%	4	2.05	51.25%	0	0%	4	2.02	50.50%	0	0%	4	2.01	50.25%	0	0%	4	2	50.00%	0	0%
GNA_163240401_Capacity	Central Valley	Yosemite	TAR FLAT 0401	163240401	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163240402_Capacity	Central Valley	Yosemite	TAR FLAT 0402	163240402	Feeder	None	None	None	52.63%	0	0%	1.9	1	52.63%	0	0%	1.9	0.99	52.11%	0	0%	1.9	0.98	51.58%	0	0%	1.9	0.97	51.05%	0	0%	1.9	0.97	51.05%	0	0%
GNA_163351702_Capacity	Central Valley	Yosemite	CURTIS 1702	163351702	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163351703_Capacity	Central Valley	Yosemite	CURTIS 1703	163351703	Feeder	None	None	None	83.87%	0	0%	17.67	14.82	83.87%	0	0%	17.67	14.5	82.06%	0	0%	17.67	14.22	80.48%	0	0%	17.67	14.11	79.85%	0	0%	17.67	14.16	80.14%	0	0%
GNA_1633502_Capacity	Central Valley	Yosemite	CURTIS BANK 2	1633502	Bank	None	None	None	53.95%	0	0%	34.9	18.67	53.50%	0	0%	34.9	18.65	53.44%	0	0%	34.9	18.64	53.41%	0	0%	34.9	18.7	53.58%	0	0%	34.9	18.83	53.95%	0	0%
GNA_163351704_Capacity	Central Valley	Yosemite	CURTIS 1704	163351704	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163351705_Capacity	Central Valley	Yosemite	CURTIS 1705	163351705	Feeder	None	None	None	56.63%	0	0%	16.81	9.4	55.92%	0	0%	16.81	9.4	55.92%	0	0%	16.81	9.39	55.86%	0	0%	16.81	9.44	56.16%	0	0%	16.81	9.52	56.63%	0	0%
GNA_1636601_Capacity	Central Valley	Yosemite	MIWUK BANK 1	1636601	Bank	None	None	None	81.09%	0	0%	13.17	10.68	81.09%	0	0%	13.17	10.53	79.95%	0	0%	13.17	10.45	79.35%	0	0%	13.17	10.39	78.89%	0	0%	13.17	10.42	79.12%	0	0%
GNA_163661701_Capacity	Central Valley	Yosemite	MIWUK 1701	163661701	Feeder	None	None	None	37.90%	0	0%	12.98	4.92	37.90%	0	0%	12.98	4.87	37.52%	0	0%	12.98	4.84	37.29%	0	0%	12.98	4.83	37.21%	0	0%	12.98	4.88	37.60%	0	0%
GNA_163661702_Capacity	Central Valley	Yosemite	MIWUK 1702	163661702	Feeder	None	None	None	54.58%	0	0%	12.33	6.73	54.58%	0	0%	12.33	6.61	53.61%	0	0%	12.33	6.54	53.04%	0	0%	12.33	6.47	52.47%	0	0%	12.33	6.46	52.39%	0	0%
GNA_1637801_Capacity	Central Valley	Yosemite	PEORIA BANK 1	1637801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_163781701_Capacity	Central Valley	Yosemite	PEORIA FLAT 1701	163781701	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1637802_Capacity	Central Valley	Yosemite	PEORIA BANK 2	1637802	Bank	None	None	None	58.79%	0	0%	44.5	25.03	56.25%	0	0%	44.5	24.92	56.00%	0	0%	44.5	26.16	58.79%	0	0%	44.5	26.05	58.54%	0	0%	44.5	25.99	58.40%	0	0%
GNA_163781704_Capacity	Central Valley	Yosemite	PEORIA FLAT 1704	163781704	Feeder	Demand Growth	Capacity	2023	108.32%	1.2	8%	14.42	14.97	103.81%	0.55	4%	14.42	14.82	102.77%	0.4	3%	14.42	15.62	108.32%	1.2	8%	14.42	15.52	107.63%	1.1	8%	14.42	15.47	107.28%	1.05	7%
GNA_163781705_Capacity	Central Valley	Yosemite	PEORIA FLAT 1705	163781705	Feeder	None	None	None	65.74%	0	0%	14.42	9.48	65.74%	0	0%	14.42	9.39	65.12%	0	0%	14.42	9.27	64.29%	0	0%	14.42	9.21	63.87%	0	0%	14.42	9.19	63.73%	0	0%
GNA_1637601_Capacity	Central Valley	Yosemite	RACETRACK BANK 1	1637601	Bank	None	None	None	97.10%	0	0%	15.84	15.38	97.10%	0	0%	15.84	15.25	96.28%	0	0%	15.84	15.12	95.45%	0	0%	15.84	15.01	94.76%	0	0%	15.84	14.96	94.44%	0	0%
GNA_163761703_Capacity	Central Valley	Yosemite	RACETRACK 1703	163761703	Feeder	None	None	None	86.62%	0	0%	15.84	13.72	86.62%	0	0%	15.84	13.57	85.67%	0	0%	15.84	13.38	84.47%	0	0%	15.84	13.29	83.90%	0	0%	15.84	13.26	83.71%	0	0%
GNA_163761704_Capacity	Central Valley	Yosemite	RACETRACK 1704	163761704	Feeder	None	None	None	11.36%	0	0%	15.84	1.8	11.36%	0	0%	15.84	1.8	11.36%	0	0%	15.84	1.8	11.36%	0	0%	15.84	1.79	11.30%	0	0%	15.84	1.8	11.36%	0	0%
GNA_162831702_Capacity	Central Valley	Yosemite	SPRING GAP 1702	162831702	Feeder	None	None	None	43.74%	0	0%	4.39	1.88	42.82%	0	0%	4.39	1.88	42.82%	0	0%	4.39	1.88	42.82%	0	0%	4.39	1.89	43.05%	0	0%	4.39	1.92	43.74%	0	0%
GNA_1631601_Capacity	Central Valley	Yosemite	PINECREST BANK 1	1631601	Bank	None	None	None	48.21%	0	0%	0.56	0.24	42.86%	0	0%	0.56	0.24	42.86%	0	0%	0.56	0.24	42.86%	0	0%	0.56	0.25	44.64%	0	0%	0.56	0.27	48.21%	0	0%
GNA_163160401_Capacity	Central Valley	Yosemite	PINECREST 0401	163160401	Feeder	None	None	None	45.76%	0	0%	0.59	0.24	40.68%	0	0%	0.59	0.24	40.68%	0	0%	0.59	0.24	40.68%	0	0%	0.59	0.25	42.37%	0	0%	0.59	0.27	45.76%	0	0%
GNA_2553901_Capacity	Central Valley	Yosemite	BONITA BANK 1	2553901	Bank	Demand Growth	Capacity	2023	169.78%	10.97	70%	15.72	19.77	125.76%	4.05	26%	15.72	24.69	157.06%	8.97	57%	15.72	26.62	169.34%	10.9	69%	15.72	26.64	169.47%	10.92	69%	15.72	26.69	169.78%	10.97	70%
GNA_255391101_Capacity	Central Valley	Yosemite	BONITA 1101	255391101	Feeder	None	None	None	97.19%	0	0%	9.62	9.35	97.19%	0	0%	9.62	9.35	97.19%	0	0%	9.62	9.35	97.19%	0	0%	9.62	9.35	97.19%	0	0%	9.62	9.35	97.19%	0	0%

PG&E 2023 Grid Needs Assessment (GNA)
Appendix E: GNA Results - Bank & Feeder Capacity Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service			Peak Deficiency and Loading			2023					2024					2025					2026					2027				
GNA NEED ID	Distribution Planning Regions	Division	Facility Name	Facility ID formatted	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Loading (%) 2023- 2027	Peak Facility Deficiency (MW) 2023- 2027	Peak Facility Deficiency (%) 2023- 2027	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Facility Loading (%)	Deficiency (MW)	Deficiency (%)
GNA_255391102_Capacity	Central Valley	Yosemite	BONITA 1102	255391102	Feeder	Demand Growth	Capacity	2024	142.41%	4.08	42%	9.62	6.61	68.71%	0	0%	9.62	11.64	121.00%	2.02	21%	9.62	13.62	141.58%	4	42%	9.62	13.65	141.89%	4.03	42%	9.62	13.7	142.41%	4.08	42%
GNA_255391103_Capacity	Central Valley	Yosemite	BONITA 1103	255391103	Feeder	None	None	None	75.99%	0	0%	9.62	7.31	75.99%	0	0%	9.62	7.31	75.99%	0	0%	9.62	7.29	75.78%	0	0%	9.62	7.28	75.68%	0	0%	9.62	7.28	75.68%	0	0%
GNA_2551202_Capacity	Central Valley	Yosemite	BORDEN BANK 2	2551202	Bank	Demand Growth	Capacity	2024	106.46%	1.92	6%	29.7	29.38	98.92%	0	0%	29.7	30.76	103.57%	1.06	4%	29.7	31.27	105.29%	1.57	5%	29.7	31.43	105.82%	1.73	6%	29.7	31.62	106.46%	1.92	6%
GNA_255121101_Capacity	Central Valley	Yosemite	BORDEN 1101	255121101	Feeder	Demand Growth	Capacity	2023	106.03%	0.8	6%	13.26	13.95	105.20%	0.69	5%	13.26	13.95	105.20%	0.69	5%	13.26	13.95	105.20%	0.69	5%	13.26	14	105.58%	0.74	6%	13.26	14.06	106.03%	0.8	6%
GNA_255121102_Capacity	Central Valley	Yosemite	BORDEN 1102	255121102	Feeder	None	None	None	77.15%	0	0%	13.26	8.24	62.14%	0	0%	13.26	9.5	71.64%	0	0%	13.26	10	75.41%	0	0%	13.26	10.1	76.17%	0	0%	13.26	10.23	77.15%	0	0%
GNA_255121103_Capacity	Central Valley	Yosemite	BORDEN 1103	255121103	Feeder	None	None	None	89.29%	0	0%	13.26	11.74	88.54%	0	0%	13.26	11.84	89.29%	0	0%	13.26	11.83	89.22%	0	0%	13.26	11.83	89.22%	0	0%	13.26	11.83	89.22%	0	0%
GNA_2539801_Capacity	Central Valley	Yosemite	EL PECO BANK 1	2539801	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_253981102_Capacity	Central Valley	Yosemite	EL PECO 1102	253981102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2539802_Capacity	Central Valley	Yosemite	EL PECO BANK 2	2539802	Bank	None	None	None	100.38%	0.06	0%	15.85	15.91	100.38%	0.06	0%	15.85	15.88	100.19%	0.03	0%	15.85	15.85	100.00%	0	0%	15.85	15.84	99.94%	0	0%	15.85	15.82	99.81%	0	0%
GNA_253981105_Capacity	Central Valley	Yosemite	EL PECO 1105	253981105	Feeder	None	None	None	98.13%	0	0%	12.83	12.59	98.13%	0	0%	12.83	12.57	97.97%	0	0%	12.83	12.56	97.90%	0	0%	12.83	12.55	97.82%	0	0%	12.83	12.52	97.58%	0	0%
GNA_253981106_Capacity	Central Valley	Yosemite	EL PECO 1106	253981106	Feeder	None	None	None	44.26%	0	0%	10.46	4.63	44.26%	0	0%	10.46	4.62	44.17%	0	0%	10.46	4.6	43.98%	0	0%	10.46	4.61	44.07%	0	0%	10.46	4.61	44.07%	0	0%
GNA_2527601_Capacity	Central Valley	Yosemite	MADERA BANK 1	2527601	Bank	Demand Growth	Capacity	2023	114.93%	4	15%	26.8	29.67	110.71%	2.87	11%	26.8	30.77	114.81%	3.97	15%	26.8	30.76	114.78%	3.96	15%	26.8	30.78	114.85%	3.98	15%	26.8	30.8	114.93%	4	15%
GNA_252761112_Capacity	Central Valley	Yosemite	MADERA 1112	252761112	Feeder	Demand Growth	Capacity	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252761114_Capacity	Central Valley	Yosemite	MADERA 1114	252761114	Feeder	None	None	None	95.98%	0	0%	10.46	10.04	95.98%	0	0%	10.46	10.01	95.70%	0	0%	10.46	9.95	95.12%	0	0%	10.46	9.89	94.55%	0	0%	10.46	9.85	94.17%	0	0%
GNA_252761116_Capacity	Central Valley	Yosemite	MADERA 1116	252761116	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_2527602_Capacity	Central Valley	Yosemite	MADERA BANK 2	2527602	Bank	Demand Growth	Capacity	2026	121.77%	4.3	22%	19.75	19.29	97.67%	0	0%	19.75	18.64	94.38%	0	0%	19.75	19.5	98.73%	0	0%	19.75	21.26	107.65%	1.51	8%	19.75	24.05	121.77%	4.3	22%
GNA_252761104_Capacity	Central Valley	Yosemite	MADERA 1104	252761104	Feeder	None	None	None	72.19%	0	0%	12.19	8.8	72.19%	0	0%	12.19	8.68	71.21%	0	0%	12.19	8.61	70.63%	0	0%	12.19	8.6	70.55%	0	0%	12.19	8.62	70.71%	0	0%
GNA_252761106_Capacity	Central Valley	Yosemite	MADERA 1106	252761106	Feeder	Demand Growth	Capacity	2026	133.68%	3.93	34%	11.67	10.3	88.26%	0	0%	11.67	9.73	83.38%	0	0%	11.67	10.83	92.80%	0	0%	11.67	12.88	110.37%	1.21	10%	11.67	15.6	133.68%	3.93	34%
GNA_2527603_Capacity	Central Valley	Yosemite	MADERA BANK 3	2527603	Bank	None	None	None	69.70%	0	0%	29.7	20.58	69.29%	0	0%	29.7	20.51	69.06%	0	0%	29.7	20.43	68.79%	0	0%	29.7	20.49	68.99%	0	0%	29.7	20.7	69.70%	0	0%
GNA_252761118_Capacity	Central Valley	Yosemite	MADERA 1118	252761118	Feeder	None	None	None	89.54%	0	0%	13.19	11.81	89.54%	0	0%	13.19	11.7	88.70%	0	0%	13.19	11.6	87.95%	0	0%	13.19	11.52	87.34%	0	0%	13.19	11.54	87.49%	0	0%
GNA_252761119_Capacity	Central Valley	Yosemite	MADERA 1119	252761119	Feeder	None	None	None	98.94%	0	0%	13.19	12.68	96.13%	0	0%	13.19	12.77	96.82%	0	0%	13.19	12.85	97.42%	0	0%	13.19	12.94	98.10%	0	0%	13.19	13.05	98.94%	0	0%
GNA_2546101_Capacity	Central Valley	Yosemite	STOREY BANK 1	2546101	Bank	Demand Growth	Capacity	2027	102.26%	1.01	2%	44.6	40.91	91.73%	0	0%	44.6	42.52	95.34%	0	0%	44.6	43.31	97.11%	0	0%	44.6	44.3	99.33%	0	0%	44.6	45.61	102.26%	1.01	2%
GNA_254611104_Capacity	Central Valley	Yosemite	STOREY 1104	254611104	Feeder	Demand Growth	Capacity	2023	120.96%	3.02	21%	14.41	15.92	110.48%	1.51	10%	14.41	16.65	115.54%	2.24	16%	14.41	17.15	119.01%	2.74	19%	14.41	17.29	119.99%	2.88	20%	14.41	17.43	120.96%	3.02	21%
GNA_254611105_Capacity	Central Valley	Yosemite	STOREY 1105	254611105	Feeder	Demand Growth	Capacity	2023	123.60%	3.21	24%	13.6	14.11	103.75%	0.51	4%	13.6	14.57	107.13%	0.97	7%	13.6	14.58	107.21%	0.98	7%	13.6	15.44	113.53%	1.84	14%	13.6	16.81	123.60%	3.21	24%
GNA_254611106_Capacity	Central Valley	Yosemite	STOREY 1106	254611106	Feeder	Demand Growth	Capacity	2023	104.92%	0.6	5%	12.19	12.65	103.77%	0.46	4%	12.19	12.7	104.18%	0.51	4%	12.19	12.75	104.59%	0.56	5%	12.19	12.79	104.92%	0.6	5%	12.19	12.76	104.68%	0.57	5%
GNA_2546102_Capacity	Central Valley	Yosemite	STOREY BANK 2	2546102	Bank	Demand Growth	Capacity	2023	121.08%	9.38	21%	44.5	53.88	121.08%	9.38	21%	44.5	53.64	120.54%	9.14	21%	44.5	53.43	120.07%	8.93	20%	44.5	53.3	119.78%	8.8	20%	44.5	53.3	119.78%	8.8	20%
GNA_254611107_Capacity	Central Valley	Yosemite	STOREY 1107	254611107	Feeder	Demand Growth	Capacity	2023	114.19%	1.73	14%	12.19	13.92	114.19%	1.73	14%	12.19	13.9	114.03%	1.71	14%	12.19	13.87	113.78%	1.68	14%	12.19	13.84	113.54%	1.65	14%	12.19	13.83	113.45%	1.64	13%
GNA_254611108_Capacity	Central Valley	Yosemite	STOREY 1108	254611108	Feeder	Demand Growth	Capacity	2023	103.63%	0.48	4%	13.21	13.47	101.97%	0.26	2%	13.21	13.51	102.27%	0.3	2%	13.21	13.55	102.57%	0.34	3%	13.21	13.62	103.10%	0.41	3%	13.21	13.69	103.63%	0.48	4%
GNA_254611109_Capacity	Central Valley	Yosemite	STOREY 1109	254611109	Feeder	Demand Growth	Capacity	2023	115.37%	2.03	15%	13.21	15.21	115.14%	2	15%	13.21	15.19	114.99%	1.98	15%	13.21	15.18	114.91%	1.97	15%	13.21	15.2	115.06%	1.99	15%	13.21	15.24	115.37%	2.03	15%
GNA_254611111_Capacity	Central Valley	Yosemite	STOREY 1111	254611111	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1626701_Capacity	Central Valley	Yosemite	WESTLEY BANK 1	1626701	Bank	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_162671101_Capacity	Central Valley	Yosemite	WESTLEY 1101	162671101	Feeder	None	None	None	94.36%	0	0%	10.46	9.87	94.36%	0	0%	10.46	9.86	94.26%	0	0%	10.46	9.86	94.26%	0	0%	10.46	9.86	94.26%	0	0%	10.46	9.86	94.26%	0	0%
GNA_162671102_Capacity	Central Valley	Yosemite	WESTLEY 1102	162671102	Feeder	None	None	None	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_1626702_Capacity	Central Valley	Yosemite	WESTLEY BANK 2	1626702	Bank	None	None	None	79.87%	0	0%	15.8	12.62	79.87%	0	0%	15.8	12.6	79.75%	0	0%	15.8	12.58	79.62%	0	0%	15.8	12.58	79.62%	0	0%	15.8	12.61	79.81%	0	0%
GNA_162671103_Capacity	Central Valley	Yosemite	WESTLEY 1103	162671103	Feeder	None	None	None	84.17%	0	0%	12.19	10.26	84.17%	0	0%	12.19	10.24	84.00%	0	0%	12.19	10.22	83.84%	0	0%	12.19	10.22	83.84%	0	0%	12.19	10.25	84.09%	0	0%
GNA_0120199_Capacity	Bay Area	East Bay	OAKLAND C GROUP 1,2,3,10	120199	BankGroup	None	None	None	62.19%	0	0%	133.62	79.86	59.77%	0	0%	133.62	82.23	61.54%	0	0%	133.62	82.34	61.62%	0	0%	133.62	82.68	61.88%	0	0%	133.62	83.1	62.19%	0	0%
GNA_0121199_Capacity	Bay Area	East Bay	OAKLAND L GROUP 1,3,5	121199	BankGroup	None	None	None	100.05%	0.04	0%	77	75.59	98.17%	0	0%	77	77.04	100.05%	0.04	0%	77	77	100.00%	0	0%	77	76.92	99.90%	0	0%	77	76.98	99.97%	0	0%
GNA_0228799_Capacity	Bay Area	San Francisco	EMBARCADERO Z GROUP 1,5	228799	BankGroup	None	None	None	51.02%	0	0%	227.8	116.02	50.93%	0	0%	227.8	116.22	51.02%	0	0%	227.8	115.86	50.86%	0	0%	227.8	115.76	50.82%	0	0%	227.8	115.89	50.87%	0	0%
GNA_0228798_Capacity	Bay Area	San Francisco	EMBARCADERO Z GROUP 11,15,16	228798	BankGroup	None	None	None	53.23%	0	0%	139.9	74.25	53.07%	0	0%	139.9	74.47	53.23%	0	0%	139.9	74.11	52.97%	0	0%	139.9	74.03	52.92%	0	0%	139.9	74.16	53.01%	0	0%
GNA_0228796_Capacity	Bay Area	San Francisco	EMBARCADERO Z GROUP 2,3	228796	BankGroup	None	None	None	42.04%	0	0%	297	124.03	41.76%	0	0%	297	124.86	42.04%	0	0%	297	124.44	41.90%	0	0%	297	124.26	41.84%	0	0%	297	124.31	41.86%	0	0%
GNA_0228797_Capacity	Bay Area	San Francisco	EMBARCADERO Z GROUP 12,13,14	228797	BankGroup	None	None	None	49.27%	0	0%	164.35	80.11	48.74%	0	0%	164.35	80.97	49.27%	0	0%	164.35	80.59	49.04%	0	0%	164.35	80.41	48.93%	0	0%	164.35	80.46	48.96%	0	0%
GNA_0228099_Capacity	Bay Area	San Francisco	LARKIN Y GROUP 1,3,5	228099	BankGroup	None	None	None	47.20%	0	0%	203.1	95.87	47.20%	0	0%	203.1	91.63	45.12%	0	0%	203.1	93.51	46.04%	0	0%	203.1	93.71	46.14%	0	0%	203.1	94.26	46.41%	0	0%
GNA_0228098_Capacity	Bay Area	San Francisco	LARKIN Y GROUP 2,4,6	228098	BankGroup	None	None	None	55.68%	0	0%	183.3	96.53	52.66%	0	0%	183.3	102.07	55.68%	0	0%	183.3	101.45	55.35%	0	0%	183.3	101.58	55.42%	0	0%	183.3	101.96	55.62%	0	0%
GNA_0220199_Capacity	Bay Area	San Francisco	MISSION X GROUP 1,2,3,4,5,6	220199	BankGroup	None	None	None	57.62%	0	0%	371.5	207.65	55.90%	0	0%	371.5	209.39	56.36%	0	0%	371.5	208.88	56.23%	0	0%	371.5	210.08	56.55%	0	0%	371.5	214.06	57.62%	0	0%
GNA_2544201_Capacity	Central Valley	Yosemite	OAKHURST GROUP 1a,1b	2544201	BankGroup	Demand Growth	Capacity	2023	101.01%	0.12	1%	11.86	11.98	101.01%	0.12	1%	11.86	11.86	100.00%	0	0%	11.86	11.74	98.99%	0	0%	11.86	11.68	98.48%	0	0%	11.86	11.69	98.57%	0	0%

* ***Note:*** *For the grid needs at Logan Creek Bank 1 and Logan Creek 2101, an existing large industrial customer has dropped their need for services. Given this, the Logan Bank 1 is no longer showing a grid need. The load can now be served via having the load transferred to Logan Creek 2102 and undergoing line section work. As the in service date will be in 2025, this will be listed as a planned investment in the November filing but not considered as a candidate deferral opportunity.*

PG&E 2023 Grid Needs Assessment (GNA)
Appendix F: GNA Results - Reliability & Resiliency Needs
Version Date: 8/15/2023
Public

Facility Information						Distribution Service				2023				2024				2025				2026				2027			
GNA NEED ID	Distribution Planning Region	Division	Facility Name	Facility ID	Facility Type	Primary Driver	Distribution Service Required	Anticipated Need Date	Peak Facility Deficiency (MW) 2023-2027	Facility Rating (MW)	Facility Loading (MW)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Deficiency (MW)	Deficiency (%)	Facility Rating (MW)	Facility Loading (MW)	Deficiency (MW)	Deficiency (%)
GNA_012091116_Resiliency	Bay Area	East Bay	OAKLAND J 1116	12091116	Feeder	> 6000 cust	Resiliency	2023	2.51	10.16	11.08	2.41	28%	10.16	11.15	2.42	28%	10.16	11.22	2.44	28%	10.16	11.36	2.47	28%	10.16	11.56	2.51	28%
GNA_012541115_Resiliency	Bay Area	East Bay	OAKLAND X 1115	12541115	Feeder	> 6000 cust	Resiliency	2023	1.28	11.87	6.11	1.19	24%	11.87	6.16	1.20	24%	11.87	6.24	1.22	24%	11.87	6.4	1.25	24%	11.87	6.55	1.28	24%
GNA_022101108_Resiliency	Bay Area	San Francisco	MARTIN (SF H) 1108	22101108	Feeder	> 6000 cust	Resiliency	2023	1.13	11.57	7.05	0.88	14%	11.57	7.83	0.97	14%	11.57	8.66	1.08	14%	11.57	8.83	1.10	14%	11.57	9.1	1.13	14%
GNA_022011113_Resiliency	Bay Area	San Francisco	MISSION (SF X) 1113	22011113	Feeder	> 6000 cust	Resiliency	2023	1.67	6.84	7.74	1.26	20%	6.84	9.41	1.54	20%	6.84	9.63	1.57	20%	6.84	9.89	1.61	20%	6.84	10.24	1.67	20%
GNA_083622106_Resiliency	South Bay and Central Coast	Central Coast	CAMP EVERS 2106	83622106	Feeder	> 6000 cust	Resiliency	2023	0.26	20.67	13.6	0.26	2%	20.67	13.59	0.26	2%	20.67	13.6	0.26	2%	20.67	13.63	0.26	2%	20.67	13.67	0.26	2%
GNA_182222105_Resiliency	South Bay and Central Coast	Central Coast	DEL MONTE 2105	182222105	Feeder	> 6000 cust	Resiliency	2023	6.72	22.22	14.29	6.18	76%	22.22	14.47	6.26	76%	22.22	14.69	6.35	76%	22.22	15.08	6.52	76%	22.22	15.55	6.72	76%
GNA_083692105_Resiliency	South Bay and Central Coast	Central Coast	ROB ROY 2105	83692105	Feeder	> 6000 cust	Resiliency	2023	0.19	22.04	6.97	0.18	3%	22.04	7.08	0.18	3%	22.04	7.13	0.18	3%	22.04	7.35	0.19	3%	22.04	7.65	0.19	3%
GNA_182011102_Resiliency	South Bay and Central Coast	Central Coast	SALINAS 1102	182011102	Feeder	> 6000 cust	Resiliency	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_013501105_Resiliency	Bay Area	Mission	JARVIS 1105	13501105	Feeder	> 6000 cust	Resiliency	2023	0.38	11.57	11.4	0.36	3%	11.57	11.52	0.36	3%	11.57	11.64	0.37	3%	11.57	11.83	0.37	3%	11.57	12.05	0.38	3%
GNA_013501111_Resiliency	Bay Area	Mission	JARVIS 1111	13501111	Feeder	> 6000 cust	Resiliency	2023	0.83	13.15	12.72	0.80	7%	13.15	12.89	0.81	7%	13.15	12.92	0.81	7%	13.15	13.05	0.82	7%	13.15	13.25	0.83	7%
GNA_013501112_Resiliency	Bay Area	Mission	JARVIS 1112	13501112	Feeder	> 6000 cust	Resiliency	2023	1.71	11.57	10.89	1.64	18%	11.57	10.93	1.64	18%	11.57	10.98	1.65	18%	11.57	11.11	1.67	18%	11.57	11.34	1.71	18%
GNA_013111107_Resiliency	Bay Area	Mission	SAN LEANDRO U 1107	13111107	Feeder	> 6000 cust	Resiliency	2023	0.47	12.19	8.5	0.46	6%	12.19	8.52	0.46	6%	12.19	8.54	0.46	6%	12.19	8.58	0.46	6%	12.19	8.64	0.47	6%
GNA_082952108_Resiliency	South Bay and Central Coast	San Jose	EDENVALE 2108	82952108	Feeder	> 6000 cust	Resiliency	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_022571106_Reliability	Bay Area	Peninsula	EAST GRAND 1106	22571106	Feeder	> 600A	Reliability	2023	6.90	18.11	18.4	5.57	43%	18.11	19.73	6.90	54%	18.11	18.91	6.08	47%	18.11	18.94	6.11	48%	18.11	18.95	6.12	48%
GNA_083871105_Reliability	South Bay and Central Coast	San Jose	FMC 1105	83871105	Feeder	> 600A	Reliability	2023	5.89	21.38	18.72	5.89	46%	21.38	18.56	5.73	45%	21.38	18.45	5.62	44%	21.38	18.47	5.64	44%	21.38	18.54	5.71	45%
GNA_254762102_Reliability	Central Valley	Kern	ROSEDALE 2102	254762102	Feeder	> 600A	Reliability	2023	0.16	21.38	12.99	0.16	1%	21.38	12.9	0.07	1%	21.38	12.77	-0.06	0%	21.38	12.62	-0.21	-2%	21.38	12.47	-0.36	-3%
GNA_153781105_Reliability	North Valley and Sierra	Sierra	BOGUE 1105	153781105	Feeder	> 600A	Reliability	2023	2.74	14.26	14.98	2.15	17%	14.26	15.07	2.24	17%	14.26	15.18	2.35	18%	14.26	15.33	2.50	19%	14.26	15.57	2.74	21%
GNA_0138005_Reliability	Bay Area	Diablo	MORAGA BANK 5	138005	Bank	Emergency Bank Loss	Reliability	2023	13.40	40.6	38.3	13.40	33%	40.6	38.56	13.40	33%	40.6	39.36	13.40	33%	40.6	39.96	13.40	33%	40.6	40.49	13.40	33%
GNA_042481101_Reliability	North Valley and Sierra	North Bay	IGNACIO 1101	42481101	Line section	Mainline Loop	Reliability	2023	2.90	11.8	8.41	2.90	26%	11.8	8.27	2.90	26%	11.8	8.1	2.90	26%	11.8	8.04	2.90	27%	11.8	8.05	2.90	26%
GNA_182671112_Reliability	South Bay and Central Coast	Los Padres	SANTA MARIA 1112	182671112	Line section	Mainline Loop	Reliability	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_255002101_Reliability	Central Valley	Fresno	AVENAL 2101	255002101	Line section	Mainline Loop	Reliability	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_252241116_Reliability	Central Valley	Fresno	KINGSBURG 1116	252241116	Line section	Mainline Loop	Reliability	2023	1.30	11.55	11.92	1.30	10%	11.55	11.99	1.30	10%	11.55	12.07	1.30	10%	11.55	12.18	1.30	10%	11.55	12.28	1.30	10%
GNA_163722108_Reliability	Central Valley	Stockton	MOSHER 2108	163722108	Line section	Mainline Loop	Reliability	2023	4.90	21.11	16.11	4.90	23%	21.11	16.12	4.90	23%	21.11	16.14	4.90	23%	21.11	16.21	4.90	23%	21.11	16.35	4.90	23%
GNA_062041102_Reliability	North Valley and Sierra	Sacramento	DAVIS 1102	62041102	Line section	Mainline Loop	Reliability	2023	2.10	12.19	11.35	2.10	16%	12.19	11.27	2.10	16%	12.19	11.13	2.10	16%	12.19	11.07	2.10	16%	12.19	11.18	2.10	16%
GNA_063172101_Reliability	North Valley and Sierra	Sacramento	MADISON 2101	63172101	Line section	Mainline Loop	Reliability	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_063642106_Reliability	North Valley and Sierra	Sacramento	PEABODY 2106	63642106	Line section	Mainline Loop	Reliability	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_042151111_Reliability	North Coast	Sonoma	SANTA ROSA A 1111	42151111	Line section	Mainline Loop	Reliability	2023	0.70	12.19	10.21	0.70	6%	12.19	10.61	0.70	6%	12.19	10.75	0.70	6%	12.19	10.98	0.70	6%	12.19	11.28	0.70	6%
GNA_1636804_Resiliency	Central Valley	Stockton	LOCKEFORD BANK 4	1636804	Bank	Emergency Bank Loss	Resiliency	2023	14.80	29.7	28.48	14.80	50%	29.7	29.16	14.80	50%	29.7	29.21	14.80	50%	29.7	29.37	14.80	50%	29.7	29.55	14.80	50%
GNA_153761102_Reliability	North Valley and Sierra	Sierra	CATLETT 1102	153761102	Line section	Back-Tie	Reliability	2023	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC
GNA_0838903_Resiliency	South Bay and Central Coast	San Jose	MONTAGUE BANK 3	838903	Bank	Emergency Bank Loss	Resiliency	2023	8.74	44.6	41.29	8.74	20%	44.6	45.49	8.74	20%	44.6	47.32	8.74	20%	44.6	47.32	8.74	20%	44.6	47.32	8.74	20%
GNA_0432901_Resiliency	North Valley and Sierra	North Bay	PUEBLO BANK 1	432901	Bank	Emergency Bank Loss	Resiliency	2023	14.90	44.5	51.89	14.90	33%	44.5	53.94	14.90	33%	44.5	54.11	14.90	33%	44.5	54.6	14.90	33%	44.5	55.28	14.90	33%
GNA_1825601_Reliability	South Bay and Central Coast	Los Padres	Cholame Sub DA	1825601	Substation	T-line clearance	Reliability	2023	4.72	12.32	7.05	4.72	38%	12.32	6.96	4.69	38%	12.32	6.96	4.65	38%	12.32	6.97	4.62	37%	12.32	6.99	4.57	37%
GNA_1825601_Reliability	South Bay and Central Coast	Los Padres	Cholame Sub RT	1825601	Substation	T-line emergency	Reliability	2023	4.72	12.32	7.05	4.72	38%	12.32	6.96	4.69	38%	12.32	6.96	4.65	38%	12.32	6.97	4.62	37%	12.32	6.99	4.57	37%
GNA_182561101_Reliability	South Bay and Central Coast	Los Padres	Cholame Between X14 and R96	182561101	Substation	Emergency line loss	Reliability	2023	4.86	8.13	7.2	4.86	60%	8.13	7.12	4.82	59%	8.13	7.11	4.79	59%	8.13	7.12	4.75	58%	8.13	7.14	4.71	58%
GNA_183052109_Reliability	South Bay and Central Coast	Los Padres	L/S R78 - Templeton 2109	183052109	Substation	Emergency line loss	Reliability	2023	18.62	21.41	16.3	18.02	86%	21.41	17.71	18.23	87%	21.41	17.81	18.54	87%	21.41	18.05	18.54	88%	21.41	18.31	18.62	87%

PG&E'S 2023 DISTRIBUTION DEFERRAL OPPORTUNITY REPORT

Together, Building a Better California

August 15, 2023

Executive Summary

Pacific Gas and Electric Company (PG&E) hereby submits its 2023 Distribution Deferral Opportunity Report (DDOR) as directed by the California Public Utilities Commission's (Commission or CPUC) Decision (D.)18-02-004 and the Administrative Law Judge (ALJ) Rulings in Rulemakings 14-08-013 and 21-06-017. This DDOR is submitted to the Commission, along with PG&E's 2023 Grid Needs Assessment (GNA) Report, to comply with D.18-02-004 and D.21-02-006.[1]

This report is not subject to Commission approval and will be provided to the Distribution Planning Advisory Group (DPAG) for review and comment. Specifically, this report will cover the following:

- Section 1 – Distribution Resources Plan Objectives and Background
- Section 2 – Mitigation of Grid Needs Identified in PG&E's 2023 GNA Report
- Section 3 – Planned Investments
- Section 4 – Candidate Deferral Opportunities
- Section 5 – DER Distribution Service Requirements
- Section 6 – Project Costs
- Section 7 – Prioritization Metrics
- Section 8 – Candidate Deferral Opportunities Prioritization
- Section 9 – Partnership Pilot
- Section 10 – Standard Offer Contract (SOC) Pilot
- Section 11 – Contingency Plans
- Section 12 – Known Load Project Tracking and Reporting
- Section 13 – Recommendations and Next Steps

PG&E has identified **16** Candidate Deferral Opportunities (totaling approximately **500** megawatts (MW)), which are further categorized and prioritized into three tiers. The following table summarizes PG&E's 2023 DDOR Candidate Deferral Opportunities

[1] Additional grid needs resulting from line section analysis, primarily Voltage Support and Distribution Capacity, will be provided as a supplemental filing on November 30, 2023, as approved via the Commission's email ruling "Granting PG&E Motion for Extension of Time and Tentatively Cancelling Annual Primer Workshop" on August 11, 2023. Metrics for Known Load Tracking Data will be provided as a supplemental filing on September 15, 2023, via the same ruling. However, these Supplemental Filings will not impact the Candidate Deferral Opportunities, the DIDF RFO, or the Partnership Pilot presented herein.

including location, targeted In-Service Date, minimum grid capacity needed (i.e., deficiency), and recommended sourcing mechanism.

PG&E's 2023 DDOR Candidate Deferral Opportunities Summary

Tier	Candidate Deferral	In-Service Date	Deficiency (MW)	Recommended Sourcing Mechanism
Tier 1	Camden 1106	5/3/2026	8.9	Partnership Pilot (PP)
Tier 1	Corral 1104	6/1/2026	2.3	DIDF RFO
Tier 1	Giffen Bank 2	4/1/2026	CC	Partnership Pilot (PP)
Tier 1	Green Valley Bank 4	5/1/2026	11.1	Partnership Pilot (PP)
Tier 1	Lemoore 1106	5/31/2026	3.9	DIDF RFO
Tier 1	Storey 1103	5/1/2026	13.0	DIDF RFO
Tier 3	7th Standard Bank 2	5/1/2026	CC	Not Recommended
Tier 3	Airways Bank 3	5/1/2026	CC	Not Recommended
Tier 3	Belle Haven Bank 4	4/23/2026	CC	Not Recommended
Tier 3	Millbrae Substation	5/2/2026	CC	Not Recommended
Tier 3	Ripon 1705	5/1/2026	33.1	Not Recommended
Tier 3	Semitropic 4	5/1/2026	CC	Not Recommended
Tier 3	Vierra Bank 3	5/1/2027	38.6	Not Recommended
Tier 3	Weber Bank 7	5/1/2026	CC	Not Recommended
Tier 3	West Fresno 1113	5/31/2026	CC	Not Recommended
Tier 3	Wolfe 1111 and 1112	6/1/2026	CC	Not Recommended

PG&E will launch a competitive solicitation via an RFO on September 15, 2023, for the three Tier 1 Candidate Deferral Opportunities listed below:

- Corral 1104
- Lemoore 1106
- Storey 1103

Additionally, PG&E is recommending three Candidate Deferral Opportunities for the Partnership Pilot. The Candidate Deferral Opportunities recommended for the Partnership Pilot will be discussed at the September 2023 DPAG. On November 15, 2023, PG&E will file a Pilot Advice Letter requesting authorization to launch the subscription period for the first tranche. The recommended Candidate Deferral Opportunities for the Partnership Pilot are listed below:

- Camden 1106
- Giffen Bank 2
- Green Valley Bank 4

The Standard Offer Contract (SOC) Pilot was discontinued per the May 19, 2023 Ruling in R.21-06-017,[2] so PG&E is not recommending any opportunities for the SOC pilot moving forward.

PG&E does not recommend pursuing solicitation for the Tier 3 Candidate Deferral Opportunities at this time due to their low likelihood of achieving a successful outcome. In this cycle, there were no Tier 2 Candidate Deferrals. PG&E's recommended sourcing mechanisms for the Candidate Deferral Opportunities will be discussed at upcoming Distribution Planning Advisory Group (DPAG) Meetings.

In addition to identifying Planned Investments and Candidate Deferral Opportunities, PG&E's 2023 DDOR identifies Planned Solutions that are proposed distribution planning solutions for which funding within the current planning horizon is not included in PG&E's 2023 GRC application.[3]

[2] *See* pp. 7-9.

[3] PG&E's Responses to ALJ's Ruling on Track 1 Phase 1 Questions, May 22, 2023, p. 30.

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1. Distribution Resources Plan Objectives and Background

On August 14, 2014, the Commission instituted Rulemaking 14-08-013 to establish policies, procedures, and rules to guide the California investor-owned utilities (IOU) in developing their DRP proposals. This rulemaking also established new polices to evaluate the IOUs' existing and future electric distribution infrastructure and planning procedures with respect to incorporating DERs into the planning and operations of their electric distribution systems.

In July 2015, California IOUs each submitted their respective DRP proposals to the Commission. The Commission organized the review of the DRP filing content into three tracks: Track 1 – Tools and Methodologies; Track 2 – Field Demonstration Projects; and Track 3 – Policy Issues.

In February 2018 the Commission issued D.18-02-004 on Track 3 Policy Issues, sub-track 1 (Growth Scenarios) and sub-track 3 (Distribution Investment and Deferral Process). This decision adopted the Distribution Investment Deferral Framework (DIDF) and directed the IOUs to file a GNA by June 1 of each year, and a DDOR by September 1 of each year.[4] The DDOR presents a report of the IOUs' Planned Investments that provide one or more of the four distribution services adopted by D.16-12-036: capacity, voltage support, reliability (back-tie) and resiliency (microgrid).

In May 2019, the assigned ALJ issued a ruling modifying the DIDF process and updating the date upon which the IOUs submit the GNA and DDOR to August 15 of each year.[5]

In April 2020, the assigned ALJ issued a ruling modifying the DIDF process and filings with respect to the Independent Professional Engineer (IPE) scope of work. This ruling also updated the 2020-2021 DIDF cycle schedule and defines the DIDF cycle to start on January 1 of each year and conclude on July 31 the following year.

In May 2020, the assigned ALJ issued a ruling modifying the DIDF process. This ruling includes process changes to approve the Integrated Energy Policy Report (IEPR) dataset used for forecasting, requests for certain datasets to be hosted on the DRP Data Portals, value stacking that may result in deferral projects that exceed the cost cap, changes to how Locational Net Benefit Analysis (LNBA) data is presented, and recommendations for potential 2020-2021 DIDF cycle reforms.

[4] D.18-02-004 O.P. 2.d.

[5] May 7, 2019, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Process, p. 9.

In June 2021,[6] the assigned ALJ issued a ruling on recommended reforms to the DIDF process and addressed alignment with requirements adopted by Decision D. 21-02-006. Specifically, the ruling introduced eight new reforms and amended eight reforms. As a result of this ruling, the Partnership and SOC Pilots would align within the DIDF process.

In November 2021, the Order Instituting Rulemaking to Modernize the Electric Grid for a High Distributed Energy Resources Future (R.21-06-017) was filed to replace the 2014 Distribution Resource Plan and now stands as the OIR home for GNA and DDOR compliance.

In June 2022,[7] and May 2023,[8] the assigned ALJ issued a ruling on recommended reforms for the DIDF process, the Partnership and SOC Pilots. As per Section 2.3[9] of the May 2023 ALJ ruling, the Standard-Offer-Contract pilot has been off-ramped (discontinued) moving forward after the midstream evaluation in 2023.[10]

This report fulfills the requirements associated with the DDOR that are not subject to Commission approval, as determined by D.18-02-004.[11] This report will be provided to the DPAG for review and comment.

1.1. Objectives of the Distribution Deferral Opportunity Report

The main objective of the DDOR is to identify PG&E's candidate distribution deferral opportunities shortlist. In addition, the DDOR aims to provide transparency into the assumptions and results of the distribution resources planning process that yield the DDOR candidate shortlist and describe the services required for a DER to defer the candidate deferral opportunities.

[6] June 21, 2021, Administrative Law Judge's Ruling on recommended reforms for the Distribution Investment Deferral Framework Process in R.14-08-013.

[7] June 16, 2022, Administrative Law Judge's ruling on recommended reforms for the Distribution Investment Deferral Framework process, the Partnership Pilot, and the Standard-Offer-Contract Pilot in R.21-06-017.

[8] May 19, 2023, Administrative Law Judge's ruling on recommended reforms for the Distribution Investment Deferral Framework process, the Partnership Pilot, and the Standard-Offer-Contract Pilot in R.21-06-017.

[9] Id., p. 7.

[10] Resolution E-5190, refer to the mid-stream evaluation of SOC Ordering Paragraph 3 and Attachment B

[11] Additional Grid Needs and associated Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30, 2023.

PG&E notes that the information in this DDOR represents PG&E's best information currently available on its electric distribution system,[12] and is subject to change, including updates based on changes in system forecast and local loads, priorities for emergent work on electric distribution facilities, and the results of PG&E's rate cases, including the 2023 General Rate Case (GRC).

1.2. Regulatory Timelines Associated with DDOR

PG&E's DDOR is required to be filed by August 15 of each year, concurrent with the GNA, and is provided to the DPAG[13] for advisory input.

The regulatory timelines for the 2023/2024 DIDF cycle (Pre-DPAG, DPAG and Post DPAG activities) associated with GNA, DDOR, Competitive Solicitations, and Pilots were specified in the Attachment A of the May and June 2023 ALJ Rulings and summarized in Table 1.

Table 1. DPAG Schedule for 2023-2024 DIDF Cycle

Activity	Date
DPAG 2023	
• Utility GNA/DDOR filings • Final IPE Plans circulated	August 15, 2023
Utilities update DRP Data Portals with GNA/DDOR data	August 30, 2023
IPE Preliminary Analysis of GNA/DDOR data adequacy circulated	September 5, 2023
• Utilities launch Request for Offer (RFO) and Standard Offer Contract (SOC) pilot (SOC bids due no sooner than 75 days after launch or November 30, 2023) • Utilities update Participation Pilot website with prescreened aggregator contact information	September 15, 2023
DPAG meetings with each Utility Note: Utilities to provide workshop participation details and complete agendas for each meeting to the Service List at least 10 days in advance of the first meeting.	Mid to Late September 2023
Participants provide questions and comments to Utilities and IPE	September 25, 2023
Utility responses to questions	October 5, 2023

[12] Data presented in PG&E's 2023 GNA and DDOR is determined on February 1, 2023, for Distribution Forecast Data; April 10, 2023, for Grid Needs Data; and April 28, 2023, for Planned Investments.

[13] As described in D.18-02-004, the DPAG is a distribution planning stakeholder group that provides advisory input on which distribution deferral opportunities should be pursued through competitive solicitation of DER non-wires solutions.

Activity	Date
• Follow-up utility meetings via webinar (optional) • Optional due date for line section data supplement to GNA/DDOR (October 15, 2023)	Week of October 15, 2023
IPE DPAG Reports	November 8, 2023
Tier 2 Advice Letters: • (1) "First" Advice Letter for approval to launch subscription periods for Partnership Pilot. If applicable, also to seek approval to launch RFOs or SOCs for planned investments elevated to Tier One candidate deferral opportunities during the DPAG. • (2) "Second" Advice Letter for approval not to launch RFOs, SOCs, or Partnership Pilots for any remaining planned investments or candidate deferral opportunities identified in the GNA/DDOR filings, by DPAG stakeholders, or by Energy Division (i.e., any not included in the "First" Advice Letter) Procurement Status: • Utilities submit DIDF Procurement Status Report to Energy Division, IPE, and IEs (every 6 months)	November 15, 2023

1.3. Distribution Investment Deferral Framework Process

Figure 1 illustrates the Distribution Investment Deferral Process. The process acts as a funnel to identify candidate deferral projects, starting with the grid needs identified in the GNA.[14]

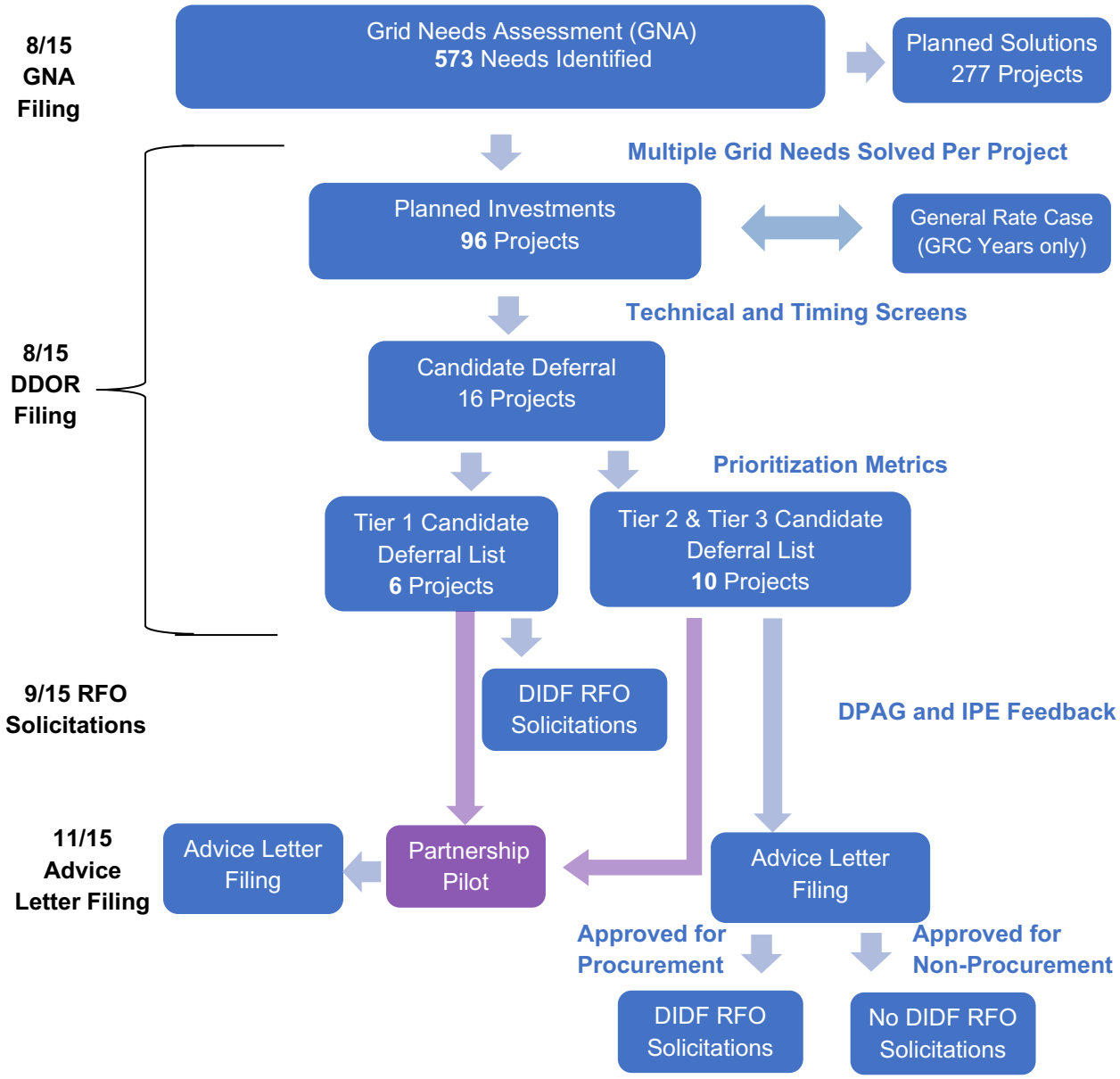

Figure 1. Illustration of Process to Identify Candidate Deferral Opportunities.

[14] Per the May 19, 2023, ALJ Ruling on DIDF Reforms, PG&E's 2023 DDOR reflects its most recent distribution planning process.

1.4. Summary of PG&E's 2023 GNA Report

PG&E's 2023 GNA report presents the assumptions and results of the distribution planning process that yield the grid needs to accommodate forecast DER growth. The scope of this report is as in D.18-02-004, with modifications to the GNA requirements according to the R.14-08-013 May 2019 ALJ Ruling,[15] the May 2020 ALJ Ruling,[16] and June 2021 ALJ Ruling.[17] As adopted in D.18-02-004, grid needs that are reported in the GNA submittal are limited to the forecast deficiencies associated with the four distribution services that DERs can provide as adopted in D.1612036, which are distribution capacity, voltage support, reliability (back-tie) and resiliency (microgrid).

PG&E's 2023 GNA filing identified **573** grid needs. The grid needs for the 2023 GNA included substation, feeder, and line section needs. PG&E's 2023 GNA load forecast includes the impact of future planned load transfers and circuit reconfigurations that do not require a capacity project. Therefore, PG&E's 2023 GNA only includes identified grid needs that cannot be mitigated via distribution switching and load transfers that do not require a capacity project.

Additional grid needs resulting from line section analysis, primarily Voltage Support and Distribution Capacity, will be provided as a supplemental filing on November 30, 2023, as approved via the Commission's email ruling "Granting PG&E Motion for Extension of Time and Tentatively Cancelling Annual Primer Workshop" on August 11, 2023. These grid needs and planned investments are identified over a three-year planning horizon, and thus do not affect the candidate deferral opportunities identified in this DDOR.

1.5. Customer Confidentiality and Critical Energy Infrastructure Information

To respect and protect customer privacy, PG&E follows aggregation and anonymization rules.[18] Areas that do not meet these requirements are redacted in both the public version of the GNA Report and the public version of the DDOR report.[19]

[15] May 7, 2019, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Process, p. A1-A2.

[16] May 11, 2020, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Attachment A (subsequently revised on June 12, 2020), — Filing and Process Requirements, Attachment A, p. 89-98.

[17] June 21, 2021, Administrative Law Judge's Ruling on recommended reforms for the Distribution Investment Deferral Framework Process.

[18] Decisions (D.) 14-05-016, 04-08-055, 06-12-029

[19] Redacted data is marked "CUSTOMER CONFIDENTIAL" or "CC" or Grey Shaded where data violates the 15-15 customer privacy rule. A 15-15 violation occurs if the load is comprised of less than 15 customers, or a single customer contributes to more than 15% of the loading value.

2. Mitigation of Grid Needs Identified in PG&E's 2023 GNA Report

PG&E's 2023 DDOR builds off PG&E's 2023 GNA Report. A single Planned Investment or Planned Solution may mitigate multiple grid needs that are identified in the GNA. Figure 1 summarizes how the grid needs identified in PG&E's 2023 GNA Report are used to identify Planned Investments and Planned Solutions.

As discussed previously, one of the purposes of the DDOR and the DIDF is to identify Candidate Deferral Opportunities (i.e., traditional Planned Investments that provide grid services that could be provided by DERs or other non-wires-alternatives).

PG&E has presented all grid needs separately for the purpose of applying the Prioritization Metrics to determine which projects to include in the DIDF solicitations, as shown in Appendices A.1, B and C. For those Planned Investments and Candidate Deferral Opportunities for which grid needs were identified that could be combined (e.g., a capacity need on a bank and on an interconnected feeder), PG&E has listed the needs separately in the 2023 DDOR.[20]

2.1 Planned Investments versus Planned Solutions:

As described in PG&E's April 10, 2023, Response,[21] PG&E's 2023 General Rate Case (GRC) application requested funding to support capacity investments for a four-year period from 2023-2026. PG&E's 2023 GRC funding request was based on the 2019 California Energy Commission (CEC)'s Integrated Energy Policy Report (IEPR), which has a significantly lower Transportation Electrification forecast than state policy goals.[22] In contrast, PG&E's 2023 GNA and DDOR are based on the 2021 CEC IEPR forecast,[23] which anticipates significantly accelerating load growth in electrification that was not reflected in PG&E's 2023 GRC application. Therefore, PG&E's 2023 GRC distribution capacity proposal represents only a portion of known capacity projects due to affordability considerations, significantly lower electrification growth forecasts in the 2019 CEC IEPR compared to the 2021 CEC IEPR, and the increasing receipt of new service applications that require capacity work (e.g., DC Fast Charging sites). For this

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[20] May 11, 2020, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework, Attachment A (subsequently revised on June 12, 2020), — Grid Needs and Deferral Screens, DIDF Reform #12. p. 91

[21] PG&E's Response to the March 9, 2023, ALJ Ruling Seeking Additional Information on the Distribution Planning Process, April 10th, 2023, p. 7.

[22] *See* Final 2019 Integrated Energy Policy Report, adopted February 20, 2020. Available online: https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2019-integratedenergy-policy-report/2019-iepr

[23] PG&E's 2023 GNA, Section 2.

reason, PG&E distinguishes between Planned Investments and Planned Solutions for the purposes of its 2023 DDOR.

Planned Investments include all proposed distribution planning solutions that are currently funded within the current planning horizon (i.e., 5 years).[24] Planned Solutions are proposed distribution planning solutions for which funding within the current planning horizon is not included in PG&E's 2023 General Rate Case (GRC) application.[25] Therefore, Planned Solutions are not currently Planned Investments within the five-year planning horizon and are not Candidate Deferral Opportunities. If funding is available and secured (potentially in a future year), the distribution Planning Solution can potentially become a Planned Investment and therefore a Candidate Deferral Opportunity.

Appendix A.1 lists the Planned Investments, while Appendix A.2 lists the Planned Solutions.

2.2 Summary of Planned Solutions

In total, there are **277** substation and feeder Planned Solutions that mitigate **465** grid needs.[26] As these are not designed Planned Investments, there are not yet In-Service Dates and the costs included are indicative only. The indicative total cost of the Planned Solutions (feeder and bank projects) is approximately $985 Million. As described in Section 2.1, Planned Solutions are proposed distribution planning solutions for which funding within the current planning horizon is not included in PG&E's 2023 General Rate Case (GRC) application.[27] If funding is available and secured, the distribution Planning Solution can potentially become a Planned Investment. Additionally, PG&E is examining how DER solutions, such as load flexibility, might help bridge the meeting of capacity needs until the Planned Solution can be implemented. A summary of Planned Investments is provided in Section 3.1 below.

[24] PG&E's Response to the March 9, 2023, ALJ Ruling Seeking Additional Information on the Distribution Planning Process, April 10th, 2023.

[25] PG&E's Responses to ALJ's Ruling on Track 1 Phase 1 Questions, May 22, 2023, p. 30.

[26] Some grid needs are met by both a Planned Solution and a Planned Investment.

[27] PG&E's Responses to ALJ's Ruling on Track 1 Phase 1 Questions, May 22, 2023, p. 30.

3. Planned Investments

As described in PG&E's 2023 GNA, there are **573** grid needs identified in the 2023 GNA Report.

3.1. Summary of Planned Investments

In total, there are **96** substation, feeder, and distribution line section Planned Investments that mitigate the **260** grid needs, because one Planned Investment may mitigate several grid needs.[28] Table 2 summarizes the Planned Investments by project type[29] and by Distribution Planning Region. The Planned Investments consist of substation projects (e.g., banks), feeders, and distribution line section projects (e.g., installation of switches). The Planned Investments are located throughout the Bay Area, Central Valley, North Coast, North Valley and Sierra, and South Bay and Central Coast Distribution Planning Regions.

Table 3 summarizes the Planned Investments by Distribution Service.[30] The majority of Planned Investments are for Distribution Capacity. Table 4 summarizes the Planned Investments by In-Service Date. **79** Planned Investments have an In-Service Date within the next three years, and **17** Planned Investments[31] have an In-Service Date of 2026 or later. All Planned Investments for line section needs have In-Service Dates within the next three years, because PG&E identifies needs for line section and Voltage Support needs for a three-year period.[32] Table 5 and Table 6 summarize the Planned Investments by Locational Net Benefits Analysis ("LNBA") range. The methodology used in calculating the LNBA range is included in Section 6.2.

[28] PG&E is using CEC's DER growth forecast in its distribution planning. Grid needs are monitored or mitigated by Planned Investments.

[29] Project Type is determined by the predominate scope of work, although there may be other work associated with the project (for example, a Feeder project could still have Distribution Line work).

[30] Planned Investments that are meeting both a Distribution Capacity Need and a Voltage Support or Reliability (Back-Tie) or Resiliency (Microgrid) Need are classified as Distribution Capacity for the purposes of this table.

[31] Carlotta Bank 2 is listed as a Planned Investment but is not included as a Candidate Deferral Opportunity because it is currently being solicited in the Partnership Pilot.

[32] May 7, 2019, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Process, p. 6 in R.14-08-013.

Table 2. Summary of Planned Investments by Distribution Planning Region and by Project Type*

Distribution Planning Region	Project Type				Total
	Substation Bank	Bank and Feeder	Feeder	Distribution Line	
Bay Area	1	4	19	0	**24**
Central Valley	1	12	18	1	**32**
North Coast	1	3	1	0	**5**
North Valley and Sierra	1	2	7	1	**11**
South Bay and Central Coast	1	6	16	1	**24**
Totals	**5**	**27**	**61**	**3**	**96**

*Additional Grid Needs and associated Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30th, 2023

Table 3. Summary of Planned Investments by Distribution Service*

Distribution Service			Total
Capacity	Reliability*	Resiliency**	
95	1	3	**96**

*One planned investment has both a capacity and reliability need
**Two planned investments have both a capacity and resiliency need

Table 4. Summary of Planned Investments by In-Service Date

In-Service Date					Total
2023	2024	2025	2026*	2027	
36	22	21	16	1	**96**

*Includes Carlotta Bank 2 (Partnership Pilot project)

Table 5. Summary of Planned Investments by LNBA Range ($/kW-yr.)

LNBA Range ($/kW-yr.)					Total
$0-$50	$50-$100	$100-$200	$200-500	>$500	
67	9	11	8	1	**96**

Table 6. Summary of Planned Investments by LNBA Range ($/Vpu-yr)

LNBA Range ($/Vpu-yr)			Total
>$3M	>$20M	>$30M	
0	0	0	**0**

3.2. DER Solutions Planned for IOU Ownership for Planned Investments

PG&E does not have any DER solutions planned for IOU ownership for PG&E's list of Planned Investments in PG&E's 2023 DDOR. PG&E sought bids for IOU ownership for DDOR109 (Blackwell Bank 1) during its 2020-2021 DIDF RFO cycle, although no cost-effective bids were received. PG&E has no other IOU-owned DER solutions listed in the Planned Investment list because PG&E does not currently have any other plans to own

any DER solutions that would defer any of the listed Planned Investments that meet one of the four services as adopted in D.18-02-004.[33] PG&E encourages bids for all forms of resource ownership (e.g., utility-owned, third-party owned, customer-owned, joint ownership) in their DIDF RFOs, allowing for bid participation and evaluation without any bias towards a specific ownership model. As stated in PG&E's Opening Comments to the 2020 DIDF Improvements Ruling,[34] whether a Candidate Deferral Opportunity is suitable for consideration of IOU ownership depends on the specific characteristics of the location (e.g., land, interconnection, etc.).

3.3. Planned Investments for DER-Driven Needs

There are no planned investments for capacity needs driven by backflow from PV that have been identified this year.

Regarding equipment necessary to integrate DERs with the grid that could feasibly be owned by a third party, after several years of development as part of the EPIC 3.03 DER Headend Project, PG&E announced the deployment of a Customer-Owned Telemetry (COT) option for Distribution Interconnection Customers with generation systems that are 1MW or greater to fulfill their mandated telemetry requirement. The cost of telemetry has long been flagged by the solar industry and the CPUC as a barrier to DER adoption and this new COT solution greatly decreases the costs for customers to fulfill their telemetry requirements. PG&E's DER Headend Server utilizes the IEEE 2030.5 protocol to communicate with DERs and customers can choose between three gateway and three aggregator vendors that have undergone extensive interoperability testing with PG&E. More information about the solution and the process to integrate new COT onto the system can be found on PG&E's Distribution Interconnection Handbook website.[35]

3.4. Pre-Application and Post-Application Projects

There are neither Pre-Application Projects nor Post-Application Projects in PG&E's Planned Investment or Candidate Deferral Opportunities List for the 2023 DDOR. PG&E has no projects that are expected to require General Order 131-D compliance within the 10-year planning horizon and that currently have Planned Investments for sub-transmission or distribution components.

[33] Example programs where PG&E is considering the use of DERs are included in Section 4.4 of the GNA.

[34] PG&E, Opening Comments of PG&E on Administrative Law Judge's Ruling on Possible Improvements to the 2020 Distribution Investment Deferral Framework Process, filed January 17, 2020, p. 19.

[35] https://www.pge.com/en_US/large-business/services/alternatives-to-pge/distribution-handbook.page

3.5. Status of Pre-Application and Post-Application Projects

PG&E currently has no Pre-Application Projects or Post-Application Projects that have Planned Investments for sub-transmission or distribution components within the 10-year forecast horizon.[36]

3.6. DER Solutions Planned from Prior DIDF Solicitations

Table 7 below is a summary of the DER solutions planned from prior DIDF Solicitations. None of the DER solutions listed in Table 7 are for Utility Ownership. As these projects already have open solicitations for DERs, they are not included as Planned Investments in PG&E's 2023 DDOR.

PG&E had three Candidate Deferral Opportunities (Mormon Bank 2, Lakeview 1110, and Saratoga 1102) that were solicited in the 2021 DIDF RFO and for which it has negotiated contracts for DERs and one Candidate Deferral Opportunity (Blackwell Bank 1) that has a signed contract under the DIDF SOC. In addition, PG&E has two Candidate Deferral Opportunities (Embarcadero 1116 and Carlotta Bank 2) for which it has an open Subscription Period for Tranche 1 of the 2021 and 2022 Partnership Pilot (see Section 9.5).

These projects which are utility procurements are not prioritized as candidate deferral opportunities. A separate spreadsheet is provided in Appendix K.[37]

Table 7: Summary of the DER Solutions from prior DIDF Solicitations

DIDF cycle	Program	Project Name	Project Status
2021 DIDF	DIDF RFO	Mormon Bank 2	DER Contract
2021 DIDF	DIDF RFO	Lakeview 1110	DER Contract
2021 DIDF	DIDF RFO	Saratoga 1102	DER Contract
2022 DIDF	SOC Pilot RFO	Blackwell Bank 1	DER Contract
2021 DIDF	Partnership Pilot	Embarcadero (SF Z) 1116	No Subscriptions – Open till April 2024
2022 DIDF	Partnership Pilot	Carlotta Bank 2	No Subscriptions – Open till September 2023

[36] May 11, 2020, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework, Attachment A (subsequently revised on June 12, 2020), — Pre-Application Projects - Reform # 37

[37] May 2023 ALJ ruling, Section 2.6, pg. 14

4. Candidate Deferral Opportunities

As illustrated in Figure 1, the application of screens to the Planned Investments list (Appendix A) results in the identification of the Candidate Deferral Opportunities. D.18-02-004 requires the application of two screens: (1) technical screen and (2) timing screen. These two screens are further described in the following sections.

4.1. Technical Screen

The purpose of the Technical Screen is to identify the Distribution Services that DERs can provide to potentially defer a distribution project. The following definitions for the key distribution services that DERs can provide were adopted by D.16-12-036, issued December 22, 2016:

1) Distribution Capacity services are load-modifying or supply services that DERs provide via the dispatch of power output for generators or reduction in load that is capable of reliably and consistently reducing net loading on desired distribution infrastructure.
2) Voltage Support services are substation and/or feeder level dynamic voltage management services provided by an individual resource and/or aggregated resources capable of dynamically correcting excursions outside voltage limits as well as supporting conservation voltage reduction strategies in coordination with utility voltage/reactive power control systems.
3) Reliability (back-tie) services are load-modifying or supply service capable of improving local distribution reliability and/or resiliency. Specifically, this service provides a fast reconnection and availability of excess reserves to reduce demand when restoring customers during abnormal configurations.
4) Resiliency (microgrid) services are load-modifying or supply services capable of improving local distribution reliability and/or resiliency. This service provides a fast reconnection and availability of excess reserves to reduce demand when restoring customers during abnormal configurations.

The technical screen was applied to the 2023 GNA, upon which this report is based. The Grid Needs, Planned Investments and Planned Solutions identified in PG&E's 2023 GNA and DDOR are limited to the four Distribution Services listed above. PG&E's 2023 GNA and DDOR include substation, feeder, and line section Grid Needs, Planned Investments and Planned Solutions.

4.2. Timing Screen

The purpose of the Timing Screen is to ensure that cost-effective DER solutions can be procured with sufficient time to fully deploy and begin commercial operation in advance of the forecast need date. For this year, PG&E is using the Competitive Solicitation Framework and a 2026 or later In-Service Date which is considered adequate time for DER developers to design, develop, market and deploy the DER solution as well as to minimize the cost of providing for a contingency plan should the DER procurement be

unsuccessful. As shown in Table 4 and Table 10, 16 out of 96 projects were filtered out of the Planned Investments list using the timing screen.

4.3. Summary of Candidate Deferral Opportunities

The application of the timing and technical screens results in 16 Candidate Deferral Opportunities, as shown in Appendix B. Table 8 summarizes the Candidate Deferral Opportunities by Project Type and by Distribution Planning Region.

Table 9 summarizes the Candidate Deferral Opportunities by Distribution Service. The majority of the Candidate Deferral Opportunities are Substation (Bank) and Feeder projects for Distribution Capacity service.

Table 10 summarizes the Candidate Deferral Opportunities by In-Service Date. Due to the application of the timing screen, all Candidate Deferral Opportunities have an In-Service Date of 2026 or later. Table 11 summarizes the Candidate Deferral Opportunities by LNBA Range. The methodology used in calculating the LNBA range is included in Section 6.2.

Table 8. Summary of Candidate Deferral Opportunities by Project Type and Distribution Planning Region

Distribution Planning Region	Project Type				Total
	Substation Bank	Bank and Feeder	Feeder	Distribution Line	
Bay Area	0	2	0	0	**2**
Central Valley	0	6	6	0	**12**
North Coast	0	0	0	0	**0**
North Valley and Sierra	0	0	0	0	**0**
South Bay and Central Coast	0	1	1	0	**2**
Totals	**0**	**9**	**7**	**0**	**16**

Table 9. Summary of Candidate Deferral Opportunities by Distribution Service

Distribution Service				Total
Distribution Capacity	Voltage Support	Reliability (Back-Tie)	Resiliency	
16	0	0	0	**16**

Table 10. Summary of Candidate Deferral Opportunities by In-Service Date

In-Service Date					Total
2023	2024	2025	2026	2027	
0	0	0	15	1	**16**

Table 11. Summary of Candidate Deferral Opportunities by LNBA Range

LNBA Range ($/kW-yr)					Total
$0-$50	$50-$100	$100-$200	$200-500	>$500	
10	2	3	1	0	**16**

5. DER Distribution Service Requirements

For each of the Candidate Deferral Opportunities listed in Appendix B, the DER Service Requirements were defined for each grid need. Since each Candidate Deferral Opportunity may mitigate one or more grid needs, there may be one or more sets of DER Service Requirements for a given Candidate Deferral Opportunity. All the DER Service Requirements for a given Candidate Deferral Opportunity are necessary to defer the investment.

The following annual DER Service Requirements were determined for each grid need: months required, number of calls per year, estimated hours of need, and maximum duration (hours) per call of required DER distribution service.[38] To determine these requirements, PG&E evaluated the forecast peak load on each facility over the span of one year, using a 576-hour load profile[39] to determine when the overloads occur. The basis for the DER distribution service requirements was determined from the highest overload for the period from the In-Service Date until the end of the 10-year forecast horizon.[40] Therefore, the distribution service requirement may be based on a later year than identified need year included in the GNA, which used a 5-year forecast as the study horizon for identifying grid needs. The need included in the Planned Investments (Appendix A) will also be based on a 10-year forecast.[41] Using the 576-hour load profile, PG&E calculated the months, the number of days in the year, the timespan and duration in which the electric facility is projected to overload or require the distribution service. Load transfers associated with new capital upgrade projects are excluded to

[38] The DER service requirements are listed individually and are not combined for a Candidate Deferral Opportunity. PG&E will review with the DPAG Candidate Deferral Opportunities where the same operational requirements could meet several grid needs.

[39] The 576-hour profile is generated in LoadSEER. This is organized by Month, Hour, and Weekday vs Weekend to determine DER distribution service requirements.

[40] DER Service Requirements for the Tranches for the Partnership Pilots are separately described in Section 9.

[41] Planned Investments needs that do not make it to the Candidate Deferral list may be based on a different planning horizon (i.e., line section Capacity and Voltage needs will be based on a 3-year planning horizon, Reliability needs will be based on a 5-year planning horizon).

ensure consistency between projects since some of these load transfers require part of the project to be completed.

For the Candidate Deferral Opportunities with reliability needs, PG&E identified operational requirements that include Real Time (RT) dispatch capability (i.e., within 5 minutes[42]) for the DERs to defer the project. These reliability needs are driven by the need to reduce the impact of outages; therefore, the need could arise at any time during the year. For Candidate Deferral Opportunities where there is an existing back-tie with a capacity constraint, the operational requirements entail RT dispatch of capacity to enable the remaining load to be transferred to the back-tie. For Candidate Deferral Opportunities where there is no existing back-tie (and where the Planned Investment is to install a new back-tie or mainline loop), the operational requirements entail RT dispatch of capacity and the ability to balance the load in an islanded state (i.e., operate as a microgrid).

5.1. Operational Requirements

Utilities use standard equipment sizes that have been identified to provide cost-effective service to its customers. Generally, these standard equipment sizes reduce engineering design, equipment maintenance and spare equipment costs. When a system deficiency is mitigated, standard equipment sizes are used, which normally provides additional capacity to the system beyond the identified need. This additional capacity provides the ability to maintain loading and voltage requirements as well as the ability to transfer load for planned and emergency situations. This ability to operate the system on an on-going basis is often called operational flexibility. Distribution planning projects typically add capacity in increments based on a standard bank or feeder size, rather than sizing exactly to the grid need.

The identified Planned Investments also provide operational flexibility beyond meeting the identified Grid Need. For example, a transformer is available all hours, and load can be transferred to the bank from other feeders or banks as needed to provide additional operational flexibility. In contrast, the DER Service Requirements only specify the hours of the grid need.

While the DER Service Requirement would potentially defer the Planned Investment, it does not provide any margin for load forecast uncertainty and does not allow for new customer load interconnections larger than the service requirement amount. If the grid need were to increase, the DER Service Requirement would no longer be sufficient, and the project would not be deferred. In addition, new load applications for service would likely be delayed while additional DERs were contracted, or capacity projects were built. Alternatively, introducing a margin for the DER Service Requirement, while increasing

[42] Dispatch time may vary depending on location and availability of Supervisory Control and Data Acquisition (SCADA).

the likelihood of deferral, would increase the difficulty of procurement or ability to interconnect cost effectively. PG&E is not including any margin in the DER Service Requirement in this DDOR. Therefore, even if resources are procured to meet the exact DER Service Requirement, the Planned Investment may still be required if the load forecast changes, and the grid need is no longer met by the procured resources. The Partnership Pilot is testing Ratable Procurement with annual Tranches, as described in Section 9, to potentially reduce the risk that the DER Service Requirement is not sufficient to defer the Planned Investment for the term of the contract.

6. Project Costs

6.1. Unit Costs

The estimated cost accuracy of a project is based on the stage of project development. For projects in early stages of development, costs are estimated using either estimates of specific equipment and Unit Costs for work required, or historical costs from completed projects. As the project develops and scope details become defined, the estimated project costs are adjusted based upon the detailed scope of work. Differences between the Unit Costs shown in Appendix B and the costs in a GRC are generally due to:

- A GRC has a limited time window. Some projects are expected to have significant costs that occur outside of this window.
- A GRC includes escalated cost estimates. Unit Costs are usually a fixed time value and are not escalated.

Both the GRC costs and the costs listed in the DDOR report are reflective of the distribution component of project costs. Related transmission upgrade costs are not included in the GRC or the DDOR. The Unit Cost uncertainty level corresponding to the American Association of Cost Engineers (AACE) level for each Candidate Deferral Opportunity is included in the DDOR spreadsheet.[43]

The Unit Costs used in Prioritization Metric calculations include all deferable (unspent) distribution costs, including regulatory and permitting costs and reflect the latest, most accurate information at the time of filing.

The Unit Costs used for the calculation of the LNBA for Planned Investments that are screened out (and thus not prioritized as Candidate Deferral Opportunities) are based on the total Unit Cost rather than the deferrable (unspent costs). As these near term Planned Investments are often well underway in their design, procurement, and construction, the remaining Deferral Value would only be a fraction of the LNBA value.

[43] May 11, 2020, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework, Attachment A (subsequently revised on June 12, 2020), — Cost Effectiveness Metric and Project Cost - Reform # 33, p. 94

6.2. Locational Net Benefits Analysis (LNBA)

The LNBA values (Appendix D and Appendix E) were calculated using the Energy and Environmental Economics, Inc. ("E3") LNBA tool methodology[44] with the following inputs:

- Unit Cost: See section 7.1 for detailed description. Values are based on 2023-unit costs.
- Discount Rate: PG&E used a 6.69% discount rate. This discount rate is PG&E's after-tax weighted average cost of capital and reflects CPUC authorized cost of equity, cost of debt, and capital structure, as well as current tax rates.
- Revenue Requirement Multiplier: PG&E used a Present Value Revenue Requirement (PVRR) multiplier of 144.14% for replacement of station equipment (substation and bank projects); 149.93% for replacement of poles, towers and fixtures; and 146.36% for replacement of overhead conductors and devices (primary feeder). PG&E used a PVRR multiplier (with Operations and Maintenance (O&M) of 184.86% for new station equipment (substation and bank projects); 304.30% for new poles, towers and fixtures; and 302.99% for new overhead conductors and devices (primary feeder) that includes Operations and Maintenance (O&M) costs.
- Inflation: PG&E used a 2.50% inflation rate.
- O&M Factor: PG&E used an O&M factor of 2.13% for new station equipment (substation and bank projects); 8.18% for new poles, towers and fixtures; and 8.18% for new overhead conductors and devices (primary feeder). The O&M factor is used in the calculation or the PVRR. The PVRR (with O&M) includes this O&M factor and is used in calculating LNBA value for new projects.
- Book Life: PG&E used a service life of 46 years for station equipment (substation and bank projects); 44 years for poles, towers and fixtures; and 46 years for new overhead conductors and devices (primary feeder).
- Deferral Time: PG&E used a deferral time frame from the In-Service Date of the Planned Investment until the end of the 10-year forecast horizon,[45] except for line sections, in which case the largest forecast need identified over the forecast horizon of 3 years was used (i.e., peak MW shortfall within the 3-year forecast). The Partnership Pilot deferral time frame for each Tranche is one year, as described in Section 9.3.
- Capacity (MW) of Deferral: PG&E calculated the Capacity (MW) need by taking the difference between the forecasted demand (MW) and the facility

[44] E3 LNBA Tool V2.11; https://e3.sharefile.com/share/view/sb2965cf362c48399

[45] May 11, 2020, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework, Attachment A (subsequently revised on June 12, 2020), — Common Comparable Datasets - Reform # 5, p. 90.

rating.[46] A sum of the individual grid needs is used to calculate the LNBA value for each project, assuming each grid need was independent.[47]

- Voltage Service of Deferral: PG&E used the worst-case voltage addressed by any single voltage correction project. A nominal voltage was assumed for each line section.

The approach described here is a preliminary methodology subject to change as LNBA is refined and as the DER requirements for this distribution service are refined with experience. The LNBA values in PG&E's 2023 DDOR include only the Deferral Value from the LNBA tool. To derive the LNBA value, the Deferral Value output from the E3 tool was divided by the number of years of deferral (equivalent to the Deferral Time above) and the magnitude of need (MW, VPU).

6.3. Distribution Capital Per Customer Metric

D.18-02-004 directs the utilities to report a Distribution Capital per Customer metric to "help evaluate whether DER procurement is providing net benefits to ratepayers."[48] The Distribution Capital per Customer metric is based on the total imputed authorized GRC capital amount in PG&E's most recent GRC (2020) divided by the number of electric meters as a definition of number of customers.[49] The metric only includes distribution capital costs and does not include expense, transmission, or generation. The total GRC distribution capital imputed authorized amount (excluding expense, transmission, and generation) in the 2020 GRC for the year 2022 was $2,854,181,822. The total number of electric meters in service in 2022 was 5,677,375.

$$Distibution\ Capital\ per\ Customer = \frac{\$\ 2{,}854{,}181{,}822}{5{,}677{,}375} = \$503/customer$$

Therefore, the Distribution Capital per Customer Metric is $503 per customer.

6.4. Payments Made to DER Projects

In accordance with D.18-02-004 Ordering Paragraph 2.dd, PG&E is to provide itemized data payments made to DER projects versus the estimated traditional spending such

[46] For capacity projects where the forecasted demand is less than the facility rating (e.g., where prior forecasts had shown an overload), a Capacity (MW) of deferral of 0 and a LNBA value of 0 was used.

[47] For capacity projects not driven by a thermal capacity overload (e.g., new feeder projects), PG&E used the ratio of the need (e.g., amperage or customer counts) times the capacity of the asset.

[48] D.18-02-004, p. 74 and OP 2.ff.

[49] PG&E's 2023 GRC Application (A.21-02-021) is still pending so PG&E is unable to provide authorized 2023 GRC capital amounts in time for this DDOR filing.

deferral projects were able to avoid. To date, PG&E has not made any such payments, and so has no data to report in the 2023 DDOR.

6.5. Value Stacking Opportunities

The potential value stacking opportunities for each candidate deferral include participation in CAISO wholesale energy markets, the provision of Resource Adequacy, provision of ancillary services, management of customer bills (e.g. the reduction of customer demand charges, customer load shifting), and other revenue streams.[50] As PG&E is only procuring the deferral service, each candidate deferral opportunity provides an opportunity for the DER developer to participate in CAISO markets and value stack other revenue streams. The revenue streams will depend on the DER solution (e.g., Behind the Meter storage, In-Front of the Meter storage, Demand Response, etc.). PG&E does not have plans to spend capital for wholesale markets at the specific locations for these candidate deferral opportunities, so there is no additional investment deferral associated with the DER solutions at these locations.

[50] May 11, 2020, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework, Attachment A (subsequently revised on June 12, 2020), — Considerations of Value Stacking, DIDF Reform #26. p. 93

7. Prioritization Metrics

In D.18-02-004, three metrics were adopted to characterize and help prioritize projects on the Candidate Deferral Opportunities shortlist. These metrics are: (a) Cost-Effectiveness, (b) Forecast Certainty, and (c) Market Assessment.

A Prioritization Metrics Workbook Template was developed jointly by the IOUs and was approved by Energy Division on May 18, 2021, and July 7, 2022.[51] The template consists of five quantitative sub-metrics, which are normalized and summed to create an overall score, and four sub-metrics used to flag candidate deferral opportunities that are unlikely to be successful for DER sourcing. The metrics and sub-metrics are described below.

7.1. Cost Effectiveness Metrics

Cost Effectiveness metrics are intended to provide a relative indication of how likely DER resources can cost effectively defer a Planned Investment. There are three sub-metrics:

- Location Net Benefit Analysis (LNBA) [$/(MW-yr)] is calculated using the Commission approved LNBA methodology, based on the peak capacity needs during the deferral period, and used to create a quantitative Cost Effectiveness Metric score.
- Location Net Benefit Analysis (LNBA) [$/(MWh-yr)] is calculated using the Commission approved LNBA methodology, based on the maximum annual energy needs during the deferral period, and used to create a quantitative Cost Effectiveness Metric score.
- Unit Cost of Traditional Mitigation [$] is the cost of the traditional mitigation project designed to meet the maximum grid needs for each project (Section 6.1). Candidate Deferral Opportunities with Unit Costs less than $1,000,000 are flagged.

The expected DER Service Requirements are used to calculate the MWh of deferral. Lessons learned from prior DIDF RFOs indicate that baseload requirements may be difficult to obtain cost-effectively from DERs. The Independent Evaluator reported, “it may be best for PG&E to target circuit needs for future DRP RFOs that do not have a baseload need” due to high costs of DER solutions to meet baseload needs.[52] For

[51] May 11, 2020, Administrative Law Judge’s Ruling Modifying the Distribution Investment Deferral Framework, Attachment A (subsequently revised on June 12, 2020), — Prioritization Metrics, DIDF Reform #20. pp.92

[52] Public Independent Evaluator Report, Advice Letter 5259-E, Sedway Consulting, Inc., p. 7, March 26, 2018.

informational purposes, the LNBA/MWh-day[53] value for each Candidate Deferral project is included in PG&E's 2023 workbooks. The MWh-day value is based on the maximum energy need on the day the peak demand was forecasted.

7.2. Forecast Certainty Metric

The Forecast Certainty Metric is intended to give a relative indication of the certainty of the forecasted grid need. The Forecast Certainty Metric[54] consists of the following sub-metrics:

- A Grid Need Certainty rating is based on a quantitative Forecast Certainty Metric score.
- Year of Need (e.g., 2023 versus 2026) identifies the first year of the grid deficiency. Candidate Deferral Opportunities with a Year of Need of 2027 or later are flagged. The operational year (In-Service Date) is provided for reference only.

The grid need certainty is determined by the quantitative Forecast Certainty Metric score analyzed from spatial load growth and asset health risk associated with the Candidate Deferral project. Spatial load growth for each of the Candidate Deferrals is aggregated at the substation level, categorized by Agriculture, Commercial, Domestic, Industrial, and EV, with a ten-year forecast.

Regarding spatial load growth component, the impact on the grid need certainty is evaluated based on the associated substation's spatial load growth in the specified categories. If the substation shows no spatial load growth for any of the listed categories, it's considered to have no impact on the grid need certainty. Associated substations with spatial load growth ranging from 0 to 2 MW in a specific category, it's considered to have minimal or low impact, which those exceeding 2 MW have a high impact.

Asset health risk score is another factor that impacts the grid need certainty, it indicates the asset health condition associated with the Candidate Deferral's grid need locations, ranging from low, medium, and high-risk levels. If a Candidate Deferral project has multiple grid need locations, the highest asset health risk level is considered when determining the grid need certainty.

[53] Calculated based on the MWh-day on the peak day only. This value is not equivalent to the Deferral Value per MWh-day of energy production.

[54] The Forecast Certainty metric is not applied to the prioritization ranking for Pre-Application projects. PG&E does not have any Pre-Application projects in its 2023 DDOR.

7.3. Market Assessment Metric

The Market Assessment Metric is intended to give a relative indication of how likely DER resources can be sourced that will successfully meet the DER Service Requirements. The Market Assessment Metric consists of the following sub-metrics:

- Duration (Hours) of needs, with shorter duration needs receiving a higher quantitative score, is used to create a quantitative Market Assessment Metric score.
- Capacity Need (MW) per Circuit, where opportunities with less capacity needed per circuit where the DER can meet the need receive a higher quantitative score, are used to create a quantitative Market Assessment Metric score.
- Operational Requirement, where Real Time or a combination of Real Time and Day Ahead operational requirements are flagged.
- Number of Grid Needs, where a Candidate Deferral Opportunity that has more than **3** grid needs it is flagged. Lessons Learned from prior RFOs have indicated it can be difficult to source DERs at multiple locations to meet a single Candidate Deferral Opportunity.

PG&E has learned from prior pilots that baseload (i.e., longer duration) requirements may be difficult to obtain cost-effectively from DERs. The Independent Evaluator reported "it may be best for PG&E to target circuit needs for future DRP RFOs that do not have a baseload need," due to high costs of DER solutions to meet baseload needs.[55]

In addition, a key learning from PG&E's DRP Demonstration Project C was that long duration needs with frequent calls (similar to baseload resources) are difficult to source. Operational requirements that require real time dispatch are less likely to be sourced via DERs versus operational requirements that only require day ahead dispatch.

7.4. Tiering of Candidate Deferral Opportunities

For ease of summarizing prioritization metric results, the Joint IOUs have developed a 3-tier system, where each tier represents the Joint IOUs' priority ranking of those Candidate Deferral Opportunities likelihood of success for DER sourcing via RFO. Table 12 summarizes the Joint IOUs 3-tier system.

Table 12. PG&E's 3-Tier Prioritization System

Tier	Color Designation	Definition
1		Relatively High Ranking
2		Relatively Moderate Ranking
3		Relatively Low Ranking

[55] Public Independent Evaluator Report, Advice Letter 5259-E, Sedway Consulting, Inc., p. 7, March 26, 2018.

All rankings are relative. For example, a higher tiered project does not indicate that the project will be cost effective, have a certain forecast, or have a robust market.[56] It only indicates the ranking of the Candidate Deferral Opportunity relative to other Candidate Deferral Opportunities.

The Joint Prioritization Metrics Workbook Template (Appendix C) places Candidate Deferral Opportunities into three tiers based on a step-by-step process, as illustrated in Figure 2. First, the five quantitative sub-metrics are normalized (based on the maximum and minimum values for each sub-metric). The normalized values for each sub-metric are summed to create a score for each Prioritization Metric.[57] Each of the three Prioritization Metric scores are separated into quartiles. The top quartile of Prioritization Metric scores is assigned a "1", the middle two quartiles assigned a "0", and the bottom quartile assigned a "-1". If one of the sub-metrics is flagged for a given Prioritization Metric, that Prioritization Metric is automatically assigned a "-1". The total score for each Candidate Deferral Opportunity is then summed across the three Prioritization Metrics. Those with a total score greater than zero are initially placed in Tier 1; those with a total score of zero are placed into Tier 2; and those with a total sum less than zero are placed into Tier 3. As the total score is summed across the Prioritization Metrics, a Candidate Deferral Opportunity can be assigned a "-1" for one of the Prioritization Metrics (e.g., Forecast Certainty) and still be placed into Tier 1. However, if any of the sub-metrics are flagged, the Candidate Deferral Opportunity will be placed into Tier 3 automatically.

Figure 2 visualizes the tiering of Candidate Deferral Opportunities.

[56] For example, green Candidate Deferral Opportunities are expected to be more cost effective than red Candidate Deferral Opportunities, but it does not indicate the Candidate Deferral Opportunity will be cost effective. Similarly, all the opportunities have some degree of forecast uncertainty.

[57] The Forecast Certainty Metric is based on one sub-metric, and thus is weighted by a factor of two (the other Prioritization Metrics have two quantitative sub-metrics summed with equal weighting).

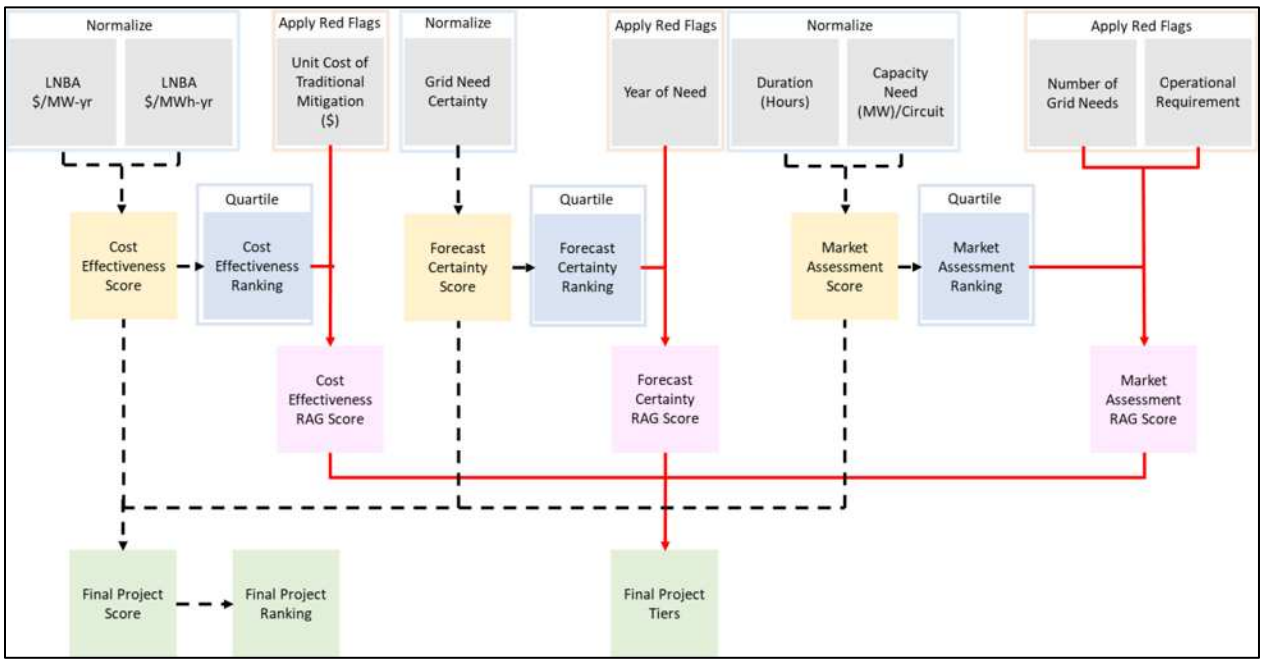

Figure 2. Prioritization Metrics, Final Scoring and Tiering

8. Candidate Deferral Opportunity Prioritization

A Prioritization Metrics Workbook Template was developed jointly by the IOUs and was approved by Energy Division on May 18, 2021, and July 7, 2022.[58] Prioritization metrics in the workbook were applied to tier the Candidate Deferral Opportunities as described in Section 7.

8.1. Prioritization of Candidate Deferral Opportunities

PG&E's prioritization of its identified Candidate Deferral Opportunities (Appendix C) is summarized in Table 13 Using PG&E's tier prioritization system, PG&E has identified approximately **500** MW of Candidate Deferral Opportunities for this DDOR, as follows:

1. Tier 1: Identified 6 Candidate Deferral Opportunities
2. Tier 2: Identified 0 Candidate Deferral Opportunities
3. Tier 3: Identified 10 Candidate Deferral Opportunities

Table 13. Preliminary Prioritization Metrics and Rankings of Candidate Deferral Opportunities

Tier	DDOR ID	Candidate Deferral*	In-Service Date	Deficiency (MW)	Cost Effectiveness	Forecast Certainty	Market Assessment
Tier 1	DDOR1001	CAMDEN 1106	5/3/2026	8.9	1	0	0
Tier 1	DDOR1022	CORRAL 1104	6/1/2026	2.3	1	1	1
Tier 1	DDOR075	GIFFEN BANK 2	4/1/2026	CC	0	1	0
Tier 1	DDOR080	GREEN VALLEY BANK 4	5/1/2026	11.1	1	0	0
Tier 1	DDOR1003	LEMOORE 1106	5/31/2026	3.9	1	0	1
Tier 1	DDOR077	STOREY 1103	5/1/2026	13.0	0	0	1
Tier 3	DDOR1029	7TH STANDARD BANK 2	5/1/2026	CC	-1	0	FLAG
Tier 3	DDOR081	AIRWAYS BANK 3	5/1/2026	CC	0	0	FLAG
Tier 3	DDOR083	BELLE HAVEN BANK 4	4/23/2026	CC	-1	0	-1
Tier 3	DDOR1027	MILLBRAE SUBSTATION	5/2/2026	CC	0	1	FLAG
Tier 3	DDOR085	RIPON 1705	5/1/2026	33.1	-1	-1	FLAG
Tier 3	DDOR1031	SEMITROPIC BANK 4	5/1/2026	CC	0	1	FLAG
Tier 3	DDOR087	VIERRA BANK 3	5/1/2027	38.6	0	0	FLAG
Tier 3	DDOR1033	WEBER BANK 7	5/1/2026	CC	0	-1	FLAG
Tier 3	DDOR1002	WEST FRESNO 1113	5/31/2026	CC	-1	-1	FLAG
Tier 3	DDOR096	WOLFE 1111 AND 1112	6/1/2026	CC	0	0	-1

[58] May 11, 2020, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework, Attachment A (subsequently revised on June 12, 2020), — Prioritization Metrics, DIDF Reform #20. p. 92.

Figure 3 shows the location of the 2023 Candidate Deferral Opportunities.

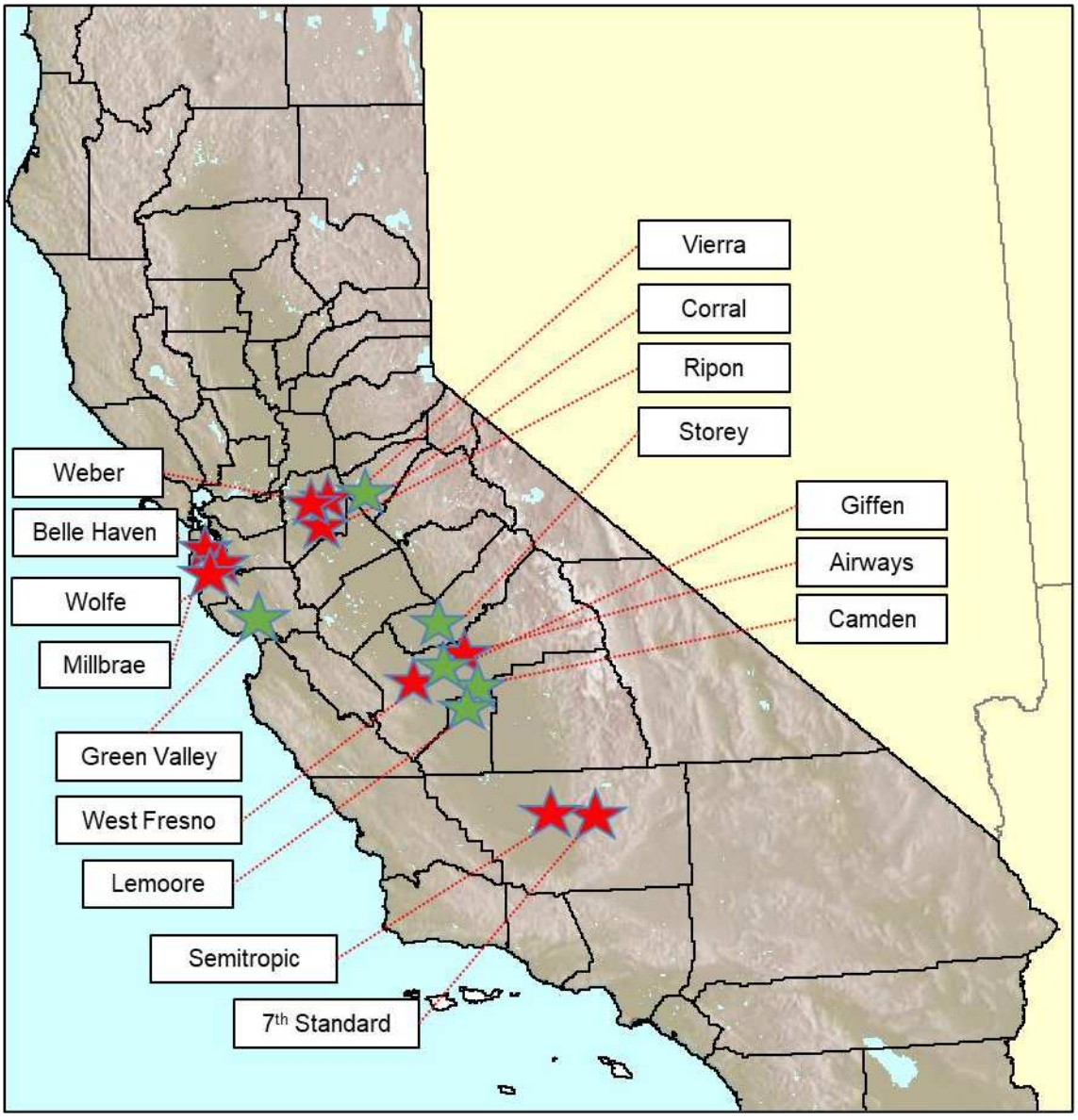

Figure 3. Location of PG&E's 2023 Candidate Deferral Opportunities

8.2. Sourcing Mechanism for Candidate Deferral Opportunities

PG&E's recommended sourcing mechanism for its identified Candidate Deferral Opportunities are summarized in Table 14:

1. Request for Offers (RFO) on September 15, 2023: 3 Candidate Deferral Opportunities.
2. Partnership Pilot: 3 Candidate Deferral Opportunities as described in Section 9. The additional selection criteria used for the Partnership Pilot are described in Section 9.1.

3. Not recommended for sourcing: 10 Candidate Deferral Opportunities. These Candidate Deferral Opportunities will be discussed at the DPAG meetings for consideration for a second round of RFOs.

Table 14. Recommended Sourcing Mechanism for Candidate Deferral Opportunities

Tier	DDOR ID	Candidate Deferral	In-Service Date	Deficiency (MW)	Recommended Sourcing Mechanism	Locational Constraints? *
Tier 1	DDOR1001	Camden 1106	5/3/2026	8.9	Partnership Pilot (PP)	Yes
Tier 1	DDOR1022	Corral 1104	6/1/2026	2.3	DIDF RFO	Yes
Tier 1	DDOR075	Giffen Bank 2	4/1/2026	CC	Partnership Pilot (PP)	Yes
Tier 1	DDOR080	Green Valley Bank 4	5/1/2026	11.1	Partnership Pilot (PP)	No
Tier 1	DDOR1003	Lemoore 1106	5/31/2026	3.9	DIDF RFO	Yes
Tier 1	DDOR077	Storey 1103	5/1/2026	13.0	DIDF RFO	Yes
Tier 3	DDOR1029	7th Standard Bank 2	5/1/2026	CC	Not Recommended	Yes
Tier 3	DDOR081	Airways Bank 3	5/1/2026	CC	Not Recommended	Yes
Tier 3	DDOR083	Belle Haven Bank 4	4/23/2026	CC	Not Recommended	No
Tier 3	DDOR1027	Millbrae Substation	5/2/2026	CC	Not Recommended	Yes
Tier 3	DDOR085	Ripon 1705	5/1/2026	33.1	Not Recommended	Yes
Tier 3	DDOR1031	Semitropic 4	5/1/2026	CC	Not Recommended	Yes
Tier 3	DDOR087	Vierra Bank 3	5/1/2027	38.6	Not Recommended	Yes
Tier 3	DDOR1033	Weber Bank 7	5/1/2026	CC	Not Recommended	Yes
Tier 3	DDOR1002	West Fresno 1113	5/31/2026	CC	Not Recommended	Yes
Tier 3	DDOR096	Wolfe 1111 and 1112	6/1/2026	CC	Not Recommended	Yes

Note: * "Locational Constraints" indicate that there are specific locations along a given feeder where the DER must interconnect to fully defer all grid needs for the Candidate Deferral Opportunity. This is due to overloads along a line segment that would need to be addressed by the DER, and thus the DER must be interconnected accordingly. Details of where the DER must interconnect to address the locational constraint for the Candidate Deferral Opportunities selected for sourcing will be provided in the 2023 DIDF RFO and 2023 Partnership Pilot protocols, consistent with the information provided in the 2022 DIDF RFO Protocol.[59]

[59] PG&E's 2022 DIDF RFO Protocol, https://www.pge.com/pge_global/common/pdfs/for-our-business-partners/energy-supply/electric-rfo/wholesale-electric-power-procurement/2022%20DIDF%20RFO/Fall%202022%20DIDF_Solicitation_Protocol%20(Non-Confidential).pdf, Section IV.D. Interconnection.

9. Partnership Pilot

CPUC issued D.21-02-006 which adopted Energy Division's Staff Proposals with minor modifications and required the California Investor-Owned Utilities (IOUs) to pilot two frameworks for procuring DERs to avoid or defer utility distribution investments.[60] One of the pilots is called the Partnership Pilot which is a five-year DER distribution deferral tariff pilot. On June 3, 2021, the IOUs submitted Joint Advice Letter 6218-E, et al. on Evaluation Criteria.[61] On June 28, 2021, PG&E received a Disposition Letter approving Advice Letter 6193-E, which established prescreening application criteria.[62] On April 30, 2021, PG&E launched a website[63] for the Partnership Pilot.[64]

During 2021-2022 cycle, PG&E solicited six Candidate Deferral Opportunities, as approved through Advice Letter 6406-E-A on December 13,2021. On December 15, 2022, PG&E received a disposition letter approving Advice Letter 6763-E, which sought approval of the selection of three Candidate Deferral Opportunities, the total tariff budget, the procurement goals, and the subscription periods for PG&E's 2022-2023 Partnership Pilot cycle. On January 27,2022, CPUC issued Resolution E-5190 which approved the Joint IOU submitted Advice Letter 6218-E, with modifications to the Evaluation criteria for the Partnership Pilot.

9.1. Selection of Candidate Deferral Opportunities for the Partnership Pilot

PG&E is recommending 3 Candidate Deferral Opportunities for the Partnership Pilot. The Candidate Deferral Opportunities recommended for the Partnership Pilot are:

- Giffen Bank 2
- Green Valley Bank 4
- Camden 1106

The Candidate Deferral Opportunities recommended for the Partnership Pilot will be discussed at the September 2023 DPAG. On November 15, 2023, PG&E will file a Partnership Pilot Advice Letter requesting authorization to launch the subscription period with final cost caps.

The primary factor used in the selection of the Candidate Deferral Opportunities for the Partnership Pilot is a quantitative ranking method, using the Prioritization Metrics shown

[60] D.21-02-006, p. 2.
[61] D.21-02-006, OP 6.
[62] D.21-02-006, OP 7.
[63] https://www.pge.com/en_US/for-our-business-partners/energy-supply/electric-rfo/wholesale-electric-power-procurement/didf-partnership-pilot.page.
[64] D.21-02-006, OP 8.

in Section 8.[65] Qualitative measures, that were considered as secondary factors in the selection, include the examination of the following criteria:

1. Of the three Partnership Pilot opportunities; at least one Tier 1 deferral opportunity and two Tier 2 or Tier 3 deferral opportunities.[66]
2. Candidate Deferral Opportunities that could demonstrate Ratable Procurement (e.g., opportunities that have incremental procurement goals).
3. Candidate Deferral Opportunities where ratable procurement could potentially address the challenge of changing distribution system needs and risk of over and under procurement.
4. Candidate Deferral Opportunities with grid needs occurring within two to five years of Pilot launch.[67]
5. At least one Tier 2 or Tier 3 deferral opportunity that should address a grid need forecast to occur in 4 or 5 years out to ensure the subscription period was sufficiently long in duration to test payments.[68]
6. Clusters of deferral opportunities and planned investments.[69]
7. Planned investments that serve Disadvantaged Communities (DACs).[69]

The Candidate Deferral Opportunities recommended for the Partnership Pilot (Giffen Bank 2, Green Valley Bank 4, and Camden 1106) will provide a means to test the use of Ratable Procurement for forecasted incremental needs. The Candidate Deferral Opportunities that were selected for the Partnership Pilot are all Tier 1 projects. Tier 3 projects were also considered but were not selected for solicitation due to several factors, including large capacity needs, large number of grid needs, and need duration.

9.2. Procurement Goals

Procurement Goals are the amount of capacity needed to defer the Planned Investment for no less than one year.[70] The parameters contained in the GNA and DDOR are preliminary and will be reviewed during the DPAG review process and updated for inclusion in the November 15 Advice Letter.[70] Procurement Goals may be updated

[65] June 16, 2022, Administrative Law Judge's Ruling on Recommended Reforms for the Distribution Investment Deferral Framework Process, the Partnership Pilot, and the Standard-Offer-Contract Pilot, p. 10.
[66] PG&E met this requirement in 2021 as referenced in Section 4.2.2 in D.21-02-006, p. 23. PG&E's recommendation in 2023 is to select 3 Tier 1 Candidate Deferral Opportunities based on the quantitative and qualitative measures described, rather than select Tier 3 Candidate Defferall Opportunities that are unlikely to be successful.
[67] D.21-02-006, Attachment A (Staff Proposal) p. 40.
[68] D.21-02-006, p. 23. PG&E is meeting this requirement with the recommended Tier 1 Candidate Deferral Opportunities.
[69] D.21-02-006, Attachment A (Staff Proposal), p. 45.
[70] D.21-02-006, OP 3.

annually during the DPAG process until the entire grid need is met or the contingency date occurs, whichever happens sooner. [70]

Table 15 through Table 17 depict the Procurement Goals, Acceptance Trigger, and Procurement Caps by Tranche for each Candidate Deferral Opportunity, expressed in Megawatts (MW). The Procurement Goals are based on a forecasted grid need that utilizes future load forecasts to estimate capacity deficiencies. The Acceptance Trigger is defined as the minimum amount of capacity required to execute contracts within the Partnership Pilot framework for a given Tranche (90% of the Procurement Goal). The Procurement Cap is defined as the maximum allowable amount of capacity for Deployment and Reservation payments for each Tranche (120% of the Procurement Goal). Payments are discussed in greater detail within Section 9.4. The number of Tranches and the Procurement Goals (and corresponding Acceptance Triggers, and Procurement Caps), for all tranches are subject to change through annual distribution planning activities and may be updated annually during the DPAG process.[71]

Table 15. Partnership Pilot Procurement Goal Summary for Giffen Bank 2*

Giffen Bank 2 (Giffen Bank 1)			
Tranche #	Acceptance Trigger (MW)	Targeted Procurement Goal (MW)	Procurement Cap (MW)
1	9.5	10.6	12.7
2*	9.5	10.6	12.7
3*	9.5	10.6	12.7
4*	9.5	10.6	12.7
5*	9.5	10.6	12.7

Giffen Bank 2 (Giffen 1103)			
Tranche #	Acceptance Trigger (MW)	Targeted Procurement Goal (MW)	Procurement Cap (MW)
1	0.2	0.2	0.2
2*	0.2	0.2	0.2
3*	0.2	0.2	0.2
4*	0.2	0.2	0.2
5*	0.2	0.2	0.2

Giffen Bank 2 (Giffen 1102)			
Tranche #	Acceptance Trigger (MW)	Targeted Procurement Goal (MW)	Procurement Cap (MW)
1	CC	CC	CC
2*	CC	CC	CC
3*	CC	CC	CC
4*	CC	CC	CC
5*	CC	CC	CC

*Procurement Goals for Tranches subsequent to Tranche 1 will be updated annually via our distributional planning process.[71]

[71] D.21-02-006, OP 3.

Table 16. Partnership Pilot Procurement Goal Summary for Green Valley Bank 4*

Green Valley Bank 4 (Green Valley Bank 3)			
Tranche #	Acceptance Trigger (MW)	Targeted Procurement Goal (MW)	Procure-ment Cap (MW)
1	0.2	0.3	0.3
2*	0.5	0.6	0.7
3*	0.8	0.9	1.1
4*	1.2	1.4	1.7
5*	1.8	2.0	2.4

Green Valley Bank 4 (Green Valley Bank 2)			
Tranche #	Acceptance Trigger (MW)	Targeted Procurement Goal (MW)	Procure-ment Cap (MW)
1	2.0	2.2	2.6
2*	2.2	2.5	3.0
3*	2.5	2.8	3.4
4*	2.9	3.2	3.9
5*	3.5	3.8	4.6

*Procurement Goals for Tranches subsequent to Tranche 1 will be updated annually via our distributional planning process.[72]

Table 17. Partnership Pilot Procurement Goal Summary for Camden 1106*

Camden 1106 (Hardwick Bank 1)			
Tranche #	Acceptance Trigger (MW)	Targeted Procurement Goal (MW)	Procure-ment Cap (MW)
1	1.6	1.7	2.1
2*	1.7	1.9	2.2
3*	1.8	2.0	2.4
4*	2.0	2.2	2.7
5*	2.3	2.6	3.1

Camden 1106 (Henrietta Bank 5)			
Tranche #	Acceptance Trigger (MW)	Targeted Procurement Goal (MW)	Procure-ment Cap (MW)
1	1.6	1.7	2.1
2*	1.6	1.7	2.1
3*	1.6	1.7	2.1
4*	1.6	1.7	2.1
5*	1.5	1.7	2.1

Camden 1106 (Camden 1102)			
Tranche #	Acceptance Trigger (MW)	Targeted Procurement Goal (MW)	Procure-ment Cap (MW)
1	1.7	1.9	2.3
2*	1.8	2.0	2.4
3*	1.9	2.1	2.5
4*	2.0	2.2	2.6
5*	2.1	2.3	2.8

*Procurement Goals for Tranches subsequent to Tranche 1 will be updated annually via our distributional planning process.[72]

Upon launch of the 2023 Partnership Pilot projects, the Partnership Pilot website will provide monthly procurement updates for active and closed tranches. An update for the

[72] D.21-02-006, OP 3.

procurement progress for the 2021 and 2022 Partnership Pilot projects is provided in Section 9.5.[73]

9.3. Subscription Period and Contingency Dates

Table 18 through Table 20 display milestones for the Subscription Period, which includes the Subscription Launch Date, Reservation Deadline, Subscription Duration, Contingency Dates and In-Service Dates for each Tranche for the Candidate Deferral Opportunities recommended for the Partnership Pilot.[74] All dates shown are tentative and based on the following:

- Subscription Launch Date: The date at which parties are eligible to submit reservations. The Subscription Launch Date for Tranche 1 will be 30 days after the approval of the November 15, 2023, Advice Letter filing.[75] The Subscription Launch Date for later Tranches is the same as the Contingency Date from the preceding Tranche; however, the Subscription Launch date for later Tranches may be earlier if the Acceptance Trigger for the prior Tranche is achieved prior to the Contingency Date.
- The Reservation Deadline is reliant on the Contingency Date of each Candidate Deferral Opportunity. The Reservation Deadline is 60 days prior to the Contingency Date to ensure there is adequate time to: 1) review the reservation, 2) request additional information or clarify project details, and 3) award and execute a contract.
- The Subscription Duration represents the total number of days from the Subscription Launch Date to the Reservation Deadline.
- The Contingency Date[76] is specific to the Candidate Deferral Opportunity and is based on the distribution planning process, which includes engineering and design, materials procurement, and construction. See Section 11 for further detail on Contingency Plans.

Reservations from aggregators will be accepted from the Subscription Launch Date until either the Procurement Cap is reached, or the Contingency Date occurs, whichever occurs first.[77] Reservations will be reviewed and verified on a first come first serve basis. Aggregators will file offer reservations for either a portion or for all the needed capacity.[78] Once the Acceptance Trigger is achieved from one or multiple reservation offers, contracts are executable. The contract term for the first tranche is one year in duration, beginning on the In-Service Date.

[73] D.21-02-006, OP 4.iii.
[74] One Tranche has been defined for Coalinga and Rocklin as described in Section 9.2
[75] D.21-02-006, Attachment A (Staff Proposal), pp. 45-46.
[76] D.21-02-006, Attachment A (Staff Proposal), p. 45.
[77] D.21-02-006, OP 3.
[78] D.21-02-006, p. 22.

Table 18. Partnership Pilot Subscription Summary for Giffen Bank 2

Giffen Bank 2					
Tranche #	**Subscription Launch**	**Reservation Deadline**	**Subscription Duration (Days)** [79]	**Contingency Date**	**In-Service Date**
1	1/15/2024	1/31/2023	-349	4/1/2023	4/1/2026
2	TBD	TBD	TBD	TBD	4/1/2027
3	TBD	TBD	TBD	TBD	4/1/2028
4	TBD	TBD	TBD	TBD	4/1/2029
5	TBD	TBD	TBD	TBD	4/1/2030

Table 19. Partnership Pilot Subscription Summary for Green Valley Bank 4

Green Valley Bank 4					
Tranche #	**Subscription Launch**	**Reservation Deadline**	**Subscription Duration (Days)**	**Contingency Date**	**In-Service Date**
1	1/15/2024	3/2/2023	-319	5/1/2023	5/1/2026
2	TBD	TBD	TBD	TBD	5/1/2027
3	TBD	TBD	TBD	TBD	5/1/2028
4	TBD	TBD	TBD	TBD	5/1/2029
5	TBD	TBD	TBD	TBD	5/1/2030

Table 20. Partnership Pilot Subscription Summary for Camden 1106

Camden 1106					
Tranche #	**Subscription Launch**	**Reservation Deadline**	**Subscription Duration (Days)**	**Contingency Date**	**In-Service Date**
1	1/15/2024	3/4/2023	-316	5/3/2023	5/3/2026
2	TBD	TBD	TBD	TBD	5/3/2027
3	TBD	TBD	TBD	TBD	5/3/2028
4	TBD	TBD	TBD	TBD	5/3/2029
5	TBD	TBD	TBD	TBD	5/3/2030

As described in AL 6406-E, PG&E received input during the 2021 DPAG webinars that Candidate Deferrals that have short Tranche 1 Subscription Periods would benefit from extended subscription dates.[80] Therefore, PG&E will revisit the Reservation Deadline during the DPAG period for the Candidate Deferrals that would otherwise have short or negative Tranche 1 Subscription Periods. PG&E will consider extending the Reservation Deadline and Contingency Date to after the start of the design and

[79] As discussed below, PG&E is proposing to extend the Reservation Deadline to after the beginning of the engineering and design phase and equipment procurement to produce a positive subscription duration.
[80] AL 6406-E, p. 6-7

engineering phase of the planned investment and after the beginning of equipment procurement.[81] PG&E anticipates this would move the Reservation Deadline and Contingency Date 18 months later, and thus would provide additional time for aggregators to procure Behind-The-Meter (BTM) DERs. As a result, PG&E would continue to incur costs as the engineering and design and the equipment procurement of the wire's solution would continue in parallel to the Subscription Period for these three projects. PG&E may therefore incur and track costs in the Distributed Energy Resources Distribution Deferral Account (DERDDA) memorandum account that are considered part of the deferral value attributable to DERs.[82] PG&E plans to submit this updated schedule in its November 15, 2023 Partnership Pilot Advice Letter for approval in order to maximize the opportunities for DERs to participate in the Partnership Pilot.

9.4. Proposed Partnership Pilot Budget

The proposed Pilot Budgets supports a three-tiered payment structure with the following allocations:

- Deployment Payment: 20 percent of the Tariff Budget;
- Capacity Reservation Payment tier – 30 percent of the Tariff Budget; and
- Performance Payment tier – 50 percent of the Tariff Budget.[83]

Table 21 through

Table 23 show the Deferral Value, Deployment Budget, Reservation Budget, Performance Budget, and Tranche Budget for each of the Candidate Deferral Opportunities recommended for the Partnership Pilot, across tranches. The Total Budget for each Candidate Deferral Opportunity is the summation of the Tranche Budgets. A Simple Pricing Method has been applied to the Partnership Pilot, whereby the Tariff Budget is set at 85 percent of the cost cap.[84] The cost cap for each tranche is equal to the Deferral Value for the Candidate Deferral Opportunity for the term of the contract (one year).[85] The term of the contracts is subject to change in sequential tranches and may vary by opportunity. A change to the term would directly impact the calculation of the Deferral Value of a tranche and the Total Deferral Value of the Opportunity. The Total Deferral Value is defined as the summation of the Deferral Value for each tranche. All values are expressed in $1,000s and have been discounted to the

[81] Due to long lead times for the procurement of transformers currently, the procurement date for the transformers for these three candidate deferral opportunities is before the design and engineering date.
[82] D.18-02-004, at pp. 87-88, OP 2.x: "The Commission orders that contingency planning shall not be prescribed but rather determined by the IOUs on a case-by-case basis".
[83] D.21-02-006, OP 2.g.
[84] D.21-02-006, OP 2.d.
[85] D.21-02-006, p. 40.

year of the In-Service Date for each tranche. The budget tables below are preliminary and will be finalized through the November 15 Advice Letter filing.

Table 21. Partnership Pilot Budget Summary ($1,000s) for Giffen Bank 2

Giffen Bank 2					
Tranche #	**Deferral Value**	**Deployment Budget**	**Reservation Budget**	**Performance Budget**	**Tranche Budget**
1	$1,244	$211	$317	$529	**$1,057**
2	$1,275	$217	$325	$542	**$1,084**
3	$1,307	$222	$333	$555	**$1,111**
4	$1,339	$228	$342	$569	**$1,138**
5	$1,373	$233	$350	$583	**$1,167**
TOTAL	**$6,537**	**$1,111**	**$1,667**	**$2,778**	**$5,557**

Table 22. Partnership Pilot Budget Summary ($1,000s) for Green Valley Bank 4

Green Valley Bank 4					
Tranche #	**Deferral Value**	**Deployment Budget**	**Reservation Budget**	**Performance Budget**	**Tranche Budget**
1	$1,866	$317	$476	$793	**$1,586**
2	$1,912	$325	$488	$813	**$1,626**
3	$1,960	$333	$500	$833	**$1,666**
4	$2,009	$342	$512	$854	**$1,708**
5	$2,059	$350	$525	$875	**$1,751**
TOTAL	**$9,807**	**$1,667**	**$2,501**	**$4,168**	**$8,336**

Table 23. Partnership Pilot Budget Summary ($1,000s) for Camden 1106

Camden 1106					
Tranche #	**Deferral Value**	**Deployment Budget**	**Reservation Budget**	**Performance Budget**	**Tranche Budget**
1	$2,116	$360	$539	$899	**$1,798**
2	$2,168	$369	$553	$922	**$1,843**
3	$2,223	$378	$567	$945	**$1,889**
4	$2,2788	$387	$581	$968	**$1,937**
5	$2,335	$397	$595	$992	**$1,985**
TOTAL	**$11,120**	**$1,890**	**$2,836**	**$4,726**	**$9,452**

Funds not spent in any Partnership Pilot project tranche will be rolled over to the subsequent tranche, while maintaining the deployment, reservation, and performance payment structure. Any excess funds that remain after the full deferral period (i.e., there are no future tranches to receive the roll over) will be returned to ratepayers.[86]

[86] Advice Letter 6406-E-A

9.5. Status Update for the 2021 and 2022 Partnership Pilot Projects

In PG&E's 2021 and 2022 DIDF cycle, PG&E identified six 2021 Candidate Deferral Opportunities and three 2022 Candidate Deferral Opportunities for the Partnership Pilot.[87] [88] As depicted in Table 24, the subscription launched for Tranche 1 for the 6 Candidate Deferral Opportunities by January 18, 2022.[89] Table 25 shows the 3 Candidate Deferral Opportunities which were launched on January 15, 2023. Upon launch, the Partnership Pilot website has provided monthly procurement updates for active and closed tranches.[90] The reservation deadline for the subscription period for the Coalinga No. 1 Bank 2, Embarcadero 1118, Rocklin 1105, Anita 1105, Belle Haven Bank 4, Vasona 1109, and Gabilan Bank 2 Candidate Deferral opportunities ended with no reservations. Since the grid need was not successfully deferred by DERs and the contingency date has passed, the pilot is closed for those Candidate Deferral Opportunities.

Table 24. 2021 Partnership pilot projects Tranche 1 subscription periods

Project Name	Subscription Launch	Reservation Deadline	Subscription Duration (Days)	Contingency Date	In-Service Date	Status
Coalinga No. 1 Bank 2	1/18/2022	6/1/2022	142	8/1/2022	6/1/2024	Closed
Embarcadero (SF Z) 1116	1/18/2022	4/1/2024 [91]	446	6/1/2024	4/1/2026	Open
Embarcadero (SF Z) 1118	1/18/2022	4/3/2023 [91]	812	6/1/2023	6/1/2025	Closed
Rocklin 1105	1/18/2022	3/1/2023	415	5/1/2023	5/1/2025	Closed
Anita 1105	1/18/2022	3/1/2023	415	5/1/2023	6/1/2024	Closed
Belle Haven Bank 4	1/18/2022	5/1/2022	111	7/1/2022	5/1/2024	Closed

Table 25. 2022 Partnership pilot projects Tranche 1 subscription periods

Project Name	Subscription Launch	Reservation Deadline	Subscription Duration (Days)	Contingency Date	In-Service Date	Status
Gabilan Bank 2	1/17/2023	8/2/2023	227	10/31/2023	5/1/2025	Closed
Carlotta Bank 2	1/17/2023	9/1/2023	197	10/1/2023	5/31/2025	Open
Vasona 1109	1/17/2023	4/2/2023	74	6/1/2023	6/1/2025	Closed

For the other two Candidate Deferral Opportunities (i.e., Carlotta Bank 2 and Embarcadero 1116), the subscription period for Tranche 1 is still open. As of August 1, 2023, the procurement goal has not yet been met for these two Candidate Deferral Opportunities. The Subscription Periods and Budget are unchanged for the two

[87] PG&E's 2021 DDOR, Section 9
[88] PG&E's 2022 DDOR, Section 9
[89] Advice Letter 6406-E-A, Table 5, p. 6
[90] https://www.pge.com/en_US/for-our-business-partners/energy-supply/electric-rfo/wholesale-electric-power-procurement/didf-partnership-pilot.page
[91] The dates for Embarcadero 1116 and Embarcadero 1118 were incorrect in the Advice Letter 6406-E-A and are corrected here.

Candidate Deferral Opportunities.[92] The Procurement Goals for Tranche 1 are also unchanged. Per D.21-02-006[93] and PG&E's 2021 DDOR,[94] the number of Tranches and the Procurement Goals (and corresponding Acceptance Triggers, and Procurement Caps), for all subsequent tranches will continue to be subject to change through the annual distribution planning activities and may continue to be updated annually during the DPAG process.

[92] Advice Letter 6406-E
[93] D.21-02-006, OP 3.
[94] Advice Letter 6406-E, p. 5

10. Standard Offer Contract (SOC) Pilot

In May 2023, the assigned ALJ issued a ruling on recommended reforms for the 2023 DIDF process, the Partnership Pilot, and the SOC Pilot. As per Section 2.3[95] of the ruling, the SOC Pilot is discontinued to ensure the protection of ratepayer funds. Hence, no Candidate Deferral opportunities were identified for the SOC Pilot in 2023 DIDF. However, PG&E signed a contract for the 2022 SOC Pilot at Blackwell Bank 1 that is currently still in development.

10.1. Procurement Status Update of the 2021 and 2022 SOC pilot

PG&E launched solicitations for the SOC Pilot on September 15, 2021, for one Candidate Deferral Opportunity, Vierra Bank 3. On May 5, 2022, PG&E filed Advice Letter 6583[96] to terminate the solicitation for the Vierra Bank 3 Candidate Deferral Opportunity.

In 2022, PG&E launched solicitations for the SOC Pilot on September 15, for one Candidate Deferral Opportunity, Blackwell Bank 1. On May 15, 2023, PG&E filed Advice Letter 6945-E[97] to inform the CPUC on the successful solicitation of the Blackwell Bank 1 Candidate Deferral Opportunity. The DER contract was signed on April 11, 2023. The DER Project is currently under development.

[95] May 19, 2023, Administrative Law Judge's Ruling on Recommended Reforms for the Distribution Investment Deferral Framework Process, the Partnership Pilot, and the Standard-Offer-Contract Pilot, p. 7.
[96] Advice Letter 6583-E, "Notice to Suspend Competitive Solicitations for Distributed Energy Resource (DER) Procurement for Electric Distribution Deferral Opportunities at Vierra Substation", May 5, 2022.
[97] Advice Letter 6945-E. "Information-Only: Executed Contracts Pursuant to the May 11, 2020 Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Filing and Process Requirements", May 15, 2023.

11. Contingency Plans

Electric distribution systems can change dynamically in terms of local area demand in response to agricultural water allocation and temperature sensitivity, economic drivers, and the unpredictability of large new customer load additions. When one of these drivers causes the load or near term forecast to exceed the local system capability, PG&E manages the load until capacity upgrades can be installed using field switching where possible, temporary re-rates on various pieces of equipment, and/or installation of temporary and mobile equipment.

Generally, these are the same contingency planning steps PG&E will use for contracted DER solutions that are not able to successfully mitigate the grid needs for the identified Candidate Deferral Opportunities. Specifically, PG&E has considered three different project stages where a DER solution can fail in being able to provide successful distribution services:

- **DER Solicitation stage:** If no cost-effective or combination of cost-effective bids meet the grid need, or if there is a change in forecasted grid need date (e.g., accelerating the need for a solution sooner than originally planned), the contingency plan option is to either consider the deferral opportunity again in next year's DDOR[98] or proceed with the planned "wires" project if the start date for the project is prior to next year's distribution resources planning process.
- **DER Implementation stage:** If the contracted DER solution fails to meet its implementation milestones and is not expected to achieve operations by the identified grid need date, or if there is a change in forecasted grid need date (e.g., accelerating the need for a solution sooner than originally planned), the contingency plan options available during this stage depends upon when during the DER implementation stage it becomes known the DER solution will be not be available to meet the identified grid need date. If it is early in the implementation stage, it may be possible for another cost-effective or combination of cost-effective bids for DERs to be considered.[99] If that is not the case, the contingency is to implement the planned wires project if possible. If it is later in the DER implementation stage, depending upon the loading and system conditions, a stop-gap wires solution including the various steps described above will be implemented.
- **Commercial Operation stage:** If the contracted DER resource fails to meet performance requirements or simply fails while in service, PG&E will handle this situation in the same manner as with any other failed equipment. The immediate emergency response includes distribution operations personnel implementing

[98] Where third-party DER procurement is unsuccessful, PG&E will consider full or partial IOU-ownership of a DER solution.
[99] Where third-party DER procurement is unsuccessful, PG&E will consider full or partial IOU-ownership of a DER solution.

load transfers based on current loading profiles, installation of mobile generation, and/or a plan to interrupt power for local customers as a last resort. The contingency plan beyond the initial 24 hours would consider area loading, expected duration of the DER resource failure, potential transfers that may be available because of recent distribution infrastructure additions or improvements, re-rating of distribution facilities,[100] including substation banks, and installation of temporary facilities such as a mobile transformer bank.[101]

It is important to note that new customer load applications for demand in the 2-5 MW range are not uncommon. PG&E cannot predict with absolute certainty where or when large new customer load will happen. For example, a high-speed Electric Vehicle charging facility may result in a load application request between 5-10 MW at a specific location. If an updated demand forecast is higher than what the DER solution can provide, PG&E would deploy the same contingency strategies identified previously in this section. PG&E also coordinates with customers in providing new service based on the size and timing of the load ramp up schedule.

For the Partnership Pilot, the Contingency Date for each Candidate Deferral Opportunity selected is described and included in Section 9.3.

As part of the ongoing evaluation and reform of the DIDF process, PG&E reports on the contingency spending for the most recent DIDF solicitations.[102] PG&E tracks all contingency costs in its Distributed Energy Resources Distribution Deferral Account (DERDDA) and will seek recovery for costs reasonably incurred in its General Rate Case.[103] For those Candidate Deferral Opportunities for which the solicitations were closed without any procurement, there are no contingency costs. As of August 2023, the contingency spend for Candidate Deferral Opportunities that are currently open for reservation or that are under DER contract is listed in Table 26.

[100] The use of emergency ratings is unlikely to be a viable contingency plan for Candidate Deferral Opportunities with long duration needs due to the duration of the need exceeding the duration of the emergency rating.

[101] Where third-party DER procurement is unsuccessful, PG&E will consider full or partial IOU-ownership of a DER solution.

[102] May 7, 2019, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Process, p. 13.

[103] Rulemaking (R.) 14-08-013, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework—Filing and Process Requirements, Att. A, Item 51 (May 11, 2020).

Table 26. Contingency Spend

CANDIDATE DEFERRAL OPPORTUNITY	CONTINGENCY SPEND *
Embarcadero (SF Z) 1116	$0
Carlotta Bank 2	$0
Lakeview 1110	$15,854
Mormon Bank 2	$0
Saratoga 1102	$0
Blackwell Bank 1	$0

* Contingency Spend as of August 2023, for Candidate Deferral Opportunities from PG&E's 2021 and 2022 DIDF Cycle

12. Known Load Tracking and Reporting

PG&E's known load data, as required by section 2.4 of the 2023 DIDF Reform Ruling,[104] is provided in Appendix G. The customer load applications were used as known load adjustments that were used to generate the forecasts used in the 2023 GNA. PG&E assumes all load growth to be embedded within the total IEPR 13-year growth. PG&E methodology, for the 2023 GNA/DDOR, derives the incremental system peak MW growth from the CED Forecast products. The details of how the system load forecast is disaggregated into feeder level data is provided in Appendix C of the PG&E'S 2023 Distribution Grid Needs Assessment filing.

Per the August 11, 2023 Email Ruling Granting PG&E Motion for Extension of Time and Tentatively Cancelling Annual Primer Workshop, PG&E will file the metrics for the known load tracking data as required in section 2.5 of the 2023 DIDF Reform Ruling[105] on September 15, 2023.

12.1 Known Load Dataset Guide:

This section is a guide to the dataset on the known loads, otherwise addressed as load adjustments (Appendix G).[106] A uniform list of known load types and categories was developed jointly by the IOUs and shared with Energy Division and the IPE on June 6, 2023. The list consists of 6 customer types and 15 customer categories as seen in Table 27.

[104] May 19, 2023, Administrative Law Judge's Ruling On Recommended Reforms For The 2023 Distribution Investment Deferral Framework Process, The Partnership Pilot And The Standard Offer-Contract Pilot, p. 9.
[105] May 19, 2023, Administrative Law Judge's Ruling On Recommended Reforms For The 2023 Distribution Investment Deferral Framework Process, The Partnership Pilot And The Standard Offer-Contract Pilot, p. 9.
[106] Individual fields marked as N/A if data that is not available (e.g., was not recorded).

Table 27 Known Load Types and Categories

Type	Category
Residential	Home Construction
Residential	Other
Commercial	Education
Commercial	Health Care
Commercial	Business
Commercial	Other
Industrial	Plants
Industrial	Facilities
Industrial	Cultivation
Industrial	Other
Transportation	LD EV
Transportation	MD/HD EV
Agriculture	Agriculture
Energy Storage	Retail
Energy Storage	Wholesale

A description of the specific fields and values are given below:

1. **Circuit:** Name of the Feeder that the known load adjustment is applied to. Note that the same feeder exclusion list used in the GNA applies to the known load adjustment list.
2. **Unique Identifier:** Unique identifier for individual load adjustments. A single customer application for service may result in more than one load adjustment, depending on whether multiple types of loads are applied for and whether the load will increase across multiple years.
3. **Type:** Residential, Commercial, Industrial, Agriculture, Transportation and Energy Storage.
4. **Category:** This includes further categories of each type i.e., Home Construction, and Other for the Residential type; Education, Healthcare, Business, and Other for the Commercial type; Plants, Facilities, Cultivation, and Other for the Industrial type; LD EV, and MD/HD EVs for the Transportation type; Agriculture for the Agriculture type; Retail and Wholesale for the Energy Storage type.
5. **IEPR Status**: PG&E does not use this field, and is therefore marked as N/A.
6. **Load Amount (MW):** Engineering-approved load amount for each unique adjustment. This amount is usually based on customer usage for other similar customers and does not necessarily represent the load amount provided by the customer on their application for service.

7. **Initial Service Request Date**: The date PG&E received the initial request for service from the Customer. PG&E is developing tools to track this data for future DIDF Cycles.
8. **Current Expected In-Service Date**: Forecast year in which the adjustment is expected to come online.
9. **Status**: Consists of three categories:
   - Service Requested status refers to phase before and until construction.
   - Request Canceled status refers to the cancellation of a requested load.
   - Monitoring Load status refers to period where actual max demand is being captured.
10. **Actual In-Service:** Data not currently available and marked as N/A. PG&E is developing tools to track this data for future DIDF Cycles.
11. **Actual Load Amount:** Data not currently available and marked as N/A. PG&E is developing tools to track this data for future DIDF Cycles.

12.2 Known Load Reporting and Metrics

PG&E was granted an extension to September 15, 2023,[107] to report the known load metrics as seen in the IPE report[108] and the narrative, to comply with the requirements from Section 2.5 of the DIDF Reform Order.[109]

[107] *See* August 11, 2023 Email Ruling in R.21-06-017.

[108] 2023 Independent Professional Engineer, Final IPE Post DPAG Report, March 29, 2023, p.31

[109] May 19, 2023, Administrative Law Judge's Ruling On Recommended Reforms For The 2023 Distribution Investment Deferral Framework Process, The Partnership Pilot And The Standard Offer-Contract Pilot, Section 2.5, p. 9

13. Recommendations and Next Steps

PG&E will launch a competitive solicitation via a September 15, 2023, RFO for three Tier 1 Candidate Deferral Opportunities, as listed below:

- Storey 1103
- Lemoore 1106
- Corral 1104

Additionally, PG&E is recommending 3 Candidate Deferral Opportunities for the first Tranche for the Partnership Pilot. The Candidate Deferral Opportunities recommended for the Partnership Pilot will be discussed at the September 2022 DPAG. On November 15, 2023, PG&E will file a Pilot Advice Letter requesting authorization to launch the subscription period with final cost caps. The recommended Candidate Deferral Opportunities for the Partnership Pilot are listed below:

- Giffen Bank 2
- Green Valley Bank 4
- Camden 1106

PG&E will not launch a Standard Offer Contract (SOC) Pilot on September 15, 2023.[110]

PG&E does not recommend pursuing the remaining Tier 2 and 3 Candidate Deferral Opportunities at this time due to their low likelihood of achieving a successful outcome. However, these Candidate Deferral Opportunities will be discussed at upcoming Distribution Planning Advisory Group (DPAG) Meetings.

13.1. Proposed Work Plan for the Distribution Planning Advisory Group

In accordance with D.18-02-004 ordering paragraphs 2.t, 2.u, and 2.v and the May 7, 2019, April 13, 2020, May 11, 2020, June 2021, June 2022, and May 2023, ALJ Rulings Modifying the DIDF Process, PG&E will proceed with the work plan below for the DPAG meetings:

- Sept 5: The IPE circulates preliminary analysis of PG&E's GNA and DDOR
- Sept 15: Launch RFO for DER solicitations from 3rd party
- Sept 15: Utilities update Participation Pilot website with prescreened aggregator contact information
- Sept 18 - 30 (Tentative): Joint IOUs to host DPAG Primer Webinar &PG&E to host DPAG meeting via Webinar.
- Sept 25: Participants provide questions and comments to IOUs and IPE
- Sept 30: Supplemental filing of known load data reporting

[110] May 19, 2023, Administrative Law Judge's Ruling on Recommended Reforms for the Distribution Investment Deferral Framework Process, the Partnership Pilot, and the Standard-Offer-Contract Pilot, Section 2.3, p. 7.

- Oct 5: Provide responses to questions.
- Oct 15: Supplemental filing of GNA/DDOR for line section data
- Nov 8: IPE DPAG Reports
- Nov 15: File two Tier 2 Advice Letters
    1. Approval to launch subscription periods for Partnership pilot.
    2. Seeking approval to not launch RFOs or Partnership pilots for remaining Planned Investments and Candidate Deferral opportunities.
- Nov 30: Supplemental filing of GNA/DDOR for line section data

13.2. Future DIDF Reform

To consider future reforms to the DIDF process, PG&E provides the following recommendations for future DIDF reform:[111]

1. Overall, PG&E views the DIDF as successfully providing information about PG&E's distribution planning process and identifying opportunities for deferral by DERs.
2. PG&E recommends pausing formal reform and expansion to the DIDF, and instead focus on ensuring readiness for a high electrification future.[112]
3. PG&E continues to recommend that line sections be excluded from future DIDF cycles. Assessing line section needs and documenting the line section Planned Investments requires extensive effort, while few, if any, are likely to be viable Candidate Deferral Opportunities due to the near-term identification of the need, the uncertainty of the long-term forecast for line sections, the relatively smaller amount of customers for which to potentially market DERs, and the relatively smaller cost of the traditional mitigation. If the line section data is still required, PG&E recommends that the IOUs be allowed to file it as a supplement to the GNA and DDOR by November 30th of each year. This would allow stakeholders to focus on the Candidate Deferral Opportunities and streamline the GNA, DDOR, and DPAG process.
4. PG&E's 2023 GNA and DDOR filings include a grid need ID, facility ID, and project ID numbering system. All project ID numbers are unique and directly link to specific projects in PG&E's GRC when such projects are specifically included in the GRC. PG&E filed its 2023 GRC application in July 2021. Differences between the DDOR and GRC are described in Section 6.1.
5. PG&E continues to recommend that LNBA calculations only be required for the Candidate Deferral Opportunities, rather than for all Planned Investments, as the purpose of this information is to evaluate the feasibility of DER deferral and it is a significant undertaking to provide this information for all Planned

[111] May 7, 2019, Administrative Law Judge's Ruling Modifying the Distribution Investment Deferral Framework Process, p. 16.

[112] April 4, 2023, PG&E Annual DIDF Comments

Investments. Furthermore, as explained in Section 6.2, the LNBA values for Planned Investments that are not Candidate Deferral Opportunities are not indicative of the Deferral Value. The unit costs used for these Planned Investments are based on the total unit cost rather the deferrable (unspent costs). Therefore, the LNBA value for these Planned Investments is not representative of the Deferral Value and thus serves no clear purpose.

6. PG&E supports the IPE's recommendation of not including microgrid projects in DIDF if those are approved in other proceedings.[113]

[113] 2023 Independent Professional Engineer Post DPAG Report, Section 2.4, p. 12

Appendix A.1: Planned Investments

PDF attached separately.

Appendix A.2: Planned Solutions

PDF attached separately.

Appendix B: Candidate Deferral Opportunities

PDF attached separately.

Appendix C: Prioritization Metric Workbook

Workbook PDF attached separately.

Appendix D: LNBA Workbooks for Candidate Deferral Opportunities

Workbook PDF attached separately.

Appendix E: LNBA Workbooks for Planned Investments

Workbook PDF attached separately.

Appendix F: Forecast Questionnaire

Workbook PDF attached separately.

Appendix G: Known Load Project Tracking Data

Workbook PDF attached separately.

Appendix H: Known Load Reporting and Metrics

Known Load metrics be provided as a supplemental filing on September 15, 2023

Appendix I: Line Section Planned Investments

Additional Grid Needs and associated Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30, 2023

Appendix J: Line section LNBA Workbooks for Planned Investment

LNBA for Planned Investments resulting from line section analysis will be provided as a supplemental filing on November 30, 2023

Appendix K: Reporting of Utility Procurement and/or Projects Identified for Utility Ownership[114]

Workbook PDF attached separately.

[114] DIDF Reforms Ruling, May 2023

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix A.1: Planned Investments
Version Date: 8/15/2023
Public

Planned Investments																	Customer Count						
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR2296	No	Central Valley	Fresno	Feeder	ASHLAN AVE BUS CONDUCTOR	UPGRADE CONDUCTOR	5/1/2024	$50	N	$0.50		GNA_252051112_Capacity	252051112	ASHLAN AVENUE 1112	Capacity	2.99	MW	2624	106	54	1	7	2792	No
DDOR2296	No	Central Valley	Fresno	Feeder	ASHLAN AVE BUS CONDUCTOR	UPGRADE CONDUCTOR	5/1/2024	$50	N	$0.50		GNA_252051108_Capacity	252051108	ASHLAN AVENUE 1108	Capacity	CC	MW	1062	201	39	8	8	1318	No
DDOR2294	No	North Valley and Sierra	North Bay	Feeder	NAPA 1110 & 1102	RECONDUCTOR NAPA 1110 & 1102	12/31/2023	$602	N	$1		GNA_0432901_Capacity	0432901	PUEBLO BANK 1	Capacity	16.86	MW	8881	575	152	448	42	10098	No
DDOR2294	No	North Valley and Sierra	North Bay	Feeder	NAPA 1110 & 1102	RECONDUCTOR NAPA 1110 & 1102	12/31/2023	$602	N	$1		GNA_043292103_Capacity	043292103	PUEBLO 2103	Capacity	5.36	MW	4350	180	26	140	21	4717	No
DDOR2294	No	North Valley and Sierra	North Bay	Feeder	NAPA 1110 & 1102	RECONDUCTOR NAPA 1110 & 1102	12/31/2023	$602	N	$1		GNA_0420203_Capacity	0420203	NAPA BANK 3	Capacity	3.91	MW	8211	879	177	46	26	9339	No
DDOR2294	No	North Valley and Sierra	North Bay	Feeder	NAPA 1110 & 1102	RECONDUCTOR NAPA 1110 & 1102	12/31/2023	$602	N	$1		GNA_042021110_Capacity	042021110	NAPA 1110	Capacity	1.35	MW	2850	348	75	2	13	3288	No
DDOR001	Yes	South Bay and Central Coast	De Anza	Feeder	VASONA 1106	INSTALL NEW FEEDER VASONA 1106	5/1/2023	$1,192	N	$8		GNA_0837701_Capacity	0837701	VASONA BANK 1	Capacity	4.10	MW	9471	990	289	1	55	10806	No
DDOR001	Yes	South Bay and Central Coast	De Anza	Feeder	VASONA 1106	INSTALL NEW FEEDER VASONA 1106	5/1/2023	$1,192	N	$8		GNA_0820202_Capacity	0820202	LOS GATOS BANK 2	Capacity	4.93	MW	3579	452	103	1	28	4163	No
DDOR001	Yes	South Bay and Central Coast	De Anza	Feeder	VASONA 1106	INSTALL NEW FEEDER VASONA 1106	5/1/2023	$1,192	N	$8		GNA_0820201_Capacity	0820201	LOS GATOS BANK 1	Capacity	3.99	MW	4357	623	154	8	35	5177	No
DDOR001	Yes	South Bay and Central Coast	De Anza	Feeder	VASONA 1106	INSTALL NEW FEEDER VASONA 1106	5/1/2023	$1,192	N	$8		GNA_083371104_Capacity	083371104	SARATOGA 1104	Capacity	5.01	MW	1681	41	5	1	11	1739	No
DDOR006	Yes	North Valley and Sierra	Sacramento	Feeder	DEEPWATER 1110 & 1111	INSTALL DEEPWATER 1110 & 1111	12/1/2023	$4,926	N	$30		GNA_0631301_Capacity	0631301	WEST SACRAMENTO BANK 1	Capacity	2.49	MW	704	741	294	12	21	1772	No
DDOR006	Yes	North Valley and Sierra	Sacramento	Feeder	DEEPWATER 1110 & 1111	INSTALL DEEPWATER 1110 & 1111	12/1/2023	$4,926	N	$30		GNA_0631303_Capacity	0631303	WEST SACRAMENTO BANK 3	Capacity	3.08	MW	6668	342	207	62	47	7326	No
DDOR006	Yes	North Valley and Sierra	Sacramento	Feeder	DEEPWATER 1110 & 1111	INSTALL DEEPWATER 1110 & 1111	12/1/2023	$4,926	N	$30		GNA_063621109_Capacity	063621109	DEEPWATER 1109	Capacity	2.40	MW	2734	77	62	2	4	2879	No
DDOR006	Yes	North Valley and Sierra	Sacramento	Feeder	DEEPWATER 1110 & 1111	INSTALL DEEPWATER 1110 & 1111	12/1/2023	$4,926	N	$30		GNA_063131106_Capacity	063131106	WEST SACRAMENTO 1106	Capacity	CC	MW	171	138	40	8	8	365	No
DDOR006	Yes	North Valley and Sierra	Sacramento	Feeder	DEEPWATER 1110 & 1111	INSTALL DEEPWATER 1110 & 1111	12/1/2023	$4,926	N	$30		GNA_063131110_Capacity	063131110	WEST SACRAMENTO 1110	Capacity	CC	MW	2857	168	64	0	35	3124	No
DDOR007	Yes	South Bay and Central Coast	San Jose	Feeder	ALMADEN 1112	BUILD FEEDER FROM EXISTING BREAKER	12/30/2023	$1,653	N	$9		GNA_0834302_Capacity	0834302	HICKS BANK 2	Capacity	14.37	MW	13107	652	268	0	45	14072	No
DDOR007	Yes	South Bay and Central Coast	San Jose	Feeder	ALMADEN 1112	BUILD FEEDER FROM EXISTING BREAKER	12/30/2023	$1,653	N	$9		GNA_083431110_Capacity	083431110	HICKS 1110	Capacity	3.23	MW	2651	125	90	0	12	2878	No
DDOR007	Yes	South Bay and Central Coast	San Jose	Feeder	ALMADEN 1112	BUILD FEEDER FROM EXISTING BREAKER	12/30/2023	$1,653	N	$9		GNA_082311111_Capacity	082311111	ALMADEN 1111	Capacity	3.16	MW	3911	140	67	0	15	4133	No
DDOR007	Yes	South Bay and Central Coast	San Jose	Feeder	ALMADEN 1112	BUILD FEEDER FROM EXISTING BREAKER	12/30/2023	$1,653	N	$9		GNA_082311102_Capacity	082311102	ALMADEN 1102	Capacity	1.90	MW	3575	191	48	0	22	3836	No
DDOR010	Yes	Central Valley	Fresno	Feeder	DINUBA 1103	INSTALL DINUBA 1103	6/1/2023	$1,694	N	$10		GNA_2523403_Capacity	2523403	REEDLEY BANK 3	Capacity	11.63	MW	5253	372	102	887	29	6643	No
DDOR010	Yes	Central Valley	Fresno	Feeder	DINUBA 1103	INSTALL DINUBA 1103	6/1/2023	$1,694	N	$10		GNA_254091104_Capacity	254091104	DINUBA 1104	Capacity	2.86	MW	1095	92	20	492	12	1711	No
DDOR010	Yes	Central Valley	Fresno	Feeder	DINUBA 1103	INSTALL DINUBA 1103	6/1/2023	$1,694	N	$10		GNA_254091105_Capacity	254091105	DINUBA 1105	Capacity	3.11	MW	1231	98	15	518	12	1874	No
DDOR010	Yes	Central Valley	Fresno	Feeder	DINUBA 1103	INSTALL DINUBA 1103	6/1/2023	$1,694	N	$10		GNA_254091102_Capacity	254091102	DINUBA 1102	Capacity	2.23	MW	2496	346	105	74	15	3036	No
DDOR013	Yes	Bay Area	Peninsula	Feeder	EAST GRAND 1116 AND 1117	INSTALL EAST GRAND 1116 & 1117 FEEDERS	3/1/2023	$475	N	$1		GNA_0225701_Capacity	0225701	EAST GRAND BANK 1	Capacity	8.80	MW	6906	484	183	7	46	7626	No
DDOR013	Yes	Bay Area	Peninsula	Feeder	EAST GRAND 1116 AND 1117	INSTALL EAST GRAND 1116 & 1117 FEEDERS	3/1/2023	$475	N	$1		GNA_0225705_Capacity	0225705	EAST GRAND BANK 5	Capacity	CC	MW	3090	759	263	0	16	4128	No
DDOR013	Yes	Bay Area	Peninsula	Feeder	EAST GRAND 1116 AND 1117	INSTALL EAST GRAND 1116 & 1117 FEEDERS	3/1/2023	$475	N	$1		GNA_022571109_Capacity	022571109	EAST GRAND 1109	Capacity	10.09	MW	362	88	57	1	22	530	No
DDOR013	Yes	Bay Area	Peninsula	Feeder	EAST GRAND 1116 AND 1117	INSTALL EAST GRAND 1116 & 1117 FEEDERS	3/1/2023	$475	N	$1		GNA_022571101_Capacity	022571101	EAST GRAND 1101	Capacity	CC	MW	3087	409	121	0	10	3627	No
DDOR013	Yes	Bay Area	Peninsula	Feeder	EAST GRAND 1116 AND 1117	INSTALL EAST GRAND 1116 & 1117 FEEDERS	3/1/2023	$475	N	$1		GNA_022571113_Capacity	022571113	EAST GRAND 1113	Capacity	CC	MW	0	12	22	0	2	36	No
DDOR014	Yes	Bay Area	San Francisco	Feeder	MISSION X 1113	MISSION X1113 CIRCUIT REINFORCEMENT	6/1/2023	$3,149	N	$26		GNA_022011113_Capacity	022011113	MISSION (SF X) 1113	Capacity	7.02	MW	6658	389	118	0	5	7170	No
DDOR015	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1108	RECABLE POTRERO A 1118	4/1/2023	$2,008	N	$18		GNA_022031108_Capacity	022031108	POTRERO (SF A) 1108	Capacity	6.56	MW	3483	269	189	0	15	3956	No
DDOR017	Yes	Bay Area	Mission	Bank and Feeder	JARVIS BANK 2 AND 1107	REPLACE JARVIS BANK 2 AND INSTALL JARVIS 1107	4/1/2023	$11,485	N	$132		GNA_013501105_Capacity	013501105	JARVIS 1105	Capacity	2.99	MW	5949	177	42	1	26	6195	No
DDOR017	Yes	Bay Area	Mission	Bank and Feeder	JARVIS BANK 2 AND 1107	REPLACE JARVIS BANK 2 AND INSTALL JARVIS 1107	4/1/2023	$11,485	N	$132		GNA_013501111_Capacity	013501111	JARVIS 1111	Capacity	2.56	MW	5924	373	69	1	35	6402	No
DDOR017	Yes	Bay Area	Mission	Bank and Feeder	JARVIS BANK 2 AND 1107	REPLACE JARVIS BANK 2 AND INSTALL JARVIS 1107	4/1/2023	$11,485	N	$132		GNA_013501112_Resiliency	013501112	JARVIS 1112	Resiliency	1.71	MW	5924	373	69	1	35	6402	No
DDOR017	Yes	Bay Area	Mission	Bank and Feeder	JARVIS BANK 2 AND 1107	REPLACE JARVIS BANK 2 AND INSTALL JARVIS 1107	4/1/2023	$11,485	N	$132		GNA_013501105_Resiliency	013501105	JARVIS 1105	Resiliency	0.38	MW	5949	177	42	1	26	6195	No
DDOR017	Yes	Bay Area	Mission	Bank and Feeder	JARVIS BANK 2 AND 1107	REPLACE JARVIS BANK 2 AND INSTALL JARVIS 1107	4/1/2023	$11,485	N	$132		GNA_013501111_Resiliency	013501111	JARVIS 1111	Resiliency	0.83	MW	5924	373	69	1	35	6402	No
DDOR018	Yes	Central Valley	Stockton	Feeder	LAMMERS 1104 AND 1108	INSTALL LAMMERS 1104 & 1108 BREAKERS	4/1/2023	$2,500	N	$5		GNA_1630901_Capacity	1630901	CARBONA BANK 1	Capacity	38.22	MW	3485	176	30	44	25	3760	No
DDOR018	Yes	Central Valley	Stockton	Feeder	LAMMERS 1104 AND 1108	INSTALL LAMMERS 1104 & 1108 BREAKERS	4/1/2023	$2,500	N	$5		GNA_162771103_Capacity	162771103	LAMMERS 1103	Capacity	3.90	MW	3005	97	6	15	4	3127	No
DDOR018	Yes	Central Valley	Stockton	Feeder	LAMMERS 1104 AND 1108	INSTALL LAMMERS 1104 & 1108 BREAKERS	4/1/2023	$2,500	N	$5		GNA_163091101_Capacity	163091101	CARBONA 1101	Capacity	12.95	MW	1768	115	22	40	21	1966	No
DDOR019	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1113	POTRERO A1113 RECABLE INSIDE SUB	9/13/2023	$10,645	N	$451		GNA_022031113_Capacity	022031113	POTRERO (SF A) 1113	Capacity	1.35	MW	1000	273	118	4	2	1397	No
DDOR020	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1119	POTRERO A1119 RECABLE INSIDE SUB	6/1/2023	$4,951	N	$13		GNA_0220310_Capacity	0220310	POTRERO A BANK 10	Capacity	15.74	MW	14140	1726	601	6	58	16531	No
DDOR020	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1119	POTRERO A1119 RECABLE INSIDE SUB	6/1/2023	$4,951	N	$13		GNA_022031108_Capacity	022031108	POTRERO (SF A) 1108	Capacity	6.56	MW	3483	269	189	0	15	3956	No
DDOR021	Yes	Bay Area	San Francisco	Feeder	MISSION X 1101	MISSION X 1101 RECABLE INSIDE SUB	8/1/2023	$2,383	N	$31		GNA_022011102_Capacity	022011102	MISSION (SF X) 1102	Capacity	CC	MW	1671	133	83	0	2	1889	No
DDOR023	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	DOLAN BANK	INSTALL DOLAN ROAD BANK 1	5/1/2023	$266	N	$2		GNA_1823801_Capacity	1823801	DOLAN ROAD BANK 1	Capacity	6.71	MW	1811	179	12	67	3	2072	No
DDOR023	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	DOLAN BANK	INSTALL DOLAN ROAD BANK 1	5/1/2023	$266	N	$2		GNA_182381102_Capacity	182381102	DOLAN ROAD 1102	Capacity	CC	MW	0	1	1	0	0	2	No
DDOR025	Yes	Central Valley	Stockton	Feeder	VALLEY SPRINGS 1102	INSTALL NEW FEEDER VALLEY SPRINGS 1102	6/1/2023	$4,556	N	$154		GNA_162991102_Capacity	162991102	CORRAL 1102	Capacity	1.55	MW	1498	60	2	10	11	1581	No
DDOR025	Yes	Central Valley	Stockton	Feeder	VALLEY SPRINGS 1102	INSTALL NEW FEEDER VALLEY SPRINGS 1102	6/1/2023	$4,556	N	$154		GNA_162211101_Capacity	162211101	CALAVERAS CEMENT 1101	Capacity	1.99	MW	2896	523	56	25	26	3526	No
DDOR026	Yes	Central Valley	Yosemite	Feeder	WEBER 1115	INSTALL NEW FEEDER	5/1/2024	$12,394	N	$244		GNA_254051101_Capacity	254051101	SANTA NELLA 1101	Capacity	CC	MW	101	50	25	47	8	231	No
DDOR027	Yes	Central Valley	Yosemite	Feeder	EL NIDO 1106	INSTALL NEW FEEDER	10/3/2023	$2,209	N	$102		GNA_252451104_Capacity	252451104	EL NIDO 1104	Capacity	2.01	MW	129	37	6	265	5	442	No
DDOR027	Yes	Central Valley	Yosemite	Feeder	EL NIDO 1106	INSTALL NEW FEEDER	10/3/2023	$2,209	N	$102		GNA_253541102_Capacity	253541102	SANTA RITA 1102	Capacity	0.54	MW	206	76	12	263	3	560	No
DDOR030	Yes	Central Valley	Fresno	Bank and Feeder	CALFLAX BANK 2	INSTALL NEW BANK	5/31/2024	$19,196	N	$155		GNA_2523801_Capacity	2523801	COALINGA NO 2 BANK 1	Capacity	5.52	MW	132	160	43	107	12	454	No
DDOR030	Yes	Central Valley	Fresno	Bank and Feeder	CALFLAX BANK 2	INSTALL NEW BANK	5/31/2024	$19,196	N	$155		GNA_2534401_Capacity	2534401	CALFLAX BANK 1	Capacity	CC	MW	61	55	2	190	2	310	No
DDOR030	Yes	Central Valley	Fresno	Bank and Feeder	CALFLAX BANK 2	INSTALL NEW BANK	5/31/2024	$19,196	N	$155		GNA_252381107_Capacity	252381107	COALINGA NO 2 1107	Capacity	CC	MW	17	48	27	46	9	147	No
DDOR032	Yes	Bay Area	Mission	Bank	DUMBARTON BANK 2	REPLACE DUMBARTON BANK 2	12/2/2023	$4,825	N	$17		GNA_0144702_Capacity	0144702	DUMBARTON BANK 2	Capacity	15.93	MW	13084	610	186	2	40	13922	No
DDOR037	Yes	Central Valley	Stockton	Bank and Feeder	CARBONA BANK 2	REPLACE CARBONA BANK 2	8/2/2024	$26,714	N	$37		GNA_1630901_Capacity	1630901	CARBONA BANK 1	Capacity	38.22	MW	3485	176	30	44	25	3760	No
DDOR037	Yes	Central Valley	Stockton	Bank and Feeder	CARBONA BANK 2	REPLACE CARBONA BANK 2	8/2/2024	$26,714	N	$37		GNA_1630902_Capacity	1630902	CARBONA BANK 2	Capacity	CC	MW	0	0	0	0	0	0	No
DDOR038	Yes	Bay Area	Mission	Feeder	JARVIS 1102	INSTALL NEW FEEDER	8/11/2023	$3,579	N	$23		GNA_0144701_Capacity	0144701	DUMBARTON BANK 1	Capacity	10.51	MW	12817	645	194	2	53	13711	No
DDOR038	Yes	Bay Area	Mission	Feeder	JARVIS 1102	INSTALL NEW FEEDER	8/11/2023	$3,579	N	$23		GNA_014471102_Capacity	014471102	DUMBARTON SUB 1102	Capacity	8.37	MW	4396	288	94	2	19	4799	No
DDOR040	Yes	Bay Area	San Francisco	Feeder	MISSION (SF X) 1129	INSTALL NEW FEEDER	6/1/2023	$8,567	N	$15		GNA_0220301_Capacity	0220301	POTRERO A BANK 1	Capacity	56.76	MW	22368	2102	550	10	82	25112	No
DDOR040	Yes	Bay Area	San Francisco	Feeder	MISSION (SF X) 1129	INSTALL NEW FEEDER	6/1/2023	$8,567	N	$15		GNA_022031115_Capacity	022031115	POTRERO (SF A) 1115	Capacity	CC	MW	1219	345	101	3	17	1685	No
DDOR041	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1120	INSTALL NEW FEEDER	6/1/2023	$935	N	$2		GNA_0220301_Capacity	0220301	POTRERO A BANK 1	Capacity	56.76	MW	22368	2102	550	10	82	25112	No
DDOR041	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1120	INSTALL NEW FEEDER	6/1/2023	$935	N	$2		GNA_022011125_Capacity	022011125	MISSION (SF X) 1125	Capacity	3.37	MW	2700	407	203	8	9	3327	No
DDOR041	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1120	INSTALL NEW FEEDER	6/1/2023	$935	N	$2		GNA_022031114_Capacity	022031114	POTRERO (SF A) 1114	Capacity	CC	MW	1373	85	52	0	6	1516	No
DDOR042	Yes	Bay Area	San Francisco	Feeder	MARTIN (SF H) 1117	INSTALL NEW FEEDER	9/23/2024	$4,269	N	$17		GNA_0221001_Capacity	0221001	SF H BANK 1 (MARTIN)	Capacity	18.70	MW	16975	1343	316	14	58	18706	No
DDOR042	Yes	Bay Area	San Francisco	Feeder	MARTIN (SF H) 1117	INSTALL NEW FEEDER	9/23/2024	$4,269	N	$17		GNA_022101101_Capacity	022101101	MARTIN (SF H) 1101	Capacity	CC	MW	957	93	23	0	3	1076	No
DDOR045	Yes	Central Valley	Stockton	Feeder	WEBER 1106	INSTALL NEW FEEDER	10/31/2023	$5,275	N	$13		GNA_1634806_Capacity	1634806	WEBER BANK 6	Capacity	22.97	MW	2546	429	204	136	64	3379	No
DDOR045	Yes	Central Valley	Stockton	Feeder	WEBER 1106	INSTALL NEW FEEDER	10/31/2023	$5,275	N	$13		GNA_163481110_Capacity	163481110	WEBER 1110	Capacity	24.11	MW	200	91	54	13	14	372	No
DDOR046	Yes	Bay Area	Diablo	Feeder	LONE TREE 2106	INSTALL NEW FEEDER	4/1/2024	$4,716	N	$17		GNA_0132301_Capacity	0132301	LONE TREE BANK 1	Capacity	12.02	MW	6484	439	263	12	51	7249	No
DDOR046	Yes	Bay Area	Diablo	Feeder	LONE TREE 2106	INSTALL NEW FEEDER	4/1/2024	$4,716	N	$17		GNA_013652113_Capacity	013652113	CONTRA COSTA 2113	Capacity	CC	MW	3967	137	43	8	21	4176	No
DDOR046	Yes	Bay Area	Diablo	Feeder	LONE TREE 2106	INSTALL NEW FEEDER	4/1/2024	$4,716	N	$17		GNA_013652112_Capacity	013652112	CONTRA COSTA 2112	Capacity	2.75	MW	4154	159	90	0	8	4411	No
DDOR046	Yes	Bay Area	Diablo	Feeder	LONE TREE 2106	INSTALL NEW FEEDER	4/1/2024	$4,716	N	$17		GNA_013232102_Capacity	013232102	LONE TREE 2102	Capacity	12.61	MW	4023	223	71	11	28	4356	No
DDOR046	Yes	Bay Area	Diablo	Feeder	LONE TREE 2106	INSTALL NEW FEEDER	4/1/2024	$4,716	N	$17		GNA_013652108_Capacity	013652108	CONTRA COSTA 2108	Capacity	1.40	MW	3443	115	18	0	11	3587	No
DDOR049	Yes	Central Valley	Kern	Bank and Feeder	SAN BERNARD BANK 2	INSTALL SAN BERNARD BANK 2	10/2/2024	$18,538	N	$40		GNA_2534801_Capacity	2534801	WHEELER RIDGE BANK 1	Capacity	23.58	MW	147	127	33	331	56	694	No
DDOR049	Yes	Central Valley	Kern	Bank and Feeder	SAN BERNARD BANK 2	INSTALL SAN BERNARD BANK 2	10/2/2024	$18,538	N	$40		GNA_2538001_Capacity	2538001	ARVIN BANK 1	Capacity	5.01	MW	419	53	12	148	8	640	No
DDOR049	Yes	Central Valley	Kern	Bank and Feeder	SAN BERNARD BANK 2	INSTALL SAN BERNARD BANK 2	10/2/2024	$18,538	N	$40		GNA_2529301_Capacity	2529301	TEJON BANK 1	Capacity	9.07	MW	524	165	65	82	5	841	No
DDOR049	Yes	Central Valley	Kern	Bank and Feeder	SAN BERNARD BANK 2	INSTALL SAN BERNARD BANK 2	10/2/2024	$18,538	N	$40		GNA_253481102_Capacity	253481102	WHEELER RIDGE 1102	Capacity	CC	MW	14	8	2	94	1	119	No

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DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR049	Yes	Central Valley	Kern	Bank and Feeder	SAN BERNARD BANK 2	INSTALL SAN BERNARD BANK 2	10/2/2024	$18,538	N	$40		GNA_253191102_Capacity	253191102	SAN BERNARD 1102	Capacity	CC	MW	5	8	2	28	0	43	No
DDOR049	Yes	Central Valley	Kern	Bank and Feeder	SAN BERNARD BANK 2	INSTALL SAN BERNARD BANK 2	10/2/2024	$18,538	N	$40		GNA_252931103_Capacity	252931103	TEJON 1103	Capacity	CC	MW	27	20	4	64	1	116	No
DDOR050	Yes	South Bay and Central Coast	Central Coast	Feeder	CAMP EVERS 2107	INSTALL NEW FEEDER	5/1/2024	$2,462	N	$1,097		GNA_083622106_Resiliency	083622106	CAMP EVERS 2106	Resiliency	0.26	MW	5498	510	85	5	20	6118	No
DDOR051	Yes	Bay Area	Peninsula	Feeder	BAIR 1106	INSTALL BAIR 1106 FEEDER	6/2/2023	$5,145	N	$34		GNA_0241605_Capacity	0241605	REDWOOD CITY BANK 5	Capacity	9.38	MW	7063	1118	308	1	40	8530	No
DDOR051	Yes	Bay Area	Peninsula	Feeder	BAIR 1106	INSTALL BAIR 1106 FEEDER	6/2/2023	$5,145	N	$34		GNA_024161104_Capacity	024161104	REDWOOD CITY 1104	Capacity	CC	MW	1980	203	98	0	6	2287	No
DDOR052	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	MONTEREY BANK 1	REPLACE MONTEREY BANK 1	5/1/2025	$16,163	N	$51		GNA_1822202_Capacity	1822202	DEL MONTE BANK 2	Capacity	10.69	MW	12971	1956	491	10	42	15470	No
DDOR052	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	MONTEREY BANK 1	REPLACE MONTEREY BANK 1	5/1/2025	$16,163	N	$51		GNA_182222105_Resiliency	182222105	DEL MONTE 2105	Resiliency	6.72	MW	9069	1226	253	0	21	10569	No
DDOR053	Yes	South Bay and Central Coast	Los Padres	Feeder	SAN LUIS OBISPO 1106	INSTALL NEW FEEDER	6/1/2024	$6,063	N	$38		GNA_1829501_Capacity	1829501	FOOTHILL BANK 1	Capacity	4.23	MW	3646	273	108	70	9	4106	No
DDOR053	Yes	South Bay and Central Coast	Los Padres	Feeder	SAN LUIS OBISPO 1106	INSTALL NEW FEEDER	6/1/2024	$6,063	N	$38		GNA_182631102_Capacity	182631102	SAN LUIS OBISPO 1102	Capacity	9.18	MW	3045	458	155	3	9	3670	No
DDOR053	Yes	South Bay and Central Coast	Los Padres	Feeder	SAN LUIS OBISPO 1106	INSTALL NEW FEEDER	6/1/2024	$6,063	N	$38		GNA_182631108_Capacity	182631108	SAN LUIS OBISPO 1108	Capacity	5.12	MW	2612	946	231	2	11	3802	No
DDOR054	Yes	North Valley and Sierra	North Bay	Bank and Feeder	CALISTOGA BANK 1	REPLACE CALISTOGA BANK 1	6/30/2025	$10,208	N	$83		GNA_0427101_Capacity	0427101	CALISTOGA BANK 1	Capacity	2.74	MW	2953	542	109	209	36	3849	No
DDOR054	Yes	North Valley and Sierra	North Bay	Bank and Feeder	CALISTOGA BANK 1	REPLACE CALISTOGA BANK 1	6/30/2025	$10,208	N	$83		GNA_042711102_Capacity	042711102	CALISTOGA 1102	Capacity	4.01	MW	1643	335	85	80	17	2160	No
DDOR055	Yes	North Valley and Sierra	North Bay	Feeder	TULUCAY 1102	INSTALL TULUCAY 1102	5/1/2023	$3,534	N	$15		GNA_042301101_Capacity	042301101	TULUCAY 1101	Capacity	CC	MW	43	267	228	13	10	561	No
DDOR055	Yes	North Valley and Sierra	North Bay	Feeder	TULUCAY 1102	INSTALL TULUCAY 1102	5/1/2023	$3,534	N	$15		GNA_042461105_Capacity	042461105	BASALT 1105	Capacity	CC	MW	0	180	118	1	2	301	No
DDOR059	Yes	Central Valley	Fresno	Feeder	FIGARDEN 2114	INSTALL NEW FEEDER	12/6/2024	$3,379	N	$9		GNA_2545502_Capacity	2545502	FIGARDEN BANK 2	Capacity	5.90	MW	12779	753	227	32	31	13822	No
DDOR059	Yes	Central Valley	Fresno	Feeder	FIGARDEN 2114	INSTALL NEW FEEDER	12/6/2024	$3,379	N	$9		GNA_2545501_Capacity	2545501	FIGARDEN BANK 1	Capacity	20.32	MW	12273	890	220	61	58	13502	No
DDOR059	Yes	Central Valley	Fresno	Feeder	FIGARDEN 2114	INSTALL NEW FEEDER	12/6/2024	$3,379	N	$9		GNA_254552102_Capacity	254552102	FIGARDEN 2102	Capacity	16.62	MW	4693	460	116	60	47	5376	No
DDOR060	Yes	Central Valley	Stockton	Feeder	VIERRA 1704	INSTALL NEW FEEDER	3/31/2025	$230	N	$1		GNA_1627002_Capacity	1627002	VIERRA BANK 2	Capacity	12.29	MW	6359	306	264	100	45	7074	No
DDOR060	Yes	Central Valley	Stockton	Feeder	VIERRA 1704	INSTALL NEW FEEDER	3/31/2025	$230	N	$1		GNA_1626107_Capacity	1626107	MANTECA BANK 7	Capacity	5.41	MW	6940	273	82	2	21	7318	No
DDOR060	Yes	Central Valley	Stockton	Feeder	VIERRA 1704	INSTALL NEW FEEDER	3/31/2025	$230	N	$1		GNA_1626108_Capacity	1626108	MANTECA BANK 8	Capacity	7.90	MW	4934	461	255	2	20	5672	No
DDOR060	Yes	Central Valley	Stockton	Feeder	VIERRA 1704	INSTALL NEW FEEDER	3/31/2025	$230	N	$1		GNA_162611708_Capacity	162611708	MANTECA 1708	Capacity	3.08	MW	3976	206	65	2	9	4258	No
DDOR060	Yes	Central Valley	Stockton	Feeder	VIERRA 1704	INSTALL NEW FEEDER	3/31/2025	$230	N	$1		GNA_162701706_Capacity	162701706	VIERRA 1706	Capacity	12.52	MW	2898	182	235	1	28	3344	No
DDOR061	Yes	North Valley and Sierra	Sierra	Feeder	BOGUE 1108	INSTALL BOGUE 1108	6/1/2023	$3,629	N	$48		GNA_153781105_Capacity	153781105	BOGUE 1105	Capacity	3.74	MW	3147	80	19	12	4	3262	No
DDOR061	Yes	North Valley and Sierra	Sierra	Feeder	BOGUE 1108	INSTALL BOGUE 1108	6/1/2023	$3,629	N	$48		GNA_153781104_Capacity	153781104	BOGUE 1104	Capacity	2.48	MW	2556	216	38	9	1	2820	No
DDOR061	Yes	North Valley and Sierra	Sierra	Feeder	BOGUE 1108	INSTALL BOGUE 1108	6/1/2023	$3,629	N	$48		GNA_153781105_Reliability	153781105	BOGUE 1105	Reliability	2.74	MW	3147	80	19	12	4	3262	No
DDOR062	Yes	Bay Area	East Bay	Feeder	EDES 1102	INSTALL EDES 1102 FEEDER	6/1/2023	$3,966	N	$41		GNA_0136803_Capacity	0136803	EDES BANK 3	Capacity	9.78	MW	6513	737	367	5	80	7702	No
DDOR062	Yes	Bay Area	East Bay	Feeder	EDES 1102	INSTALL EDES 1102 FEEDER	6/1/2023	$3,966	N	$41		GNA_013681112_Capacity	013681112	EDES 1112	Capacity	1.85	MW	2971	135	32	0	28	3166	No
DDOR063	Yes	Bay Area	East Bay	Feeder	SAN PABLO 1104	INSTALL SAN PABLO 1104	8/12/2024	$7,290	N	$44		GNA_0142601_Capacity	0142601	POINT PINOLE BANK 1	Capacity	7.73	MW	8789	352	130	0	7	9278	No
DDOR063	Yes	Bay Area	East Bay	Feeder	SAN PABLO 1104	INSTALL SAN PABLO 1104	8/12/2024	$7,290	N	$44		GNA_0143402_Capacity	0143402	VALLEY VIEW BANK 2	Capacity	CC	MW	6626	310	57	0	9	7002	No
DDOR063	Yes	Bay Area	East Bay	Feeder	SAN PABLO 1104	INSTALL SAN PABLO 1104	8/12/2024	$7,290	N	$44		GNA_014341106_Capacity	014341106	VALLEY VIEW 1106	Capacity	3.36	MW	4395	124	16	0	5	4540	No
DDOR064	Yes	South Bay and Central Coast	Central Coast	Feeder	HOLLISTER BANK 2	INSTALL NEW FEEDER	5/31/2024	$12,379	N	$30		GNA_1824903_Capacity	1824903	HOLLISTER BANK 3	Capacity	33.88	MW	8896	1308	257	395	56	10912	No
DDOR064	Yes	South Bay and Central Coast	Central Coast	Feeder	HOLLISTER BANK 2	INSTALL NEW FEEDER	5/31/2024	$12,379	N	$30		GNA_182492104_Capacity	182492104	HOLLISTER 2104	Capacity	CC	MW	1304	481	131	194	22	2132	No
DDOR065	Yes	South Bay and Central Coast	De Anza	Bank	MOUNTAIN VIEW BANK 1	REPLACE MOUNTAIN VIEW BANK 1	2/13/2025	$8,159	N	$35		GNA_0836301_Capacity	0836301	WHISMAN BANK 1	Capacity	2.21	MW	802	108	201	0	11	1122	No
DDOR065	Yes	South Bay and Central Coast	De Anza	Bank	MOUNTAIN VIEW BANK 1	REPLACE MOUNTAIN VIEW BANK 1	2/13/2025	$8,159	N	$35		GNA_0836101_Capacity	0836101	BRITTON BANK 1	Capacity	4.23	MW	7815	504	221	0	38	8578	No
DDOR065	Yes	South Bay and Central Coast	De Anza	Bank	MOUNTAIN VIEW BANK 1	REPLACE MOUNTAIN VIEW BANK 1	2/13/2025	$8,159	N	$35		GNA_083631112_Capacity	083631112	WHISMAN 1112	Capacity	CC	MW	43	3	5	0	0	51	No
DDOR066	Yes	South Bay and Central Coast	De Anza	Feeder	VASONA 1109	INSTALL NEW FEEDER	6/1/2025	$8,500	N	$195		GNA_083371104_Capacity	083371104	SARATOGA 1104	Capacity	5.01	MW	1681	41	5	1	11	1739	No
DDOR067	Yes	North Coast	Humboldt	Bank and Feeder	RIO DELL BANK	INSTALL BANK AND STEPDOWN	7/22/2024	$32,725	N	$248		GNA_1922501_Capacity	1922501	RIO DELL BANK 1	Capacity	6.73	MW	2095	259	50	62	25	2491	No
DDOR067	Yes	North Coast	Humboldt	Bank and Feeder	RIO DELL BANK	INSTALL BANK AND STEPDOWN	7/22/2024	$32,725	N	$248		GNA_192251101_Capacity	192251101	RIO DELL 1101	Capacity	CC	MW	939	84	16	26	11	1076	No
DDOR068	Yes	Bay Area	Peninsula	Feeder	SNEATH 1103	INSTALL NEW FEEDER	6/1/2023	$3,969	N	$28		GNA_0226903_Capacity	0226903	MILLBRAE BANK 3	Capacity	12.39	MW	5472	418	198	5	26	6119	No
DDOR068	Yes	Bay Area	Peninsula	Feeder	SNEATH 1103	INSTALL NEW FEEDER	6/1/2023	$3,969	N	$28		GNA_022691108_Capacity	022691108	MILLBRAE 1108	Capacity	CC	MW	2479	158	56	3	13	2709	No
DDOR070	Yes	South Bay and Central Coast	San Jose	Feeder	MORGAN HILL 2103	INSTALL NEW FEEDER	6/7/2024	$1,951	N	$8		GNA_0832402_Capacity	0832402	MORGAN HILL BANK 2	Capacity	12.36	MW	3671	742	290	131	140	4974	No
DDOR070	Yes	South Bay and Central Coast	San Jose	Feeder	MORGAN HILL 2103	INSTALL NEW FEEDER	6/7/2024	$1,951	N	$8		GNA_0832403_Capacity	0832403	MORGAN HILL BANK 3	Capacity	9.56	MW	8952	1036	376	187	32	10583	No
DDOR070	Yes	South Bay and Central Coast	San Jose	Feeder	MORGAN HILL 2103	INSTALL NEW FEEDER	6/7/2024	$1,951	N	$8		GNA_083242108_Capacity	083242108	MORGAN HILL 2108	Capacity	8.11	MW	1763	364	168	29	116	2440	No
DDOR072	Yes	Bay Area	San Francisco	Feeder	MISSION X 1118	RECABLE MISSION X 1118	8/1/2023	$11,560	N	$199		GNA_022871115_Capacity	022871115	EMBARCADERO (SF Z) 1115	Capacity	CC	MW	2199	219	66	3	3	2490	No
DDOR073	Yes	Central Valley	Fresno	Feeder	ALPAUGH 1102	INSTALL NEW FEEDER	10/1/2023	$6,676	N	$58		GNA_2521703_Capacity	2521703	CORCORAN BANK 3	Capacity	6.44	MW	2178	176	27	417	8	2806	No
DDOR073	Yes	Central Valley	Fresno	Feeder	ALPAUGH 1102	INSTALL NEW FEEDER	10/1/2023	$6,676	N	$58		GNA_252171106_Capacity	252171106	CORCORAN 1106	Capacity	CC	MW	326	47	13	148	2	536	No
DDOR073	Yes	Central Valley	Fresno	Feeder	ALPAUGH 1102	INSTALL NEW FEEDER	10/1/2023	$6,676	N	$58		GNA_252171108_Capacity	252171108	CORCORAN 1108	Capacity	1.94	MW	2203	257	40	19	6	2525	No
DDOR073	Yes	Central Valley	Fresno	Feeder	ALPAUGH 1102	INSTALL NEW FEEDER	10/1/2023	$6,676	N	$58		GNA_252171112_Capacity	252171112	CORCORAN 1112	Capacity	3.30	MW	1801	93	16	60	2	1972	No
DDOR074	Yes	Bay Area	San Francisco	Feeder	LARKIN (SF Y) 1142	INSTALL NEW FEEDER	1/3/2025	$4,433	N	$208		GNA_022011104_Capacity	022011104	MISSION (SF X) 1104	Capacity	CC	MW	1200	282	74	0	2	1558	No
DDOR075	Yes	Central Valley	Fresno	Bank and Feeder	GIFFEN BANK 2	INSTALL GIFFEN BANK 2	4/1/2026	$13,500	Y	$65		GNA_2531501_Capacity	2531501	GIFFEN BANK 1	Capacity	10.57	MW	181	70	4	153	0	408	No
DDOR075	Yes	Central Valley	Fresno	Bank and Feeder	GIFFEN BANK 2	INSTALL GIFFEN BANK 2	4/1/2026	$13,500	Y	$65		GNA_253151103_Capacity	253151103	GIFFEN 1103	Capacity	0.21	MW	141	42	2	84	0	269	No
DDOR075	Yes	Central Valley	Fresno	Bank and Feeder	GIFFEN BANK 2	INSTALL GIFFEN BANK 2	4/1/2026	$13,500	Y	$65		GNA_253151102_Capacity	253151102	GIFFEN 1102	Capacity	CC	MW	40	26	2	69	0	137	No
DDOR076	Yes	North Valley and Sierra	Sacramento	Bank and Feeder	DUNNIGAN BANK 1	REPLACE BANK AND INSTALL NEW FEEDER	4/14/2024	$21,339	N	$213		GNA_0638101_Capacity	0638101	DUNNIGAN BANK 1	Capacity	CC	MW	599	94	34	128	25	880	No
DDOR076	Yes	North Valley and Sierra	Sacramento	Bank and Feeder	DUNNIGAN BANK 1	REPLACE BANK AND INSTALL NEW FEEDER	4/14/2024	$21,339	N	$213		GNA_063811101_Capacity	063811101	DUNNIGAN 1101	Capacity	CC	MW	599	94	34	128	25	880	No
DDOR077	Yes	Central Valley	Yosemite	Feeder	STOREY 1103	INSTALL NEW FEEDER STOREY 1103	5/1/2026	$2,872	Y	$25		GNA_2546102_Capacity	2546102	STOREY BANK 2	Capacity	11.24	MW	8376	799	181	333	79	9768	No
DDOR077	Yes	Central Valley	Yosemite	Feeder	STOREY 1103	INSTALL NEW FEEDER STOREY 1103	5/1/2026	$2,872	Y	$25		GNA_254611107_Capacity	254611107	STOREY 1107	Capacity	1.73	MW	2779	462	116	9	24	3390	No
DDOR078	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	SPENCE BANK 2	REPLACE SPENCE BANK 2	4/1/2024	$21,728	N	$15		GNA_1822001_Capacity	1822001	SPENCE BANK 1	Capacity	29.15	MW	134	42	9	218	0	403	No
DDOR078	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	SPENCE BANK 2	REPLACE SPENCE BANK 2	4/1/2024	$21,728	N	$15		GNA_182201102_Capacity	182201102	SPENCE 1102	Capacity	CC	MW	96	29	9	146	0	280	No
DDOR078	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	SPENCE BANK 2	REPLACE SPENCE BANK 2	4/1/2024	$21,728	N	$15		GNA_182201103_Capacity	182201103	SPENCE 1103	Capacity	CC	MW	38	13	0	72	0	123	No
DDOR078	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	SPENCE BANK 2	REPLACE SPENCE BANK 2	4/1/2024	$21,728	N	$15		GNA_1822002_Capacity	1822002	SPENCE BANK 2	Capacity	CC	MW	212	127	22	164	5	530	No
DDOR080	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	GREEN VALLEY BANK 4	REPLACE GREEN VALLEY BANK 3	5/1/2026	$25,921	Y	$126		GNA_0831903_Capacity	0831903	GREEN VALLEY BANK 3	Capacity	4.75	MW	8206	907	177	441	21	9752	No
DDOR080	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	GREEN VALLEY BANK 4	REPLACE GREEN VALLEY BANK 3	5/1/2026	$25,921	Y	$126		GNA_0831902_Capacity	0831902	GREEN VALLEY BANK 2	Capacity	6.38	MW	9172	1186	323	241	36	10958	No
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	$17,721	Y	$40		GNA_2520401_Capacity	2520401	AIRWAYS BANK 1	Capacity	10.20	MW	9323	588	134	29	79	10153	No
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	$17,721	Y	$40		GNA_2520402_Capacity	2520402	AIRWAYS BANK 2	Capacity	5.04	MW	8279	273	50	92	28	8722	No
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	$17,721	Y	$40		GNA_2542503_Capacity	2542503	MALAGA BANK 3	Capacity	5.69	MW	6549	395	172	328	46	7490	No
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	$17,721	Y	$40		GNA_252041103_Capacity	252041103	AIRWAYS 1103	Capacity	CC	MW	1869	391	119	8	25	2412	No
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	$17,721	Y	$40		GNA_253571105_Capacity	253571105	BARTON 1105	Capacity	CC	MW	1988	80	42	0	18	2128	No
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	$17,721	Y	$40		GNA_253571112_Capacity	253571112	BARTON 1112	Capacity	CC	MW	1269	322	113	1	16	1721	No
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	$17,721	Y	$40		GNA_252041102_Capacity	252041102	AIRWAYS 1102	Capacity	5.14	MW	3231	81	8	20	34	3374	No
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	$17,721	Y	$40		GNA_252041107_Capacity	252041107	AIRWAYS 1107	Capacity	2.49	MW	2299	95	10	72	8	2484	No
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	$17,721	Y	$40		GNA_254081102_Capacity	254081102	CLOVIS 1102	Capacity	CC	MW	1115	98	41	50	7	1311	No
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	$17,721	Y	$40		GNA_254251103_Capacity	254251103	MALAGA 1103	Capacity	2.33	MW	2080	70	38	48	22	2258	No
DDOR082	Yes	Central Valley	Fresno	Bank and Feeder	COALINGA NO 1 BANK 2	REPLACE BANK 2	5/1/2025	$11,879	N	$43		GNA_2521602_Capacity	2521602	COALINGA NO 1 BANK 2	Capacity	5.64	MW	1789	227	38	8	6	2068	No
DDOR082	Yes	Central Valley	Fresno	Bank and Feeder	COALINGA NO 1 BANK 2	REPLACE BANK 2	5/1/2025	$11,879	N	$43		GNA_2523801_Capacity	2523801	COALINGA NO 2 BANK 1	Capacity	5.52	MW	132	160	43	107	12	454	No
DDOR082	Yes	Central Valley	Fresno	Bank and Feeder	COALINGA NO 1 BANK 2	REPLACE BANK 2	5/1/2025	$11,879	N	$43		GNA_252161107_Capacity	252161107	COALINGA NO 1 1107	Capacity	CC	MW	355	17	3	7	0	382	No

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix A.1: Planned Investments
Version Date: 8/15/2023
Public

Planned Investments																	Customer Count						
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR082	Yes	Central Valley	Fresno	Bank and Feeder	COALINGA NO 1 BANK 2	REPLACE BANK 2	5/1/2025	$11,879	N	$43		GNA_252381106_Capacity	252381106	COALINGA NO 2 1106	Capacity	CC	MW	26	49	9	24	3	111	No
DDOR083	Yes	Bay Area	Peninsula	Bank and Feeder	BELLE HAVEN BANK 4	REPLACE BELLE HAVEN BANK 4 with 30 MVA BANK AND INSTALL 2 NEW FEEDERS	4/23/2026	$11,259	Y	$18		GNA_0240203_Capacity	0240203	BELLE HAVEN BANK 3	Capacity	44.35	MW	817	197	171	0	11	1196	No
DDOR083	Yes	Bay Area	Peninsula	Bank and Feeder	BELLE HAVEN BANK 4	REPLACE BELLE HAVEN BANK 4 with 30 MVA BANK AND INSTALL 2 NEW FEEDERS	4/23/2026	$11,259	Y	$18		GNA_024021103_Capacity	024021103	BELLE HAVEN 1103	Capacity	5.47	MW	0	34	49	0	2	85	No
DDOR083	Yes	Bay Area	Peninsula	Bank and Feeder	BELLE HAVEN BANK 4	REPLACE BELLE HAVEN BANK 4 with 30 MVA BANK AND INSTALL 2 NEW FEEDERS	4/23/2026	$11,259	Y	$18		GNA_0240204_Capacity	0240204	BELLE HAVEN BANK 4	Capacity	CC	MW	1	59	79	0	3	142	No
DDOR085	Yes	Central Valley	Stockton	Feeder	RIPON 1705	INSTALL NEW 17 kV FEEDER RIPON 1705	5/1/2026	$3,410	Y	$12		GNA_1626107_Capacity	1626107	MANTECA BANK 7	Capacity	5.41	MW	6940	273	82	2	21	7318	No
DDOR085	Yes	Central Valley	Stockton	Feeder	RIPON 1705	INSTALL NEW 17 kV FEEDER RIPON 1705	5/1/2026	$3,410	Y	$12		GNA_1627002_Capacity	1627002	VIERRA BANK 2	Capacity	12.29	MW	6359	306	264	100	45	7074	No
DDOR085	Yes	Central Valley	Stockton	Feeder	RIPON 1705	INSTALL NEW 17 kV FEEDER RIPON 1705	5/1/2026	$3,410	Y	$12		GNA_1638002_Capacity	1638002	RIPON BANK 2	Capacity	8.91	MW	5694	437	202	59	43	6435	No
DDOR085	Yes	Central Valley	Stockton	Feeder	RIPON 1705	INSTALL NEW 17 kV FEEDER RIPON 1705	5/1/2026	$3,410	Y	$12		GNA_162701707_Capacity	162701707	VIERRA 1707	Capacity	2.42	MW	3461	124	29	99	17	3730	No
DDOR085	Yes	Central Valley	Stockton	Feeder	RIPON 1705	INSTALL NEW 17 kV FEEDER RIPON 1705	5/1/2026	$3,410	Y	$12		GNA_163801704_Capacity	163801704	RIPON 1704	Capacity	4.11	MW	3341	172	114	15	21	3663	No
DDOR087	Yes	Central Valley	Stockton	Bank and Feeder	VIERRA BANK 3	INSTALL NEW VIERRA BANK 3 AND 2 NEW FEEDERS VIERRA 1708 AND 1709	5/1/2027	$14,007	Y	$32		GNA_1626108_Capacity	1626108	MANTECA BANK 8	Capacity	7.90	MW	4934	461	255	2	20	5672	No
DDOR087	Yes	Central Valley	Stockton	Bank and Feeder	VIERRA BANK 3	INSTALL NEW VIERRA BANK 3 AND 2 NEW FEEDERS VIERRA 1708 AND 1709	5/1/2027	$14,007	Y	$32		GNA_1627002_Capacity	1627002	VIERRA BANK 2	Capacity	12.29	MW	6359	306	264	100	45	7074	No
DDOR087	Yes	Central Valley	Stockton	Bank and Feeder	VIERRA BANK 3	INSTALL NEW VIERRA BANK 3 AND 2 NEW FEEDERS VIERRA 1708 AND 1709	5/1/2027	$14,007	Y	$32		GNA_162611708_Capacity	162611708	MANTECA 1708	Capacity	3.08	MW	3976	206	65	2	9	4258	No
DDOR087	Yes	Central Valley	Stockton	Bank and Feeder	VIERRA BANK 3	INSTALL NEW VIERRA BANK 3 AND 2 NEW FEEDERS VIERRA 1708 AND 1709	5/1/2027	$14,007	Y	$32		GNA_162701702_Capacity	162701702	VIERRA 1702	Capacity	2.83	MW	1645	161	171	2	15	1994	No
DDOR087	Yes	Central Valley	Stockton	Bank and Feeder	VIERRA BANK 3	INSTALL NEW VIERRA BANK 3 AND 2 NEW FEEDERS VIERRA 1708 AND 1709	5/1/2027	$14,007	Y	$32		GNA_162701706_Capacity	162701706	VIERRA 1706	Capacity	12.52	MW	2898	182	235	1	28	3344	No
DDOR089	Yes	Central Valley	Yosemite	Bank and Feeder	BONITA BANK 2	INSTALL NEW BANK AND FEEDER	8/11/2025	$19,031	N	$40		GNA_2553901_Capacity	2553901	BONITA BANK 1	Capacity	11.38	MW	1036	97	18	477	8	1636	No
DDOR089	Yes	Central Valley	Yosemite	Bank and Feeder	BONITA BANK 2	INSTALL NEW BANK AND FEEDER	8/11/2025	$19,031	N	$40		GNA_2546101_Capacity	2546101	STOREY BANK 1	Capacity	11.25	MW	6955	597	249	150	45	7996	No
DDOR089	Yes	Central Valley	Yosemite	Bank and Feeder	BONITA BANK 2	INSTALL NEW BANK AND FEEDER	8/11/2025	$19,031	N	$40		GNA_255391102_Capacity	255391102	BONITA 1102	Capacity	4.40	MW	686	33	8	103	0	830	No
DDOR089	Yes	Central Valley	Yosemite	Bank and Feeder	BONITA BANK 2	INSTALL NEW BANK AND FEEDER	8/11/2025	$19,031	N	$40		GNA_254611106_Capacity	254611106	STOREY 1106	Capacity	0.76	MW	2909	179	66	2	19	3175	No
DDOR089	Yes	Central Valley	Yosemite	Bank and Feeder	BONITA BANK 2	INSTALL NEW BANK AND FEEDER	8/11/2025	$19,031	N	$40		GNA_254611105_Capacity	254611105	STOREY 1105	Capacity	11.13	MW	2510	166	97	15	11	2799	No
DDOR089	Yes	Central Valley	Yosemite	Bank and Feeder	BONITA BANK 2	INSTALL NEW BANK AND FEEDER	8/11/2025	$19,031	N	$40		GNA_254611104_Capacity	254611104	STOREY 1104	Capacity	4.89	MW	1536	252	86	133	15	2022	No
DDOR092	Yes	South Bay and Central Coast	Los Padres	Bank and Feeder	SAN MIGUEL BANK 2	SAN MIGUEL SUB - INSTALL 30 MVA BANK	3/1/2025	$15,685	N	$457		GNA_1826601_Capacity	1826601	SAN MIGUEL BANK 1	Capacity	3.20	MW	2109	333	70	323	8	2843	No
DDOR093	Yes	Bay Area	Diablo	Bank and Feeder	WILLOW PASS BANK 1	REPLACE WILLOW PASS BANK 1	6/1/2025	$26,311	N	$123		GNA_0139103_Capacity	0139103	WILLOW PASS BANK 3	Capacity	8.35	MW	8807	242	52	0	21	9122	No
DDOR093	Yes	Bay Area	Diablo	Bank and Feeder	WILLOW PASS BANK 1	REPLACE WILLOW PASS BANK 1	6/1/2025	$26,311	N	$123		GNA_0144503_Capacity	0144503	KIRKER BANK 3	Capacity	3.41	MW	6503	670	342	0	21	7536	No
DDOR094	Yes	North Coast	Humboldt	Bank and Feeder	GARBERVILLE BANK 2	INSTALL BANK AND STEPDOWN, EXTEND FEEDER	6/1/2025	$4,043	N	$24		GNA_1922201_Capacity	1922201	GARBERVILLE BANK 1	Capacity	11.48	MW	946	235	33	22	37	1273	No
DDOR094	Yes	North Coast	Humboldt	Bank and Feeder	GARBERVILLE BANK 2	INSTALL BANK AND STEPDOWN, EXTEND FEEDER	6/1/2025	$4,043	N	$24		GNA_192221102_Capacity	192221102	GARBERVILLE 1102	Capacity	CC	MW	1351	362	46	39	19	1817	No
DDOR096	Yes	South Bay and Central Coast	De Anza	Feeder	WOLFE 1111 AND 1112	INSTALL 2 NEW FEEDERS WOLFE 1111 AND 1112	6/1/2026	$9,300	Y	$29		GNA_0836702_Capacity	0836702	WOLFE BANK 2	Capacity	13.41	MW	6188	273	136	0	47	6644	No
DDOR096	Yes	South Bay and Central Coast	De Anza	Feeder	WOLFE 1111 AND 1112	INSTALL 2 NEW FEEDERS WOLFE 1111 AND 1112	6/1/2026	$9,300	Y	$29		GNA_083671105_Capacity	083671105	WOLFE 1105	Capacity	CC	MW	1944	151	113	0	20	2228	No
DDOR096	Yes	South Bay and Central Coast	De Anza	Feeder	WOLFE 1111 AND 1112	INSTALL 2 NEW FEEDERS WOLFE 1111 AND 1112	6/1/2026	$9,300	Y	$29		GNA_083671109_Capacity	083671109	WOLFE 1109	Capacity	10.73	MW	2094	127	66	0	20	2307	No
DDOR1001	Yes	Central Valley	Fresno	Feeder	CAMDEN 1106	INSTALL NEW CAMDEN 1106 FEEDER	5/3/2026	$13,980	Y	$176		GNA_2537101_Capacity	2537101	HARDWICK BANK 1	Capacity	4.51	MW	1006	170	20	792	9	1997	No
DDOR1001	Yes	Central Valley	Fresno	Feeder	CAMDEN 1106	INSTALL NEW CAMDEN 1106 FEEDER	5/3/2026	$13,980	Y	$176		GNA_2526805_Capacity	2526805	HENRIETTA BANK 5	Capacity	1.77	MW	236	50	13	348	9	656	No
DDOR1001	Yes	Central Valley	Fresno	Feeder	CAMDEN 1106	INSTALL NEW CAMDEN 1106 FEEDER	5/3/2026	$13,980	Y	$176		GNA_252301102_Capacity	252301102	CAMDEN 1102	Capacity	2.66	MW	1213	119	21	154	7	1514	No
DDOR1002	Yes	Central Valley	Fresno	Feeder	WEST FRESNO 1113	INSTALL 2 NEW FEEDERS WEST FRESNO 1113 AND 1114	5/31/2026	$7,400	Y	$17		GNA_2537302_Capacity	2537302	WEST FRESNO BANK 2	Capacity	18.09	MW	2827	699	213	15	22	3776	No
DDOR1002	Yes	Central Valley	Fresno	Feeder	WEST FRESNO 1113	INSTALL 2 NEW FEEDERS WEST FRESNO 1113 AND 1114	5/31/2026	$7,400	Y	$17		GNA_2537301_Capacity	2537301	WEST FRESNO BANK 1	Capacity	14.11	MW	7459	908	255	67	42	8731	No
DDOR1002	Yes	Central Valley	Fresno	Feeder	WEST FRESNO 1113	INSTALL 2 NEW FEEDERS WEST FRESNO 1113 AND 1114	5/31/2026	$7,400	Y	$17		GNA_253731111_Capacity	253731111	WEST FRESNO 1111	Capacity	2.90	MW	2350	298	92	17	25	2782	No
DDOR1002	Yes	Central Valley	Fresno	Feeder	WEST FRESNO 1113	INSTALL 2 NEW FEEDERS WEST FRESNO 1113 AND 1114	5/31/2026	$7,400	Y	$17		GNA_254251111_Capacity	254251111	MALAGA 1111	Capacity	CC	MW	20	141	61	3	10	235	No
DDOR1002	Yes	Central Valley	Fresno	Feeder	WEST FRESNO 1113	INSTALL 2 NEW FEEDERS WEST FRESNO 1113 AND 1114	5/31/2026	$7,400	Y	$17		GNA_252281102_Capacity	252281102	CALIFORNIA AVE 1102	Capacity	12.20	MW	131	167	109	13	13	433	No
DDOR1003	Yes	Central Valley	Fresno	Feeder	LEMOORE 1106	INSTALL NEW FEEDER LEMOORE 1106	5/31/2026	$5,400	Y	$154		GNA_253601105_Capacity	253601105	LEMOORE 1105	Capacity	2.47	MW	2469	287	78	26	4	2864	No
DDOR1003	Yes	Central Valley	Fresno	Feeder	LEMOORE 1106	INSTALL NEW FEEDER LEMOORE 1106	5/31/2026	$5,400	Y	$154		GNA_253601101_Capacity	253601101	LEMOORE 1101	Capacity	1.47	MW	2078	135	17	171	9	2410	No
DDOR1005	Yes	Central Valley	Fresno	Bank and Feeder	SAN JOAQUIN BANK 2	REPLACE SAN JOAQUIN BANK 2	5/31/2025	$11,000	N	$98		GNA_2523601_Capacity	2523601	SAN JOAQUIN BANK 1	Capacity	3.65	MW	1129	155	24	214	5	1527	No
DDOR1005	Yes	Central Valley	Fresno	Bank and Feeder	SAN JOAQUIN BANK 2	REPLACE SAN JOAQUIN BANK 2	5/31/2025	$11,000	N	$98		GNA_2536601_Capacity	2536601	STROUD BANK 1	Capacity	CC	MW	85	72	12	197	6	372	No
DDOR1005	Yes	Central Valley	Fresno	Bank and Feeder	SAN JOAQUIN BANK 2	REPLACE SAN JOAQUIN BANK 2	5/31/2025	$11,000	N	$98		GNA_252361106_Capacity	252361106	SAN JOAQUIN 1106	Capacity	1.92	MW	581	83	7	111	1	783	No
DDOR1006	Yes	Central Valley	Fresno	Feeder	REEDLEY 1114	INSTALL NEW FEEDER	5/31/2024	$50	N	$0.26		GNA_2523403_Capacity	2523403	REEDLEY BANK 3	Capacity	11.63	MW	5253	372	102	887	29	6643	No
DDOR1006	Yes	Central Valley	Fresno	Feeder	REEDLEY 1114	INSTALL NEW FEEDER	5/31/2024	$50	N	$0.26		GNA_2545302_Capacity	2545302	WAHTOKE BANK 2	Capacity	8.09	MW	5401	646	101	592	34	6774	No
DDOR1006	Yes	Central Valley	Fresno	Feeder	REEDLEY 1114	INSTALL NEW FEEDER	5/31/2024	$50	N	$0.26		GNA_252341106_Capacity	252341106	REEDLEY 1106	Capacity	2.91	MW	969	94	15	836	4	1918	No
DDOR1007	Yes	North Coast	Humboldt	Bank	CARLOTTA BANK 2	REPLACE CARLOTTA BANK 2	5/31/2026	$11,700	Y	$206		GNA_1922901_Capacity	1922901	CARLOTTA BANK 1	Capacity	1.57	MW	986	100	9	34	11	1140	Yes
DDOR1007	Yes	North Coast	Humboldt	Bank	CARLOTTA BANK 2	REPLACE CARLOTTA BANK 2	5/31/2026	$11,700	Y	$206		GNA_192291121_Capacity	192291121	CARLOTTA 1121	Capacity	CC	MW	450	63	7	25	10	555	Yes
DDOR1016	Yes	Bay Area	San Francisco	Feeder	POTRERO 1122	INSTALL NEW FEEDER	1/22/2024	$1,965	N	$3		GNA_0220301_Capacity	0220301	POTRERO A BANK 1	Capacity	56.76	MW	22368	2102	550	10	82	25112	No
DDOR1016	Yes	Bay Area	San Francisco	Feeder	POTRERO 1122	INSTALL NEW FEEDER	1/22/2024	$1,965	N	$3		GNA_022031121_Capacity	022031121	POTRERO (SF A) 1121	Capacity	CC	MW	0	2	0	0	1	3	No
DDOR1017	Yes	North Valley and Sierra	Sacramento	Bank	KNIGHTS LANDING BANK 1	REPLACE BANK	4/1/2023	$3,104	N	$99		GNA_0631901_Capacity	0631901	ZAMORA BANK 1	Capacity	1.79	MW	238	77	9	226	3	553	No
DDOR1020	Yes	Central Valley	Kern	Feeder	TUPMAN BANK 2	INSTALL NEW FEEDERS	5/1/2025	$10,400	N	$42		GNA_2546901_Capacity	2546901	NORCO BANK 1	Capacity	CC	MW	3	45	26	44	11	129	No
DDOR1020	Yes	Central Valley	Kern	Feeder	TUPMAN BANK 2	INSTALL NEW FEEDERS	5/1/2025	$10,400	N	$42		GNA_2545601_Capacity	2545601	TUPMAN BANK 1	Capacity	4.00	MW	399	106	46	225	16	792	No
DDOR1020	Yes	Central Valley	Kern	Feeder	TUPMAN BANK 2	INSTALL NEW FEEDERS	5/1/2025	$10,400	N	$42		GNA_254691101_Capacity	254691101	NORCO 1101	Capacity	CC	MW	2	33	23	44	11	113	No
DDOR1022	Yes	Central Valley	Stockton	Feeder	CORRAL 1104	INSTALL NEW FEEDER	6/1/2026	$7,046	Y	$337		GNA_162991101_Capacity	162991101	CORRAL 1101	Capacity	2.35	MW	1635	176	22	176	10	2019	No
DDOR1027	Yes	Bay Area	Peninsula	Bank and Feeder	MILLBRAE SUBSTATION	INSTALL MILBRAE BANK 2 AND MILLBRAE 1109 FEEDER	5/2/2026	$20,266	Y	$59		GNA_0226903_Capacity	0226903	MILLBRAE BANK 3	Capacity	12.39	MW	5472	418	198	5	26	6119	No
DDOR1027	Yes	Bay Area	Peninsula	Bank and Feeder	MILLBRAE SUBSTATION	INSTALL MILBRAE BANK 2 AND MILLBRAE 1109 FEEDER	5/2/2026	$20,266	Y	$59		GNA_0226904_Capacity	0226904	MILLBRAE BANK 4	Capacity	CC	MW	5588	472	203	0	24	6287	No
DDOR1027	Yes	Bay Area	Peninsula	Bank and Feeder	MILLBRAE SUBSTATION	INSTALL MILBRAE BANK 2 AND MILLBRAE 1109 FEEDER	5/2/2026	$20,266	Y	$59		GNA_022691101_Capacity	022691101	MILLBRAE 1101	Capacity	CC	MW	313	244	88	0	3	648	No
DDOR1027	Yes	Bay Area	Peninsula	Bank and Feeder	MILLBRAE SUBSTATION	INSTALL MILBRAE BANK 2 AND MILLBRAE 1109 FEEDER	5/2/2026	$20,266	Y	$59		GNA_022691106_Capacity	022691106	MILLBRAE 1106	Capacity	1.24	MW	275	105	69	0	8	457	No
DDOR1029	Yes	Central Valley	Kern	Bank and Feeder	7TH STANDARD BANK 2	INSTALL 7TH STANDARD BANK 2	5/1/2026	$20,368	Y	$21		GNA_2528602_Capacity	2528602	RIO BRAVO BANK 2	Capacity	CC	MW	2303	194	86	248	17	2848	No
DDOR1029	Yes	Central Valley	Kern	Bank and Feeder	7TH STANDARD BANK 2	INSTALL 7TH STANDARD BANK 2	5/1/2026	$20,368	Y	$21		GNA_2545801_Capacity	2545801	7TH STANDARD BANK 1	Capacity	21.36	MW	1704	58	64	25	7	1858	No
DDOR1029	Yes	Central Valley	Kern	Bank and Feeder	7TH STANDARD BANK 2	INSTALL 7TH STANDARD BANK 2	5/1/2026	$20,368	Y	$21		GNA_252861104_Capacity	252861104	RIO BRAVO 1104	Capacity	CC	MW	0	9	23	13	7	52	No
DDOR1029	Yes	Central Valley	Kern	Bank and Feeder	7TH STANDARD BANK 2	INSTALL 7TH STANDARD BANK 2	5/1/2026	$20,368	Y	$21		GNA_254582102_Capacity	254582102	7TH STANDARD 2102	Capacity	18.66	MW	1704	58	64	25	7	1858	No
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	$15,800	Y	$39		GNA_2545401_Capacity	2545401	GANSO BANK 1	Capacity	CC	MW	60	43	9	190	4	306	No
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	$15,800	Y	$39		GNA_2529601_Capacity	2529601	WASCO BANK 1	Capacity	2.08	MW	2542	353	83	33	12	3023	No
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	$15,800	Y	$39		GNA_2529003_Capacity	2529003	SEMITROPIC BANK 3	Capacity	13.81	MW	1887	132	44	377	5	2445	No
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	$15,800	Y	$39		GNA_254541103_Capacity	254541103	GANSO 1103	Capacity	CC	MW	27	23	7	76	4	137	No
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	$15,800	Y	$39		GNA_252961102_Capacity	252961102	WASCO 1102	Capacity	CC	MW	1376	166	46	3	5	1596	No
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	$15,800	Y	$39		GNA_252901110_Capacity	252901110	SEMITROPIC 1110	Capacity	3.62	MW	1834	104	38	146	4	2126	No
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	$15,800	Y	$39		GNA_252901108_Capacity	252901108	SEMITROPIC 1108	Capacity	CC	MW	6	4	0	36	1	47	No
DDOR1033	Yes	Central Valley	Stockton	Bank and Feeder	WEBER BANK 7	INSTALL NEW WEBER BANK 7 AND NEW FEEDER WEBER 1117	5/1/2026	$19,965	Y	$34		GNA_1634806_Capacity	1634806	WEBER BANK 6	Capacity	22.97	MW	2546	429	204	136	64	3379	No
DDOR1033	Yes	Central Valley	Stockton	Bank and Feeder	WEBER BANK 7	INSTALL NEW WEBER BANK 7 AND NEW FEEDER WEBER 1117	5/1/2026	$19,965	Y	$34		GNA_1631303_Capacity	1631303	EAST STOCKTON BANK 3	Capacity	4.45	MW	2516	335	138	1	23	3013	No
DDOR1033	Yes	Central Valley	Stockton	Bank and Feeder	WEBER BANK 7	INSTALL NEW WEBER BANK 7 AND NEW FEEDER WEBER 1117	5/1/2026	$19,965	Y	$34		GNA_163481110_Capacity	163481110	WEBER 1110	Capacity	24.11	MW	200	91	54	13	14	372	No
DDOR1033	Yes	Central Valley	Stockton	Bank and Feeder	WEBER BANK 7	INSTALL NEW WEBER BANK 7 AND NEW FEEDER WEBER 1117	5/1/2026	$19,965	Y	$34		GNA_163481109_Capacity	163481109	WEBER 1109	Capacity	CC	MW	1052	197	100	114	29	1492	No
DDOR1033	Yes	Central Valley	Stockton	Bank and Feeder	WEBER BANK 7	INSTALL NEW WEBER BANK 7 AND NEW FEEDER WEBER 1117	5/1/2026	$19,965	Y	$34		GNA_163481102_Capacity	163481102	WEBER 1102	Capacity	1.08	MW	616	100	65	84	14	879	No
DDOR104	Yes	North Coast	Sonoma	Bank and Feeder	FULTON BANK 5	REPLACE BANK	5/1/2025	$17,576	N	$38		GNA_0425606_Capacity	0425606	FULTON BANK 6	Capacity	7.64	MW	4732	812	255	101	102	6002	No
DDOR104	Yes	North Coast	Sonoma	Bank and Feeder	FULTON BANK 5	REPLACE BANK	5/1/2025	$17,576	N	$38		GNA_0425605_Capacity	0425605	FULTON BANK 5	Capacity	6.27	MW	5642	572	266	127	45	6652	No

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix A.1: Planned Investments
Version Date: 8/15/2023
Public

Planned Investments																Customer Count						
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR104	Yes	North Coast	Sonoma	Bank and Feeder	FULTON BANK 5	REPLACE BANK	5/1/2025	$17,576	N	$38		GNA_0425702_Capacity	0425702	MOLINO BANK 2	Capacity	5.74	MW	9859	1332	280	297	49	11817	No
DDOR104	Yes	North Coast	Sonoma	Bank and Feeder	FULTON BANK 5	REPLACE BANK	5/1/2025	$17,576	N	$38		GNA_042561105_Capacity	042561105	FULTON 1105	Capacity	3.21	MW	1499	236	82	89	13	1919	No
DDOR104	Yes	North Coast	Sonoma	Bank and Feeder	FULTON BANK 5	REPLACE BANK	5/1/2025	$17,576	N	$38		GNA_042561101_Capacity	042561101	FULTON 1101	Capacity	2.65	MW	1042	107	93	9	13	1264	No
DDOR1069	Yes	Bay Area	Peninsula	Feeder	BRIAR 1101	BUILD NEW DISTRIBUTION CIRCUIT	10/1/2023	$25	N	$0.44		GNA_024261105_Capacity	024261105	BAIR 1105	Capacity	CC	MW	353	114	70	0	5	542	No
DDOR1072	Yes	North Valley and Sierra	Sacramento	Feeder	PEABODY 2106	LINE WORK AT PEABODY 2106	5/31/2025	$2,286	N	$44		GNA_063601109_Capacity	063601109	VACAVILLE 1109	Capacity	CC	MW	1827	129	68	1	6	2031	No
DDOR1076	Yes	South Bay and Central Coast	San Jose	Feeder	MONTAGUE 2106	EXTEND MONTAGUE 2106	9/30/2023	$1,220	N	$8		GNA_0828303_Capacity	0828303	MILPITAS BANK 3	Capacity	11.18	MW	8612	365	115	1	25	9118	No
DDOR1076	Yes	South Bay and Central Coast	San Jose	Feeder	MONTAGUE 2106	EXTEND MONTAGUE 2106	9/30/2023	$1,220	N	$8		GNA_082832112_Capacity	082832112	MILPITAS 2112	Capacity	CC	MW	3091	110	35	0	8	3244	No
DDOR1077	Yes	South Bay and Central Coast	San Jose	Feeder	LLAGAS 2102	EXTEND LLAGAS 2102	5/31/2025	$914	N	$3		GNA_0831803_Capacity	0831803	LLAGAS BANK 3	Capacity	20.64	MW	9218	968	369	112	63	10730	No
DDOR1077	Yes	South Bay and Central Coast	San Jose	Feeder	LLAGAS 2102	EXTEND LLAGAS 2102	5/31/2025	$914	N	$3		GNA_083182107_Capacity	083182107	LLAGAS 2107	Capacity	12.80	MW	3644	243	92	29	23	4031	No
DDOR1077	Yes	South Bay and Central Coast	San Jose	Feeder	LLAGAS 2102	EXTEND LLAGAS 2102	5/31/2025	$914	N	$3		GNA_083182103_Capacity	083182103	LLAGAS 2103	Capacity	5.15	MW	5195	383	145	21	22	5766	No
DDOR1078	Yes	South Bay and Central Coast	San Jose	Feeder	EL PATIO 1101 AND EL PATIO 1111	SWAP EL PATIO 1101 FEEDER WITH EL PATIO 1111	6/1/2024	$190	N	$4		GNA_082921107_Capacity	082921107	EL PATIO 1107	Capacity	2.39	MW	5691	260	111	1	19	6082	No
DDOR1085	Yes	Central Valley	Yosemite	Line Section	MADERA 1117	INSTALL UNDERGROUND CABLE AND LINE WORK AT MADERA 1117	5/1/2023	$1,764	N	$7		GNA_2546101_Capacity	2546101	STOREY BANK 1	Capacity	11.25	MW	6955	597	249	150	45	7996	No
DDOR1085	Yes	Central Valley	Yosemite	Line Section	MADERA 1117	INSTALL UNDERGROUND CABLE AND LINE WORK AT MADERA 1117	5/1/2023	$1,764	N	$7		GNA_2553901_Capacity	2553901	BONITA BANK 1	Capacity	11.38	MW	1036	97	18	477	8	1636	No
DDOR1085	Yes	Central Valley	Yosemite	Line Section	MADERA 1117	INSTALL UNDERGROUND CABLE AND LINE WORK AT MADERA 1117	5/1/2023	$1,764	N	$7		GNA_254611104_Capacity	254611104	STOREY 1104	Capacity	4.89	MW	1536	252	86	133	15	2022	No
DDOR1085	Yes	Central Valley	Yosemite	Line Section	MADERA 1117	INSTALL UNDERGROUND CABLE AND LINE WORK AT MADERA 1117	5/1/2023	$1,764	N	$7		GNA_255391102_Capacity	255391102	BONITA 1102	Capacity	4.40	MW	686	33	8	103	0	830	No
DDOR113	Yes	Central Valley	Stockton	Bank	BANTA BANK 1	REPLACE BANK 1	11/1/2025	$17,233	N	$55		GNA_1628801_Capacity	1628801	TRACY BANK 1	Capacity	8.29	MW	2986	414	186	0	16	3602	No
DDOR113	Yes	Central Valley	Stockton	Bank	BANTA BANK 1	REPLACE BANK 1	11/1/2025	$17,233	N	$55		GNA_162881102_Capacity	162881102	TRACY 1102	Capacity	8.58	MW	587	74	68	0	7	736	No
DDOR140	Yes	South Bay and Central Coast	De Anza	Bank and Feeder	LOYOLA BANK 1	CUT OVER LOYOLA 401 AND LOYOLA 403	12/20/2023	$4,544	N	$102		GNA_0821601_Capacity	0821601	LOYOLA BANK 1	Capacity	1.40	MW	1911	35	5	0	15	1966	No
DDOR140	Yes	South Bay and Central Coast	De Anza	Bank and Feeder	LOYOLA BANK 1	CUT OVER LOYOLA 401 AND LOYOLA 403	12/20/2023	$4,544	N	$102		GNA_082160401_Capacity	082160401	LOYOLA 0401	Capacity	0.47	MW	834	22	0	0	9	865	No
DDOR140	Yes	South Bay and Central Coast	De Anza	Bank and Feeder	LOYOLA BANK 1	CUT OVER LOYOLA 401 AND LOYOLA 403	12/20/2023	$4,544	N	$102		GNA_082160403_Capacity	082160403	LOYOLA 0403	Capacity	0.63	MW	1077	13	5	0	6	1101	No
DDOR149	Yes	North Coast	Sonoma	Feeder	MONROE 1106	INSTALL NEW FEEDER AT MONROE	6/1/2025	$5,700	N	$11		GNA_0421501_Capacity	0421501	SANTA ROSA A BANK 1	Capacity	24.97	MW	13038	1354	462	8	103	14965	No
DDOR149	Yes	North Coast	Sonoma	Feeder	MONROE 1106	INSTALL NEW FEEDER AT MONROE	6/1/2025	$5,700	N	$11		GNA_042151102_Capacity	042151102	SANTA ROSA A 1102	Capacity	10.29	MW	4311	237	78	0	19	4645	No
DDOR149	Yes	North Coast	Sonoma	Feeder	MONROE 1106	INSTALL NEW FEEDER AT MONROE	6/1/2025	$5,700	N	$11		GNA_042151103_Capacity	042151103	SANTA ROSA A 1103	Capacity	14.15	MW	4389	433	202	0	28	5052	No
DDOR149	Yes	North Coast	Sonoma	Feeder	MONROE 1106	INSTALL NEW FEEDER AT MONROE	6/1/2025	$5,700	N	$11		GNA_043301105_Capacity	043301105	MONROE 1105	Capacity	2.80	MW	4824	197	47	1	7	5076	No
DDOR149	Yes	North Coast	Sonoma	Feeder	MONROE 1106	INSTALL NEW FEEDER AT MONROE	6/1/2025	$5,700	N	$11		GNA_042151108_Capacity	042151108	SANTA ROSA A 1108	Capacity	5.19	MW	2927	424	161	3	22	3537	No
DDOR184	Yes	North Valley and Sierra	Sierra	Line Section	MARYSVILLE 1105	INSTALL NEW LINE SECTION	5/1/2024	$508	N	$16		GNA_152901103_Capacity	152901103	OLIVEHURST 1103	Capacity	3.85	MW	2719	197	25	113	12	3066	No
DDOR2016	No	South Bay and Central Coast	Central Coast	Feeder	DOLAN ROAD BANK 2	RECONDUCTOR DOLAN ROAD BANK 2	12/1/2025	$1,846	N	$20		GNA_1823501_Capacity	1823501	CASTROVILLE BANK 1	Capacity	4.90	MW	2362	469	151	371	22	3375	No
DDOR203	Yes	South Bay and Central Coast	Central Coast	Feeder	SALINAS 1104	RECONDUCTOR ON SALINAS 1104	12/1/2025	$928	N	$28		GNA_1824601_Capacity	1824601	BORONDA BANK 1	Capacity	CC	MW	637	178	36	32	11	894	No
DDOR2066	No	North Valley and Sierra	North Valley	Feeder	OROVILLE 1101	REPLACE OROVILLE 1101	6/1/2024	$10	N	$0.21		GNA_102521101_Capacity	102521101	OROVILLE 1101	Capacity	2.66	MW	2057	286	70	3	6	2422	No
DDOR2130	No	South Bay and Central Coast	Los Padres	Feeder	TEMPLETON 2111	RECONDUCTOR TEMPLETON 2111	7/14/2023	$80	N	$0.40		GNA_1825401_Capacity	1825401	ATASCADERO BANK 1	Capacity	11.52	MW	7953	957	145	66	22	9143	No
DDOR2132	No	South Bay and Central Coast	Los Padres	Feeder	ATASCADERO 1102	RECONDUCTOR ATASCADERO 1102	5/31/2025	$293	N	$1		GNA_1825401_Capacity	1825401	ATASCADERO BANK 1	Capacity	11.52	MW	7953	957	145	66	22	9143	No
DDOR2201	No	North Valley and Sierra	Sacramento	Feeder	ZAMORA 1107	RECONDUCTOR ZAMORA 1107	9/1/2023	$490	N	$9		GNA_0631701_Capacity	0631701	MADISON BANK 1	Capacity	1.26	MW	1287	121	24	154	4	1590	No
DDOR2201	No	North Valley and Sierra	Sacramento	Feeder	ZAMORA 1107	RECONDUCTOR ZAMORA 1107	9/1/2023	$490	N	$9		GNA_063171103_Capacity	063171103	MADISON 1103	Capacity	1.83	MW	1287	121	24	154	4	1590	No
DDOR267	Yes	South Bay and Central Coast	Los Padres	Feeder	SANTA MARIA 1111	RECONDUCTOR SANTA MARIA 1111	9/1/2023	$1,690	N	$33		GNA_182811102_Capacity	182811102	SISQUOC 1102	Capacity	2.95	MW	264	72	21	189	3	549	No
DDOR1049	Yes	South Bay and Central Coast	Central Coast	Line section	FORT ORD 2107 AND CASTROVILLE 2104	RECONDUCTOR FORT ORD 2107 & CASTROVILLE 2104	5/31/2024	$4,690	N	$54		GNA_1823501_Capacity	1823501	CASTROVILLE BANK 1	Capacity	4.90	MW	2362	469	151	371	22	3375	No

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix A.2: Planned Solutions
Version Date: 8/15/2023
Public

Planned Investments																	Customer Count						
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost Estimated ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR2295	No	Central Valley	Fresno	Bank and Feeder	OLD KEARNEY BANK 3	INSTALL OLD KEARNEY BANK 3	N/A	$12,300	N	N/A	N/A	GNA_2527003_Capacity	2527003	KEARNEY BANK 3	Capacity	1.96	MW	1316	34	4	41	6	1401	No
DDOR2297	No	North Valley and Sierra	North Bay	Feeder	HIGHWAY 1107	INSTALL HIGHWAY 1107	N/A	$1,500	N	N/A	N/A	GNA_042651102_Capacity	042651102	HIGHWAY 1102	Capacity	7.08	MW	547	292	193	6	11	1049	No
DDOR009	Yes	Bay Area	Diablo	Feeder	ROSSMOOR 1109	INSTALL ROSSMOOR 1109	N/A	$16,988	N	N/A	N/A	GNA_0138005_Reliability	0138005	MORAGA BANK 5	Reliability	13.40	MW	9313	768	148	1	51	10281	No
DDOR029	Yes	Central Valley	Yosemite	Feeder	DAIRYLAND 1110	INSTALL NEW FEEDER	N/A	$3,044	N	N/A	N/A	GNA_2524202_Capacity	2524202	DAIRYLAND BANK 2	Capacity	1.16	MW	481	107	26	811	9	1434	No
DDOR029	Yes	Central Valley	Yosemite	Feeder	DAIRYLAND 1110	INSTALL NEW FEEDER	N/A	$3,044	N	N/A	N/A	GNA_252421113_Capacity	252421113	DAIRYLAND 1113	Capacity	0.37	MW	243	58	18	288	4	611	No
DDOR031	Yes	Central Valley	Kern	Feeder	TEJON 1107	INSTALL NEW FEEDER	N/A	$2,200	N	N/A	N/A	GNA_2529301_Capacity	2529301	TEJON BANK 1	Capacity	9.07	MW	524	165	65	82	5	841	No
DDOR031	Yes	Central Valley	Kern	Feeder	TEJON 1107	INSTALL NEW FEEDER	N/A	$2,200	N	N/A	N/A	GNA_252931102_Capacity	252931102	TEJON 1102	Capacity	CC	MW	497	145	61	18	4	725	No
DDOR036	Yes	Central Valley	Yosemite	Bank and Feeder	SANTA NELLA BANK 1	REPLACE BANK AND INSTALL NEW FEEDERS	N/A	$5,100	N	N/A	N/A	GNA_254051101_Capacity	254051101	SANTA NELLA 1101	Capacity	CC	MW	101	50	25	47	8	231	No
DDOR039	Yes	North Valley and Sierra	North Bay	Bank and Feeder	PUEBLO BANK 3	INSTALL NEW BANK AND NEW FEEDER	N/A	$8,832	N	N/A	N/A	GNA_0432901_Capacity	0432901	PUEBLO BANK 1	Capacity	16.86	MW	8881	575	152	448	42	10098	No
DDOR039	Yes	North Valley and Sierra	North Bay	Bank and Feeder	PUEBLO BANK 3	INSTALL NEW BANK AND NEW FEEDER	N/A	$8,832	N	N/A	N/A	GNA_043292103_Capacity	043292103	PUEBLO 2103	Capacity	5.36	MW	4350	180	26	140	21	4717	No
DDOR039	Yes	North Valley and Sierra	North Bay	Bank and Feeder	PUEBLO BANK 3	INSTALL NEW BANK AND NEW FEEDER	N/A	$8,832	N	N/A	N/A	GNA_0432901_Resiliency	0432901	PUEBLO BANK 1	Resiliency	14.90	MW	8881	575	152	448	42	10098	No
DDOR056	Yes	Central Valley	Yosemite	Bank and Feeder	ORTIGA NEW BANK AND FEEDER	INSTALL NEW BANK & FEEDER	N/A	$25,000	N	N/A	N/A	GNA_2520902_Capacity	2520902	CANAL BANK 2	Capacity	9.04	MW	6930	312	114	122	14	7492	No
DDOR056	Yes	Central Valley	Yosemite	Bank and Feeder	ORTIGA NEW BANK AND FEEDER	INSTALL NEW BANK & FEEDER	N/A	$25,000	N	N/A	N/A	GNA_2520901_Capacity	2520901	CANAL BANK 1	Capacity	12.97	MW	5056	606	227	134	34	6057	No
DDOR056	Yes	Central Valley	Yosemite	Bank and Feeder	ORTIGA NEW BANK AND FEEDER	INSTALL NEW BANK & FEEDER	N/A	$25,000	N	N/A	N/A	GNA_2543101_Capacity	2543101	ORTIGA BANK 1	Capacity	8.74	MW	3131	232	59	252	10	3684	No
DDOR056	Yes	Central Valley	Yosemite	Bank and Feeder	ORTIGA NEW BANK AND FEEDER	INSTALL NEW BANK & FEEDER	N/A	$25,000	N	N/A	N/A	GNA_2546403_Capacity	2546403	WRIGHT BANK 3	Capacity	CC	MW	406	102	20	180	9	717	No
DDOR056	Yes	Central Valley	Yosemite	Bank and Feeder	ORTIGA NEW BANK AND FEEDER	INSTALL NEW BANK & FEEDER	N/A	$25,000	N	N/A	N/A	GNA_252091104_Capacity	252091104	CANAL 1104	Capacity	CC	MW	1189	383	128	0	6	1706	No
DDOR056	Yes	Central Valley	Yosemite	Bank and Feeder	ORTIGA NEW BANK AND FEEDER	INSTALL NEW BANK & FEEDER	N/A	$25,000	N	N/A	N/A	GNA_254311105_Capacity	254311105	ORTIGA 1105	Capacity	2.64	MW	1837	155	31	72	1	2096	No
DDOR056	Yes	Central Valley	Yosemite	Bank and Feeder	ORTIGA NEW BANK AND FEEDER	INSTALL NEW BANK & FEEDER	N/A	$25,000	N	N/A	N/A	GNA_252091101_Capacity	252091101	CANAL 1101	Capacity	3.73	MW	2207	94	15	128	15	2459	No
DDOR056	Yes	Central Valley	Yosemite	Bank and Feeder	ORTIGA NEW BANK AND FEEDER	INSTALL NEW BANK & FEEDER	N/A	$25,000	N	N/A	N/A	GNA_254311106_Capacity	254311106	ORTIGA 1106	Capacity	3.49	MW	1294	77	28	180	9	1588	No
DDOR056	Yes	Central Valley	Yosemite	Bank and Feeder	ORTIGA NEW BANK AND FEEDER	INSTALL NEW BANK & FEEDER	N/A	$25,000	N	N/A	N/A	GNA_252091106_Capacity	252091106	CANAL 1106	Capacity	3.45	MW	1660	129	84	6	13	1892	No
DDOR056	Yes	Central Valley	Yosemite	Bank and Feeder	ORTIGA NEW BANK AND FEEDER	INSTALL NEW BANK & FEEDER	N/A	$25,000	N	N/A	N/A	GNA_254641110_Capacity	254641110	WRIGHT 1110	Capacity	CC	MW	406	102	20	180	9	717	No
DDOR057	Yes	Central Valley	Kern	Feeder	SEMITROPIC 1108	RECONDUCTOR EXISTING CIRCUIT	N/A	$3,313	N	N/A	N/A	GNA_2529003_Capacity	2529003	SEMITROPIC BANK 3	Capacity	13.81	MW	1887	132	44	377	5	2445	No
DDOR057	Yes	Central Valley	Kern	Feeder	SEMITROPIC 1108	RECONDUCTOR EXISTING CIRCUIT	N/A	$3,313	N	N/A	N/A	GNA_252901108_Capacity	252901108	SEMITROPIC 1108	Capacity	CC	MW	6	4	0	36	1	47	No
DDOR058	Yes	Central Valley	Kern	Bank	WHEELER RIDGE BANK 1	REPLACE WHEELER RIDGE BANK 1	N/A	$2,487	N	N/A	N/A	GNA_2534801_Capacity	2534801	WHEELER RIDGE BANK 1	Capacity	23.58	MW	147	127	33	331	56	694	No
DDOR058	Yes	Central Valley	Kern	Bank	WHEELER RIDGE BANK 1	REPLACE WHEELER RIDGE BANK 1	N/A	$2,487	N	N/A	N/A	GNA_253481101_Capacity	253481101	WHEELER RIDGE 1101	Capacity	CC	MW	77	95	28	140	33	373	No
DDOR079	Yes	South Bay and Central Coast	Central Coast	Bank	GABILAN BANK 2	INSTALL BANK 2	N/A	$14,200	N	N/A	N/A	GNA_1823301_Capacity	1823301	GABILAN BANK 1	Capacity	7.13	MW	5958	359	117	161	15	6610	Yes
DDOR086	Yes	Central Valley	Stockton	Bank and Feeder	FRENCH CAMP BANK 1	REPLACE BANK AND INSTALL NEW FEEDER	N/A	$6,950	N	N/A	N/A	GNA_1634806_Capacity	1634806	WEBER BANK 6	Capacity	22.97	MW	2546	429	204	136	64	3379	No
DDOR086	Yes	Central Valley	Stockton	Bank and Feeder	FRENCH CAMP BANK 1	REPLACE BANK AND INSTALL NEW FEEDER	N/A	$6,950	N	N/A	N/A	GNA_1623704_Capacity	1623704	STOCKTON A BANK 4	Capacity	19.37	MW	5597	482	135	2	31	6247	No
DDOR086	Yes	Central Valley	Stockton	Bank and Feeder	FRENCH CAMP BANK 1	REPLACE BANK AND INSTALL NEW FEEDER	N/A	$6,950	N	N/A	N/A	GNA_163481111_Capacity	163481111	WEBER NEW 1111	Capacity	CC	MW	1294	141	50	9	21	1515	No
DDOR086	Yes	Central Valley	Stockton	Bank and Feeder	FRENCH CAMP BANK 1	REPLACE BANK AND INSTALL NEW FEEDER	N/A	$6,950	N	N/A	N/A	GNA_163291104_Capacity	163291104	FRENCH CAMP 1104	Capacity	3.96	MW	2985	64	5	11	12	3077	No
DDOR086	Yes	Central Valley	Stockton	Bank and Feeder	FRENCH CAMP BANK 1	REPLACE BANK AND INSTALL NEW FEEDER	N/A	$6,950	N	N/A	N/A	GNA_162371107_Capacity	162371107	STOCKTON A 1107	Capacity	18.35	MW	2609	165	36	0	10	2820	No
DDOR086	Yes	Central Valley	Stockton	Bank and Feeder	FRENCH CAMP BANK 1	REPLACE BANK AND INSTALL NEW FEEDER	N/A	$6,950	N	N/A	N/A	GNA_1632901_Capacity	1632901	FRENCH CAMP BANK 1	Capacity	CC	MW	1173	191	64	311	19	1758	No
DDOR088	Yes	Central Valley	Yosemite	Bank	HAMMONDS BANK 1	REPLACE HAMMONDS BANK 1	N/A	$11,381	N	N/A	N/A	GNA_2534001_Capacity	2534001	HAMMONDS BANK 1	Capacity	CC	MW	62	70	5	305	7	449	No
DDOR088	Yes	Central Valley	Yosemite	Bank	HAMMONDS BANK 1	REPLACE HAMMONDS BANK 1	N/A	$11,381	N	N/A	N/A	GNA_253401104_Capacity	253401104	HAMMONDS 1104	Capacity	CC	MW	32	46	5	166	5	254	No
DDOR091	Yes	South Bay and Central Coast	Central Coast	Bank	CHUALAR BANK 1	INSTALL NEW BANK	N/A	$20,000	N	N/A	N/A	GNA_1822001_Capacity	1822001	SPENCE BANK 1	Capacity	29.15	MW	134	42	9	218	0	403	No
DDOR091	Yes	South Bay and Central Coast	Central Coast	Bank	CHUALAR BANK 1	INSTALL NEW BANK	N/A	$20,000	N	N/A	N/A	GNA_1822002_Capacity	1822002	SPENCE BANK 2	Capacity	CC	MW	212	127	22	164	5	530	No
DDOR091	Yes	South Bay and Central Coast	Central Coast	Bank	CHUALAR BANK 1	INSTALL NEW BANK	N/A	$20,000	N	N/A	N/A	GNA_182201102_Capacity	182201102	SPENCE 1102	Capacity	CC	MW	96	29	9	146	0	280	No
DDOR091	Yes	South Bay and Central Coast	Central Coast	Bank	CHUALAR BANK 1	INSTALL NEW BANK	N/A	$20,000	N	N/A	N/A	GNA_182201104_Capacity	182201104	SPENCE 1104	Capacity	CC	MW	194	104	17	144	4	463	No
DDOR098	Yes	South Bay and Central Coast	San Jose	Feeder	MC KEE 1102	INSTALL NEW FEEDER	N/A	$11,700	N	N/A	N/A	GNA_083531107_Capacity	083531107	MC KEE 1107	Capacity	5.06	MW	3856	132	26	5	21	4040	No
DDOR098	Yes	South Bay and Central Coast	San Jose	Feeder	MC KEE 1102	INSTALL NEW FEEDER	N/A	$11,700	N	N/A	N/A	GNA_083531103_Capacity	083531103	MC KEE 1103	Capacity	3.54	MW	3496	132	32	1	8	3669	No
DDOR098	Yes	South Bay and Central Coast	San Jose	Feeder	MC KEE 1102	INSTALL NEW FEEDER	N/A	$11,700	N	N/A	N/A	GNA_083531110_Capacity	083531110	MC KEE 1110	Capacity	3.71	MW	5685	106	15	1	12	5819	No
DDOR098	Yes	South Bay and Central Coast	San Jose	Feeder	MC KEE 1102	INSTALL NEW FEEDER	N/A	$11,700	N	N/A	N/A	GNA_083531108_Capacity	083531108	MC KEE 1108	Capacity	4.50	MW	3945	230	62	2	19	4258	No
DDOR1000	Yes	Central Valley	Fresno	Feeder	GATES 1101	INSTALL NEW FEEDERS	N/A	$7,800	N	N/A	N/A	GNA_253931101_Capacity	253931101	GATES 1101	Capacity	CC	MW	13	25	11	29	6	84	No
DDOR1004	Yes	Central Valley	Fresno	Feeder	CARUTHERS 1106	INSTALL NEW FEEDER	N/A	$1,923	N	N/A	N/A	GNA_252371102_Capacity	252371102	CARUTHERS 1102	Capacity	2.00	MW	875	113	27	183	2	1200	No
DDOR1008	Yes	Central Valley	Kern	Bank	OLD RIVER BANK 2	REPLACE OLD RIVER BANK 2	N/A	$15,000	N	N/A	N/A	GNA_252821101_Capacity	252821101	OLD RIVER 1101	Capacity	CC	MW	6	16	7	106	0	135	No
DDOR1008	Yes	Central Valley	Kern	Bank	OLD RIVER BANK 2	REPLACE OLD RIVER BANK 2	N/A	$15,000	N	N/A	N/A	GNA_2528202_Capacity	2528202	OLD RIVER BANK 2 (old Bank 1 feeders)	Capacity	7.23	MW	469	110	30	281	15	905	No
DDOR1009	Yes	Central Valley	Kern	Bank	WHEELER RIDGE BANK 6	INSTALL NEW BANK	N/A	$30,000	N	N/A	N/A	GNA_2534801_Capacity	2534801	WHEELER RIDGE BANK 1	Capacity	23.58	MW	147	127	33	331	56	694	No
DDOR1009	Yes	Central Valley	Kern	Bank	WHEELER RIDGE BANK 6	INSTALL NEW BANK	N/A	$30,000	N	N/A	N/A	GNA_253481101_Capacity	253481101	WHEELER RIDGE 1101	Capacity	CC	MW	77	95	28	140	33	373	No
DDOR1011	Yes	Bay Area	Peninsula	Bank	SNEATH LANE BANK 1	REPLACE BANK 1 AND 2	N/A	$2,500	N	N/A	N/A	GNA_0225705_Capacity	0225705	EAST GRAND BANK 5	Capacity	CC	MW	3090	759	263	0	16	4128	No
DDOR1011	Yes	Bay Area	Peninsula	Bank	SNEATH LANE BANK 1	REPLACE BANK 1 AND 2	N/A	$2,500	N	N/A	N/A	GNA_022571110_Capacity	022571110	EAST GRAND 1110	Capacity	CC	MW	3	337	119	0	3	462	No
DDOR1012	Yes	Bay Area	San Francisco	Feeder	MISSION X 1110 CIRCUIT EXTENSION	LINE WORK FOR MISSION X 1110	N/A	$1,174	N	N/A	N/A	GNA_022261102_Capacity	022261102	SF L 1102	Capacity	5.02	MW	6173	281	21	0	15	6490	No
DDOR102	Yes	South Bay and Central Coast	San Jose	Bank	MONTAGUE BANK 2	REPLACE MONTAGUE BANK 2	N/A	$8,500	N	N/A	N/A	GNA_0838903_Capacity	0838903	MONTAGUE BANK 3	Capacity	2.86	MW	2616	210	186	0	3	3015	No
DDOR102	Yes	South Bay and Central Coast	San Jose	Bank	MONTAGUE BANK 2	REPLACE MONTAGUE BANK 2	N/A	$8,500	N	N/A	N/A	GNA_0838903_Resiliency	0838903	MONTAGUE BANK 3	Resiliency	8.74	MW	2616	210	186	0	3	3015	No
DDOR1023	Yes	Central Valley	Yosemite	Bank	MADERA BANK 1	REPLACE BANK	N/A	$3,750	N	N/A	N/A	GNA_2527601_Capacity	2527601	MADERA BANK 1	Capacity	4.70	MW	2375	249	110	42	14	2790	No
DDOR1023	Yes	Central Valley	Yosemite	Bank	MADERA BANK 1	REPLACE BANK	N/A	$3,750	N	N/A	N/A	GNA_252761112_Capacity	252761112	MADERA 1112	Capacity	CC	MW	472	86	41	27	0	626	No
DDOR1026	Yes	Bay Area	Peninsula	Feeder	RAVENSWOOD SUBSTATION	NEW RAVENSWOOD DISTRIBUTION SUBSTATION	N/A	$57,366	N	N/A	N/A	GNA_0240205_Capacity	0240205	BELLE HAVEN BANK 5	Capacity	4.47	MW	8269	579	208	4	24	9084	No
DDOR1026	Yes	Bay Area	Peninsula	Feeder	RAVENSWOOD SUBSTATION	NEW RAVENSWOOD DISTRIBUTION SUBSTATION	N/A	$57,366	N	N/A	N/A	GNA_0240204_Capacity	0240204	BELLE HAVEN BANK 4	Capacity	CC	MW	1	59	79	0	3	142	No
DDOR1026	Yes	Bay Area	Peninsula	Feeder	RAVENSWOOD SUBSTATION	NEW RAVENSWOOD DISTRIBUTION SUBSTATION	N/A	$57,366	N	N/A	N/A	GNA_0240203_Capacity	0240203	BELLE HAVEN BANK 3	Capacity	44.35	MW	817	197	171	0	11	1196	No
DDOR1026	Yes	Bay Area	Peninsula	Feeder	RAVENSWOOD SUBSTATION	NEW RAVENSWOOD DISTRIBUTION SUBSTATION	N/A	$57,366	N	N/A	N/A	GNA_024021105_Capacity	024021105	BELLE HAVEN 1105	Capacity	6.13	MW	4465	171	56	3	14	4709	No
DDOR1026	Yes	Bay Area	Peninsula	Feeder	RAVENSWOOD SUBSTATION	NEW RAVENSWOOD DISTRIBUTION SUBSTATION	N/A	$57,366	N	N/A	N/A	GNA_024021102_Capacity	024021102	BELLE HAVEN 1102	Capacity	CC	MW	1	41	41	0	3	86	No
DDOR1026	Yes	Bay Area	Peninsula	Feeder	RAVENSWOOD SUBSTATION	NEW RAVENSWOOD DISTRIBUTION SUBSTATION	N/A	$57,366	N	N/A	N/A	GNA_024021104_Capacity	024021104	BELLE HAVEN 1104	Capacity	32.52	MW	817	163	122	0	9	1111	No
DDOR103	Yes	North Coast	Sonoma	Feeder	RINCON 1105	INSTALL NEW FEEDER	N/A	$1,200	N	N/A	N/A	GNA_0433202_Capacity	0433202	RINCON BANK 2	Capacity	8.75	MW	5609	291	75	18	29	6022	No
DDOR1046	Yes	Central Valley	Fresno	Feeder	AIRWAYS 1106	RECONDUCTOR AIRWAYS 1106	N/A	$2,000	N	N/A	N/A	GNA_253571105_Capacity	253571105	BARTON 1105	Capacity	CC	MW	1988	80	42	0	18	2128	No
DDOR1047	Yes	Central Valley	Fresno	Feeder	GUERNSEY 1103	RECONDUCTOR GUERNSEY 1103	N/A	$556	N	N/A	N/A	GNA_252661103_Capacity	252661103	GUERNSEY 1103	Capacity	CC	MW	99	24	6	134	1	264	No
DDOR1048	Yes	Central Valley	Fresno	Feeder	COALINGA 1106	LINE WORK FOR COALINGA 1106	N/A	$80	N	N/A	N/A	GNA_252381106_Capacity	252381106	COALINGA NO 2 1106	Capacity	CC	MW	26	49	9	24	3	111	No
DDOR105	Yes	Central Valley	Stockton	Bank	LOCKEFORD BANK 5	INSTALL BANK 5	N/A	$19,000	N	N/A	N/A	GNA_1621102_Capacity	1621102	LODI BANK 2	Capacity	4.66	MW	2796	364	57	426	20	3663	No
DDOR105	Yes	Central Valley	Stockton	Bank	LOCKEFORD BANK 5	INSTALL BANK 5	N/A	$19,000	N	N/A	N/A	GNA_163682102_Capacity	163682102	LOCKEFORD 2102	Capacity	CC	MW	1482	244	39	577	30	2372	No
DDOR105	Yes	Central Valley	Stockton	Bank	LOCKEFORD BANK 5	INSTALL BANK 5	N/A	$19,000	N	N/A	N/A	GNA_1636804_Resiliency	1636804	LOCKEFORD BANK 4	Resiliency	14.80	MW	2850	449	67	1013	71	4450	No
DDOR1051	Yes	Central Valley	Fresno	Feeder	SOUTH FRESNO OVERLOAD RELIEF	RECONDUCTOR AND INSTALL NEW LINE EQUIPMENT	N/A	$1,323	N	N/A	N/A	GNA_2542502_Capacity	2542502	MALAGA BANK 2	Capacity	CC	MW	732	286	136	77	10	1241	No
DDOR1051	Yes	Central Valley	Fresno	Feeder	SOUTH FRESNO OVERLOAD RELIEF	RECONDUCTOR AND INSTALL NEW LINE EQUIPMENT	N/A	$1,323	N	N/A	N/A	GNA_252281102_Capacity	252281102	CALIFORNIA AVE 1102	Capacity	12.20	MW	131	167	109	13	13	433	No

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix A.2: Planned Solutions
Version Date: 8/15/2023
Public

Planned Investments																	Customer Count						
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost Estimated ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR1051	Yes	Central Valley	Fresno	Feeder	SOUTH FRESNO OVERLOAD RELIEF	RECONDUCTOR AND INSTALL NEW LINE EQUIPMENT	N/A	$1,323	N	N/A	N/A	GNA_252281111_Capacity	252281111	CALIFORNIA AVE 1111	Capacity	CC	MW	6	110	109	0	2	227	No
DDOR1051	Yes	Central Valley	Fresno	Feeder	SOUTH FRESNO OVERLOAD RELIEF	RECONDUCTOR AND INSTALL NEW LINE EQUIPMENT	N/A	$1,323	N	N/A	N/A	GNA_254251111_Capacity	254251111	MALAGA 1111	Capacity	CC	MW	20	141	61	3	10	235	No
DDOR1052	Yes	Central Valley	Fresno	Feeder	MALAGA 1110	RECONDUCTOR AND REPLACE SWITCH	N/A	$2,645	N	N/A	N/A	GNA_2542503_Capacity	2542503	MALAGA BANK 3	Capacity	5.69	MW	6549	395	172	328	46	7490	No
DDOR1052	Yes	Central Valley	Fresno	Feeder	MALAGA 1110	RECONDUCTOR AND REPLACE SWITCH	N/A	$2,645	N	N/A	N/A	GNA_254251102_Capacity	254251102	MALAGA 1102	Capacity	CC	MW	443	172	103	255	9	982	No
DDOR1054	Yes	Central Valley	Kern	Feeder	ARVIN 1101	INSTALL NEW SWITCH	N/A	$30	N	N/A	N/A	GNA_2538001_Capacity	2538001	ARVIN BANK 1	Capacity	5.01	MW	419	53	12	148	8	640	No
DDOR1055	Yes	Central Valley	Kern	Feeder	OLD RIVER 1102	RECONDUCTOR AND INSTALL NEW LINE EQUIPMENT	N/A	$2,231	N	N/A	N/A	GNA_252821102_Capacity	252821102	OLD RIVER 1102	Capacity	7.21	MW	208	75	9	147	9	448	No
DDOR1056	Yes	Central Valley	Kern	Feeder	LAMONT 1102	INSTALL NEW SWITCH	N/A	$50	N	N/A	N/A	GNA_2539101_Capacity	2539101	LAMONT BANK 1	Capacity	0.95	MW	2357	386	99	350	26	3218	No
DDOR1057	Yes	Central Valley	Kern	Feeder	WEEDPATCH 1106	LINE WORK AT WEEDPATCH 1106	N/A	$500	N	N/A	N/A	GNA_252971106_Capacity	252971106	WEEDPATCH 1106	Capacity	1.19	MW	593	92	20	179	14	898	No
DDOR1063	Yes	Central Valley	Kern	Feeder	MC FARLAND 1102	RECONDUCTOR AND REPLACE REGULATOR	N/A	$930	N	N/A	N/A	GNA_253181102_Capacity	253181102	MC FARLAND 1102	Capacity	CC	MW	27	15	2	103	1	148	No
DDOR1064	Yes	Central Valley	Kern	Feeder	CHARCA 1102	RECONDUCTOR CHARCA 1102	N/A	$407	N	N/A	N/A	GNA_2529003_Capacity	2529003	SEMITROPIC BANK 3	Capacity	13.81	MW	1887	132	44	377	5	2445	No
DDOR1064	Yes	Central Valley	Kern	Feeder	CHARCA 1102	RECONDUCTOR CHARCA 1102	N/A	$407	N	N/A	N/A	GNA_252901110_Capacity	252901110	SEMITROPIC 1110	Capacity	3.62	MW	1834	104	38	146	4	2126	No
DDOR1065	Yes	Central Valley	Kern	Line Section	SMYRNA 1102	LINE WORK AT SMYRNA 1102	N/A	$70	N	N/A	N/A	GNA_253551102_Capacity	253551102	SMYRNA 1102	Capacity	CC	MW	36	19	4	146	2	207	No
DDOR1067	Yes	North Valley and Sierra	North Valley	Line Section	GLENN 1101	LINE WORK AT GLENN 1101	N/A	$1,710	N	N/A	N/A	GNA_1027001_Capacity	1027001	ORLAND B BANK 1	Capacity	3.16	MW	2267	253	73	61	9	2663	No
DDOR1070	Yes	Bay Area	Peninsula	Feeder	REDWOOD CITY 1102	INSTALL NEW SWITCHES AND ESTABLISH BACK-TIE	N/A	$350	N	N/A	N/A	GNA_0241604_Capacity	0241604	REDWOOD CITY BANK 4	Capacity	1.62	MW	2395	245	154	0	6	2800	No
DDOR2286	Yes	North Valley and Sierra	Sacramento	Feeder	GRAND ISLAND 2226	RECONDUCTOR ON GRAND ISLAND 2226	N/A	$6,613	N	N/A	N/A	GNA_062462226_Capacity	062462226	GRAND ISLAND 2226	Capacity	CC	MW	4071	195	36	26	3	4331	No
DDOR1073	Yes	North Valley and Sierra	Sacramento	Feeder	DEEPWATER 1110	INSTALL NEW CIRCUIT	N/A	$4,000	N	N/A	N/A	GNA_063621107_Capacity	063621107	DEEPWATER 1107	Capacity	3.47	MW	2954	140	49	24	12	3179	No
DDOR1073	Yes	North Valley and Sierra	Sacramento	Feeder	DEEPWATER 1110	INSTALL NEW CIRCUIT	N/A	$4,000	N	N/A	N/A	GNA_063621109_Capacity	063621109	DEEPWATER 1109	Capacity	2.40	MW	2734	77	62	2	4	2879	No
DDOR1073	Yes	North Valley and Sierra	Sacramento	Feeder	DEEPWATER 1110	INSTALL NEW CIRCUIT	N/A	$4,000	N	N/A	N/A	GNA_063621106_Capacity	063621106	DEEPWATER 1106	Capacity	2.16	MW	2337	76	21	1	0	2435	No
DDOR1073	Yes	North Valley and Sierra	Sacramento	Feeder	DEEPWATER 1110	INSTALL NEW CIRCUIT	N/A	$4,000	N	N/A	N/A	GNA_063621108_Capacity	063621108	DEEPWATER 1108	Capacity	1.82	MW	899	53	30	0	2	984	No
DDOR1074	Yes	Bay Area	San Francisco	Feeder	MISSION X 1113	CIRCUIT REINFORCEMENT	N/A	$3,000	N	N/A	N/A	GNA_022011125_Capacity	022011125	MISSION (SF X) 1125	Capacity	3.37	MW	2700	407	203	8	9	3327	No
DDOR1074	Yes	Bay Area	San Francisco	Feeder	MISSION X 1113	CIRCUIT REINFORCEMENT	N/A	$3,000	N	N/A	N/A	GNA_022011109_Capacity	022011109	MISSION (SF X) 1109	Capacity	1.81	MW	2937	133	45	0	5	3120	No
DDOR1075	Yes	South Bay and Central Coast	San Jose	Feeder	SWIFT 2102	BUILD A BACK-TIE	N/A	$128	N	N/A	N/A	GNA_083392108_Capacity	083392108	SWIFT 2108	Capacity	5.93	MW	5957	207	67	0	37	6268	No
DDOR1079	Yes	North Coast	Sonoma	Feeder	WINDSOR 1102	RECONDUCTOR WINDSOR 1102	N/A	$960	N	N/A	N/A	GNA_043501102_Capacity	043501102	WINDSOR 1102	Capacity	2.34	MW	1685	273	131	12	10	2111	No
DDOR1080	Yes	North Coast	Sonoma	Feeder	SANTA ROSA A 1105	RECONDUCTOR SANTA ROSA A 1105	N/A	$1,000	N	N/A	N/A	GNA_042151105_Capacity	042151105	SANTA ROSA A 1105	Capacity	CC	MW	1685	326	82	4	9	2106	No
DDOR1081	Yes	North Coast	Sonoma	Feeder	SANTA ROSA 1107	RECONFIGURE SANTA ROSA 1107 AND 1110	N/A	$704	N	N/A	N/A	GNA_0433202_Capacity	0433202	RINCON BANK 2	Capacity	8.75	MW	5609	291	75	18	29	6022	No
DDOR1081	Yes	North Coast	Sonoma	Feeder	SANTA ROSA 1107	RECONFIGURE SANTA ROSA 1107 AND 1110	N/A	$704	N	N/A	N/A	GNA_042151110_Capacity	042151110	SANTA ROSA A 1110	Capacity	3.00	MW	4785	219	27	0	9	5040	No
DDOR1082	Yes	Central Valley	Stockton	Bank	CARBONA 1105	UPGRADE BANK AND ASSORTED EQUIPMENT	N/A	$2,806	N	N/A	N/A	GNA_1630901_Capacity	1630901	CARBONA BANK 1	Capacity	38.22	MW	3485	176	30	44	25	3760	No
DDOR1082	Yes	Central Valley	Stockton	Bank	CARBONA 1105	UPGRADE BANK AND ASSORTED EQUIPMENT	N/A	$2,806	N	N/A	N/A	GNA_163091103_Capacity	163091103	CARBONA 1103	Capacity	6.40	MW	1717	61	8	4	4	1794	No
DDOR1083	Yes	Central Valley	Yosemite	Feeder	CHOWCHILLA 1105	INSTALL NEW FEEDER	N/A	$1,600	N	N/A	N/A	GNA_2541001_Capacity	2541001	CHOWCHILLA BANK 1	Capacity	3.37	MW	3772	339	107	642	36	4896	No
DDOR1083	Yes	Central Valley	Yosemite	Feeder	CHOWCHILLA 1105	INSTALL NEW FEEDER	N/A	$1,600	N	N/A	N/A	GNA_254101104_Capacity	254101104	CHOWCHILLA 1104	Capacity	1.37	MW	454	75	15	225	10	779	No
DDOR1084	Yes	Central Valley	Yosemite	Feeder	EL NIDO 1104	RECONDUCTOR EL NIDO 1104	N/A	$4,625	N	N/A	N/A	GNA_252451104_Capacity	252451104	EL NIDO 1104	Capacity	2.01	MW	129	37	6	265	5	442	No
DDOR1086	Yes	Central Valley	Yosemite	Feeder	BONITA 1102	RECONDUCTOR AND INSTALL ASSORTED EQUIPMENT	N/A	$633	N	N/A	N/A	GNA_2546101_Capacity	2546101	STOREY BANK 1	Capacity	11.25	MW	6955	597	249	150	45	7996	No
DDOR1086	Yes	Central Valley	Yosemite	Feeder	BONITA 1102	RECONDUCTOR AND INSTALL ASSORTED EQUIPMENT	N/A	$633	N	N/A	N/A	GNA_254611104_Capacity	254611104	STOREY 1104	Capacity	4.89	MW	1536	252	86	133	15	2022	No
DDOR1087	Yes	Central Valley	Yosemite	Feeder	STOREY 1103	RECONDUCTOR STOREY 1103	N/A	$3,000	N	N/A	N/A	GNA_2546102_Capacity	2546102	STOREY BANK 2	Capacity	11.24	MW	8376	799	181	333	79	9768	No
DDOR1087	Yes	Central Valley	Yosemite	Feeder	STOREY 1103	RECONDUCTOR STOREY 1103	N/A	$3,000	N	N/A	N/A	GNA_254611109_Capacity	254611109	STOREY 1109	Capacity	2.67	MW	1437	115	15	259	22	1848	No
DDOR1087	Yes	Central Valley	Yosemite	Feeder	STOREY 1109	RECONDUCTOR STOREY 1109	N/A	$3,000	N	N/A	N/A	GNA_254611108_Capacity	254611108	STOREY 1108	Capacity	1.04	MW	1446	104	9	62	21	1642	No
DDOR1089	Yes	Central Valley	Yosemite	Feeder	MENDOTA 1101	INSTALL NEW SWITCH	N/A	$30	N	N/A	N/A	GNA_2523102_Capacity	2523102	MENDOTA BANK 2	Capacity	5.13	MW	3146	338	70	205	21	3780	No
DDOR1090	Yes	Central Valley	Yosemite	Feeder	CASSIDY 2108	EXTEND CASSIDY 2108	N/A	$5,600	N	N/A	N/A	GNA_254272108_Capacity	254272108	CASSIDY 2108	Capacity	12.85	MW	2491	189	25	68	68	2841	No
DDOR1091	Yes	Central Valley	Stockton	Feeder	WEBER 1102	INSTALL CABLE AND REPLACE WEBER 1102 OUTLET	N/A	$2,000	N	N/A	N/A	GNA_163481102_Capacity	163481102	WEBER 1102	Capacity	1.08	MW	616	100	65	84	14	879	No
DDOR110	Yes	Bay Area	San Francisco	Feeder	EMBARCADERO (SF Z) 1118	RECONDUCTOR EMBARCADERO (SF Z) 1118	N/A	$750	N	N/A	N/A	GNA_022871118_Capacity	022871118	EMBARCADERO (SF Z) 1118	Capacity	CC	MW	1927	229	102	9	0	2267	No
DDOR117	Yes	Central Valley	Fresno	Feeder	ASHLAN 1112	INSTALL OVERHEAD SWITCH	N/A	$30	N	N/A	N/A	GNA_2520503_Capacity	2520503	ASHLAN AVENUE BANK 3	Capacity	24.12	MW	11899	1110	269	15	47	13340	No
DDOR117	Yes	Central Valley	Fresno	Feeder	ASHLAN 1112	INSTALL OVERHEAD SWITCH	N/A	$30	N	N/A	N/A	GNA_252051109_Capacity	252051109	ASHLAN AVENUE 1109	Capacity	9.17	MW	3198	181	68	4	14	3465	No
DDOR117	Yes	Central Valley	Fresno	Feeder	ASHLAN 1112	INSTALL OVERHEAD SWITCH	N/A	$30	N	N/A	N/A	GNA_252051112_Capacity	252051112	ASHLAN AVENUE 1112	Capacity	2.99	MW	2624	106	54	1	7	2792	No
DDOR123	Yes	North Coast	Humboldt	Feeder	POTTER VALLEY 1105	RECONDUCTOR POTTER VALLEY 1105	N/A	$9,400	N	N/A	N/A	GNA_042281105_Capacity	042281105	POTTER VALLEY P H 1105	Capacity	CC	MW	906	114	14	78	10	1122	No
DDOR124	Yes	Bay Area	East Bay	Line Section	OAKLAND J 1116	EXTEND MAINLINE AND ADD SWITCHES	N/A	$1,100	N	N/A	N/A	GNA_012091116_Capacity	012091116	OAKLAND J 1116	Capacity	3.67	MW	7155	389	79	0	42	7665	No
DDOR124	Yes	Bay Area	East Bay	Line Section	OAKLAND J 1116	EXTEND MAINLINE AND ADD SWITCHES	N/A	$1,100	N	N/A	N/A	GNA_012091102_Capacity	012091102	OAKLAND J 1102	Capacity	2.50	MW	5579	343	49	0	43	6014	No
DDOR124	Yes	Bay Area	East Bay	Line Section	OAKLAND J 1116	EXTEND MAINLINE AND ADD SWITCHES	N/A	$1,100	N	N/A	N/A	GNA_012091116_Resiliency	012091116	OAKLAND J 1116	Resiliency	2.51	MW	7155	389	79	0	42	7665	No
DDOR125	Yes	Bay Area	East Bay	Feeder	OAKLAND X 1107	REINFORCE OAKLAND X 1107	N/A	$243	N	N/A	N/A	GNA_012541115_Resiliency	012541115	OAKLAND X 1115	Resiliency	1.28	MW	6990	386	54	0	28	7458	No
DDOR126	Yes	South Bay and Central Coast	Central Coast	Feeder	ROB ROY 2105	RECONDUCTOR, INSTALL SWITCH AND RECLOSER	N/A	$500	N	N/A	N/A	GNA_083692105_Resiliency	083692105	ROB ROY 2105	Resiliency	0.19	MW	5547	506	82	2	18	6155	No
DDOR127	Yes	South Bay and Central Coast	Central Coast	Feeder	SALINAS 1102	INSTALL RECLOSER AND REGULATOR	N/A	$250	N	N/A	N/A	GNA_182011102_Resiliency	182011102	SALINAS 1102	Resiliency	CC	MW	6592	196	77	8	24	6897	No
DDOR130	Yes	Bay Area	San Francisco	Feeder	MARTIN (SF H) 1108	REPLACE CUTOUT AND BYPASS SWITCH	N/A	$180	N	N/A	N/A	GNA_022101108_Resiliency	022101108	MARTIN (SF H) 1108	Resiliency	1.13	MW	6490	304	37	1	20	6852	No
DDOR131	Yes	South Bay and Central Coast	San Jose	Feeder	EDENVALE 2108	INSTALL SWITCH	N/A	$95	N	N/A	N/A	GNA_082952108_Resiliency	082952108	EDENVALE 2108	Resiliency	CC	MW	6425	170	64	0	23	6682	No
DDOR133	Yes	Central Valley	Yosemite	Feeder	EL CAPITAN 1102	INSTALL SWITCHES	N/A	$297	N	N/A	N/A	GNA_2538802_Capacity	2538802	EL CAPITAN BANK 2	Capacity	6.23	MW	5320	454	113	13	21	5921	No
DDOR133	Yes	Central Valley	Yosemite	Feeder	EL CAPITAN 1102	INSTALL SWITCHES	N/A	$297	N	N/A	N/A	GNA_253881102_Capacity	253881102	EL CAPITAN 1102	Capacity	4.08	MW	1148	72	15	9	9	1253	No
DDOR137	Yes	Bay Area	Diablo	Feeder	CONTRA COSTA 2105	INSTALL CIRCUIT PROTECTION DEVICES AT CONTRA COSTA 2	N/A	$515	N	N/A	N/A	GNA_013652103_Capacity	013652103	CONTRA COSTA 2103	Capacity	7.38	MW	3258	593	73	0	25	3949	No
DDOR137	Yes	Bay Area	Diablo	Feeder	CONTRA COSTA 2105	INSTALL CIRCUIT PROTECTION DEVICES AT CONTRA COSTA 2	N/A	$515	N	N/A	N/A	GNA_013652116_Capacity	013652116	CONTRA COSTA 2116 (Previously CONTRA COSTA 2205)	Capacity	7.14	MW	4895	347	96	0	5	5343	No
DDOR142	Yes	North Coast	Humboldt	Feeder	UPPER LAKE 1101	INSTALL REGULATORS AND SWITCH, AND REMOVE CAPACITO	N/A	$901	N	N/A	N/A	GNA_0428701_Capacity	0428701	UPPER LAKE BANK 1	Capacity	1.22	MW	773	139	21	95	8	1036	No
DDOR142	Yes	North Coast	Humboldt	Feeder	UPPER LAKE 1101	INSTALL REGULATORS AND SWITCH, AND REMOVE CAPACITO	N/A	$901	N	N/A	N/A	GNA_0422805_Capacity	0422805	POTTER VALLEY P H BANK 5	Capacity	1.71	MW	664	85	12	48	7	816	No
DDOR142	Yes	North Coast	Humboldt	Feeder	UPPER LAKE 1101	INSTALL REGULATORS AND SWITCH, AND REMOVE CAPACITO	N/A	$901	N	N/A	N/A	GNA_042281105_Capacity	042281105	POTTER VALLEY P H 1105	Capacity	CC	MW	906	114	14	78	10	1122	No
DDOR146	Yes	Central Valley	Kern	Bank	GANSO BANK 1	RECONDUCTORING AND LINE WORK AT GANSO BANK 1	N/A	$2,551	N	N/A	N/A	GNA_2545401_Capacity	2545401	GANSO BANK 1	Capacity	CC	MW	60	43	9	190	4	306	No
DDOR146	Yes	Central Valley	Kern	Bank	GANSO BANK 1	RECONDUCTORING AND LINE WORK AT GANSO BANK 1	N/A	$2,551	N	N/A	N/A	GNA_2526107_Capacity	2526107	MIDWAY BANK 7	Capacity	CC	MW	65	56	26	228	14	389	No
DDOR146	Yes	Central Valley	Kern	Bank	GANSO BANK 1	RECONDUCTORING AND LINE WORK AT GANSO BANK 1	N/A	$2,551	N	N/A	N/A	GNA_254541103_Capacity	254541103	GANSO 1103	Capacity	CC	MW	27	23	7	76	4	137	No
DDOR146	Yes	Central Valley	Kern	Bank	GANSO BANK 1	RECONDUCTORING AND LINE WORK AT GANSO BANK 1	N/A	$2,551	N	N/A	N/A	GNA_254541104_Capacity	254541104	GANSO 1104	Capacity	CC	MW	33	20	2	114	0	169	No
DDOR150	Yes	South Bay and Central Coast	De Anza	Feeder	STELLING 1105	EXTEND STELLING 1105 FEEDER	N/A	$3,756	N	N/A	N/A	GNA_0834803_Capacity	0834803	STELLING BANK 3	Capacity	4.58	MW	10410	499	131	4	40	11084	No
DDOR151	Yes	Central Valley	Fresno	Feeder	WAHTOKE 1107	INSTALL CABLE	N/A	$400	N	N/A	N/A	GNA_2545302_Capacity	2545302	WAHTOKE BANK 2	Capacity	8.09	MW	5401	646	101	592	34	6774	No
DDOR151	Yes	Central Valley	Fresno	Feeder	WAHTOKE 1107	INSTALL CABLE	N/A	$400	N	N/A	N/A	GNA_254531107_Capacity	254531107	WAHTOKE 1107	Capacity	2.28	MW	2088	102	28	63	4	2285	No
DDOR155	Yes	Bay Area	Peninsula	Feeder	GLENWOOD 1101	INSTALL AUTOTRANSFORMER GLENWOOD 1101	N/A	$1,748	N	N/A	N/A	GNA_0240202_Capacity	0240202	BELLE HAVEN BANK 2	Capacity	3.71	MW	2416	91	23	0	9	2539	No
DDOR158	Yes	North Coast	Humboldt	Feeder	CLEAR LAKE 1101	RECONDUCTOR CLEAR LAKE 1101	N/A	$4,567	N	N/A	N/A	GNA_0421401_Capacity	0421401	CLEAR LAKE BANK 1	Capacity	2.79	MW	1791	318	35	279	8	2431	No
DDOR160	Yes	North Valley and Sierra	North Valley	Feeder	CORNING 1101	RECONDUCTOR CORNING 1101	N/A	$35	N	N/A	N/A	GNA_103331101_Capacity	103331101	CORNING 1101	Capacity	1.42	MW	1875	174	27	146	5	2227	No
DDOR165	Yes	Bay Area	Peninsula	Line Section	EAST GRAND 1106	INSTALL UNDERGROUND CABLE IN A NEW TRENCH	N/A	$130	N	N/A	N/A	GNA_022571106_Capacity	022571106	EAST GRAND 1106	Capacity	1.62	MW	0	89	70	0	6	165	No

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Appendix A.2: Planned Solutions
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Planned Investments																Customer Count						
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost Estimated ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR165	Yes	Bay Area	Peninsula	Line Section	EAST GRAND 1106	INSTALL UNDERGROUND CABLE IN A NEW TRENCH	N/A	$130	N	N/A	N/A	GNA_022571106_Reliability	022571106	EAST GRAND 1106	Reliability	6.90	MW	0	89	70	0	6	165	No
DDOR173	Yes	Central Valley	Stockton	Line Section	HERDLYN 1103	HERDLYN 1103 LINE WORK	N/A	$1,800	N	N/A	N/A	GNA_162881106_Capacity	162881106	TRACY 1106	Capacity	CC	MW	661	261	126	15	2	1065	No
DDOR173	Yes	Central Valley	Stockton	Line Section	HERDLYN 1103	HERDLYN 1103 LINE WORK	N/A	$1,800	N	N/A	N/A	GNA_163741103_Capacity	163741103	HERDLYN 1103	Capacity	1.15	MW	121	68	5	197	3	394	No
DDOR183	Yes	North Valley and Sierra	North Bay	Line Section	LAS GALLINAS A 1106	REPLACE CABLE AND LINE WORK AT LAS GALLINAS A 1106	N/A	$500	N	N/A	N/A	GNA_0422102_Capacity	0422102	NOVATO BANK 2	Capacity	4.14	MW	2614	567	157	5	26	3369	No
DDOR193	Yes	North Coast	Sonoma	Feeder	SANTA ROSA 1111 FEEDER OUTLET	RECONDUCTOR SANTA ROSA 1111 FEEDER OUTLET	N/A	$312	N	N/A	N/A	GNA_042151111_Reliability	042151111	SANTA ROSA A 1111	Reliability	0.70	MW	4447	257	67	7	7	4785	No
DDOR195	Yes	Central Valley	Kern	Feeder	STOCKDALE 2112	REPLACE DISCONNECT, SWITCH, AND LINE RECLOSERS	N/A	$410	N	N/A	N/A	GNA_254072112_Capacity	254072112	STOCKDALE 2112	Capacity	7.55	MW	5725	128	82	44	34	6013	No
DDOR2001	No	South Bay and Central Coast	Central Coast	Feeder	OTTER 1102	LINE WORK AT OTTER 1102	N/A	$360	N	N/A	N/A	GNA_182941102_Capacity	182941102	OTTER 1102	Capacity	CC	MW	365	130	27	4	2	528	No
DDOR2005	No	South Bay and Central Coast	Central Coast	Feeder	SOLEDAD 2105	RECONDUCTOR SOLEDAD 2105	N/A	$1,120	N	N/A	N/A	GNA_1821304_Capacity	1821304	GONZALES BANK 4	Capacity	CC	MW	763	132	26	169	9	1099	No
DDOR2006	No	South Bay and Central Coast	Central Coast	Feeder	HOLLISTER 2101	RECONDUCTOR HOLLISTER 2101	N/A	$20,100	N	N/A	N/A	GNA_1824903_Capacity	1824903	HOLLISTER BANK 3	Capacity	33.88	MW	8896	1308	257	395	56	10912	No
DDOR2019	No	South Bay and Central Coast	Central Coast	Feeder	RESERVATION ROAD 1102	RECONDUCTOR RESERVATION ROAD 1102	N/A	$5,000	N	N/A	N/A	GNA_1822002_Capacity	1822002	SPENCE BANK 2	Capacity	CC	MW	212	127	22	164	5	530	No
DDOR2019	No	South Bay and Central Coast	Central Coast	Feeder	RESERVATION ROAD 1102	RECONDUCTOR RESERVATION ROAD 1102	N/A	$5,000	N	N/A	N/A	GNA_182201104_Capacity	182201104	SPENCE 1104	Capacity	CC	MW	194	104	17	144	4	463	No
DDOR2033	No	South Bay and Central Coast	Central Coast	Feeder	GV 2101	RECONDUCTOR GV 2101	N/A	$100	N	N/A	N/A	GNA_0833301_Capacity	0833301	WATSONVILLE BANK 1	Capacity	3.83	MW	2526	293	60	260	17	3156	No
DDOR2033	No	South Bay and Central Coast	Central Coast	Feeder	GREEN VALLEY 2101	RECONDUCTOR GREEN VALLEY 2101	N/A	$100	N	N/A	N/A	GNA_083332101_Capacity	083332101	WATSONVILLE 2101	Capacity	CC	MW	2526	293	60	260	17	3156	No
DDOR2034	No	South Bay and Central Coast	De Anza	Feeder	SARATOGA 1111	RECONDUCTOR SARATOGA 1111	N/A	$500	N	N/A	N/A	GNA_083371114_Capacity	083371114	SARATOGA 1114	Capacity	3.81	MW	5541	157	47	0	35	5780	No
DDOR2034	No	South Bay and Central Coast	De Anza	Feeder	SARATOGA 1114	RECONDUCTOR SARATOGA 1114	N/A	$500	N	N/A	N/A	GNA_083371113_Capacity	083371113	SARATOGA 1113	Capacity	3.69	MW	4370	126	42	0	32	4570	No
DDOR2034	No	South Bay and Central Coast	De Anza	Feeder	EL PATIO 1110	RECONDUCTOR EL PATIO 1110	N/A	$500	N	N/A	N/A	GNA_083371110_Capacity	083371110	SARATOGA 1110	Capacity	3.78	MW	4631	248	109	0	16	5004	No
DDOR2036	No	South Bay and Central Coast	De Anza	Feeder	EL PATIO 1117	RECONDUCTOR EL PATIO 1117	N/A	$94	N	N/A	N/A	GNA_083371109_Capacity	083371109	SARATOGA 1109	Capacity	4.23	MW	4740	91	14	0	28	4873	No
DDOR204	Yes	Central Valley	Fresno	Line Section	CAMDEN 1102	LINE WORK AT CAMDEN 1102	N/A	$270	N	N/A	N/A	GNA_252301102_Capacity	252301102	CAMDEN 1102	Capacity	2.66	MW	1213	119	21	154	7	1514	No
DDOR2041	No	South Bay and Central Coast	De Anza	Feeder	HICKS 2110	RECONDUCTOR HICKS 2110	N/A	$1,000	N	N/A	N/A	GNA_083771108_Capacity	083771108	VASONA 1108	Capacity	CC	MW	1777	169	59	0	7	2012	No
DDOR2042	No	South Bay and Central Coast	De Anza	Feeder	AMES 1103	RECONDUCTOR AMES 1103	N/A	$2,000	N	N/A	N/A	GNA_0836301_Capacity	0836301	WHISMAN BANK 1	Capacity	2.21	MW	802	108	201	0	11	1122	No
DDOR2042	No	South Bay and Central Coast	De Anza	Feeder	AMES 1103	RECONDUCTOR AMES 1103	N/A	$2,000	N	N/A	N/A	GNA_083901101_Capacity	083901101	AMES 1101	Capacity	0.61	MW	0	6	42	0	5	53	No
DDOR2042	No	South Bay and Central Coast	De Anza	Feeder	AMES 1103	RECONDUCTOR AMES 1103	N/A	$2,000	N	N/A	N/A	GNA_083901102_Capacity	083901102	AMES 1102	Capacity	CC	MW	0	44	52	0	1	97	No
DDOR2044	No	South Bay and Central Coast	De Anza	Feeder	LAWRENCE 1111	RECONDUCTOR LAWRENCE 1111	N/A	$200	N	N/A	N/A	GNA_083421112_Capacity	083421112	LAWRENCE 1112	Capacity	7.56	MW	4899	171	45	0	9	5124	No
DDOR2046	No	Bay Area	Diablo	Feeder	CONTRA COSTA 2104	RECONDUCTOR CONTRA COSTA 2104	N/A	$6,582	N	N/A	N/A	GNA_0144503_Capacity	0144503	KIRKER BANK 3	Capacity	3.41	MW	6503	670	342	0	21	7536	No
DDOR2046	No	Bay Area	Diablo	Feeder	CONTRA COSTA 2106	EXTEND CONTRA COSTA 2106 FEEDER	N/A	$6,582	N	N/A	N/A	GNA_013652116_Capacity	013652116	CONTRA COSTA 2116 (Previously CONTRA COSTA 2205)	Capacity	7.14	MW	4895	347	96	0	5	5343	No
DDOR2046	No	Bay Area	Diablo	Feeder	CONTRA COSTA 2104	RECONDUCTOR CONTRA COSTA 2104	N/A	$6,582	N	N/A	N/A	GNA_013652114_Capacity	013652114	CONTRA COSTA 2114 (Previously CONTRA COSTA 2111)	Capacity	1.56	MW	3323	136	58	1	3	3521	No
DDOR2047	No	Bay Area	Diablo	Feeder	CONTRA COSTA 2113	RECONDUCTOR CONTRA COSTA 2113	N/A	$183	N	N/A	N/A	GNA_013652113_Capacity	013652113	CONTRA COSTA 2113	Capacity	CC	MW	3967	137	43	8	21	4176	No
DDOR2048	No	Bay Area	Diablo	Feeder	LONE TREE 2106	RECONDUCTOR LONE TREE 2106	N/A	$440	N	N/A	N/A	GNA_0132301_Capacity	0132301	LONE TREE BANK 1	Capacity	12.02	MW	6484	439	263	12	51	7249	No
DDOR2048	No	Bay Area	Diablo	Feeder	CONTRA COSTA 2113	RECONDUCTOR CONTRA COSTA 2113	N/A	$440	N	N/A	N/A	GNA_013652107_Capacity	013652107	CONTRA COSTA 2107	Capacity	2.17	MW	4046	322	109	2	24	4503	No
DDOR2048	No	Bay Area	Diablo	Feeder	LONE TREE 2106	RECONDUCTOR LONE TREE 2106	N/A	$440	N	N/A	N/A	GNA_013232102_Capacity	013232102	LONE TREE 2102	Capacity	12.61	MW	4023	223	71	11	28	4356	No
DDOR2048	No	Bay Area	Diablo	Feeder	LONE TREE 2102	RECONDUCTOR LONE TREE 2102	N/A	$440	N	N/A	N/A	GNA_013652113_Capacity	013652113	CONTRA COSTA 2113	Capacity	CC	MW	3967	137	43	8	21	4176	No
DDOR2050	No	Bay Area	Diablo	Bank	WILLOW PASS BANK 3	INSTALL WILLOW PASS BANK 3	N/A	$383	N	N/A	N/A	GNA_0139103_Capacity	0139103	WILLOW PASS BANK 3	Capacity	8.35	MW	8807	242	52	0	21	9122	No
DDOR2051	No	Bay Area	Diablo	Feeder	CONTRA COSTA 2114	REPLACE CONTRA COSTA 2114	N/A	$858	N	N/A	N/A	GNA_014452105_Capacity	014452105	KIRKER 2105	Capacity	2.95	MW	4107	101	34	0	126	4368	No
DDOR2051	No	Bay Area	Diablo	Feeder	CONTRA COSTA 2114	RECABLE CONTRA COSTA 2114	N/A	$858	N	N/A	N/A	GNA_013652114_Capacity	013652114	CONTRA COSTA 2114 (Previously CONTRA COSTA 2111)	Capacity	1.56	MW	3323	136	58	1	3	3521	No
DDOR2054	No	Bay Area	East Bay	Feeder	OAKLAND X1111	RECONDUCTOR OAKLAND X1111	N/A	$6,818	N	N/A	N/A	GNA_0120901_Capacity	0120901	OAKLAND J BANK 1	Capacity	14.46	MW	9641	764	264	5	76	10750	No
DDOR2054	No	Bay Area	East Bay	Feeder	OAKLAND X1111	RECONDUCTOR OAKLAND X1111	N/A	$6,818	N	N/A	N/A	GNA_012091112_Capacity	012091112	OAKLAND J 1112	Capacity	CC	MW	582	146	87	0	9	824	No
DDOR2055	No	Bay Area	East Bay	Feeder	OAKLAND D1107	RECONDUCTOR OAKLAND D1107	N/A	$1,700	N	N/A	N/A	GNA_012111105_Capacity	012111105	OAKLAND L 1105	Capacity	CC	MW	3452	322	103	0	23	3900	No
DDOR2056	No	Bay Area	East Bay	Feeder	OAKLAND D1102	CIRCUIT REINFORCEMENT	N/A	$990	N	N/A	N/A	GNA_012041102_Capacity	012041102	OAKLAND D 1102	Capacity	CC	MW	1090	66	21	0	3	1180	No
DDOR2057	No	Bay Area	East Bay	Feeder	OAKLAND X1108	RECONDUCTOR OAKLAND X1108	N/A	$500	N	N/A	N/A	GNA_012011109_Capacity	012011109	OAKLAND C 1109	Capacity	CC	MW	2003	354	108	0	34	2499	No
DDOR2058	No	Bay Area	East Bay	Feeder	OAKLAND D1106	CIRCUIT REINFORCEMENT	N/A	$7,278	N	N/A	N/A	GNA_012041106_Capacity	012041106	OAKLAND D 1106	Capacity	5.46	MW	2744	387	128	0	22	3281	No
DDOR2059	No	Bay Area	East Bay	Feeder	EDES 1113	REINFORCE EDES 1113	N/A	$390	N	N/A	N/A	GNA_013681113_Capacity	013681113	EDES 1113	Capacity	CC	MW	0	71	75	2	5	153	No
DDOR2061	No	Bay Area	East Bay	Feeder	OAKLAND J1113	RECONDUCTOR OAKLAND J1113	N/A	$3,621	N	N/A	N/A	GNA_012091117_Capacity	012091117	OAKLAND J 1117	Capacity	7.38	MW	5184	335	84	1	24	5628	No
DDOR2062	No	Bay Area	East Bay	Feeder	OAKLAND J1152	RECONDUCTOR OAKLAND J1152	N/A	$7,000	N	N/A	N/A	GNA_0120802_Capacity	0120802	OAKLAND I BANK 2	Capacity	0.57	MW	1223	61	6	0	10	1300	No
DDOR2062	No	Bay Area	East Bay	Feeder	OAKLAND J1153	RECONDUCTOR OAKLAND J1153	N/A	$7,000	N	N/A	N/A	GNA_012091117_Capacity	012091117	OAKLAND J 1117	Capacity	7.38	MW	5184	335	84	1	24	5628	No
DDOR2062	No	Bay Area	East Bay	Feeder	OAKLAND J1152	RECONDUCTOR OAKLAND J1152	N/A	$7,000	N	N/A	N/A	GNA_013681101_Capacity	013681101	EDES 1101	Capacity	CC	MW	1535	204	70	4	18	1831	No
DDOR2062	No	Bay Area	East Bay	Feeder	EDES 1101	RECONDUCTOR EDES 1101	N/A	$7,000	N	N/A	N/A	GNA_012091110_Capacity	012091110	OAKLAND J 1110	Capacity	CC	MW	0	44	33	3	2	82	No
DDOR2064	No	Bay Area	East Bay	Feeder	SAN PABLO 1103	RECONDUCTOR SAN PABLO 1103	N/A	$6,330	N	N/A	N/A	GNA_013471129_Capacity	013471129	RICHMOND R 1129	Capacity	CC	MW	1304	152	68	5	8	1537	No
DDOR2065	No	Bay Area	East Bay	Feeder	RICHMOND R 1121	RECABLE RICHMOND R 1121	N/A	$5,400	N	N/A	N/A	GNA_013471121_Capacity	013471121	RICHMOND R 1121	Capacity	CC	MW	1085	128	36	0	1	1250	No
DDOR2070	No	Central Valley	Fresno	Feeder	MANCHESTER 1101	RECONDUCTOR MANCHESTER 1101	N/A	$510	N	N/A	N/A	GNA_253921111_Capacity	253921111	MANCHESTER 1111	Capacity	1.12	MW	1899	197	47	0	10	2153	No
DDOR2072	No	Bay Area	Peninsula	Feeder	BELMONT 1110	REPLACE BELMONT 1110	N/A	$196	N	N/A	N/A	GNA_024031110_Capacity	024031110	BELMONT 1110	Capacity	3.06	MW	5307	433	95	0	22	5857	No
DDOR2073	No	Central Valley	Fresno	Feeder	CORCORAN 1112	INSTALL NEW SWITCH	N/A	$2,000	N	N/A	N/A	GNA_2521703_Capacity	2521703	CORCORAN BANK 3	Capacity	6.44	MW	2178	176	27	417	8	2806	No
DDOR2073	No	Central Valley	Fresno	Feeder	CORCORAN 1112	INSTALL NEW SWITCH	N/A	$2,000	N	N/A	N/A	GNA_252171116_Capacity	252171116	CORCORAN 1116	Capacity	1.03	MW	226	48	3	131	4	412	No
DDOR2074	No	Central Valley	Fresno	Feeder	ALPAUGH 1102	RECONDUCTOR ALPAUGH 1102	N/A	$5,000	N	N/A	N/A	GNA_2521703_Capacity	2521703	CORCORAN BANK 3	Capacity	6.44	MW	2178	176	27	417	8	2806	No
DDOR2074	No	Central Valley	Fresno	Feeder	CORCORAN 1104	RECONDUCTOR CORCORAN 1104	N/A	$5,000	N	N/A	N/A	GNA_252171116_Capacity	252171116	CORCORAN 1116	Capacity	1.03	MW	226	48	3	131	4	412	No
DDOR2075	No	Central Valley	Fresno	Feeder	GIFFEN 1102	LINE WORK AT GIFFEN 1102	N/A	$2,819	N	N/A	N/A	GNA_253151102_Capacity	253151102	GIFFEN 1102	Capacity	CC	MW	40	26	2	69	0	137	No
DDOR2076	No	Central Valley	Fresno	Feeder	HENRIETTA 1104	RECONDUCTOR HENRIETTA 1104	N/A	$222	N	N/A	N/A	GNA_2526805_Capacity	2526805	HENRIETTA BANK 5	Capacity	1.77	MW	236	50	13	348	9	656	No
DDOR2078	No	Central Valley	Fresno	Feeder	MCCALL 1106	RECONDUCTOR MCCALL 1106	N/A	$48	N	N/A	N/A	GNA_2541205_Capacity	2541205	MC CALL BANK 5	Capacity	6.59	MW	7146	613	140	827	43	8769	No
DDOR2078	No	Central Valley	Fresno	Feeder	KINGSBURG 1114	RECONDUCTOR KINGSBURG 1114	N/A	$48	N	N/A	N/A	GNA_252241116_Capacity	252241116	KINGSBURG 1116	Capacity	1.80	MW	1409	79	14	487	9	1998	No
DDOR2078	No	Central Valley	Fresno	Feeder	KINGSBURG 1114	RECONDUCTOR KINGSBURG 1114	N/A	$48	N	N/A	N/A	GNA_254121106_Capacity	254121106	MC CALL 1106	Capacity	2.11	MW	921	126	41	390	16	1494	No
DDOR2078	No	Central Valley	Fresno	Feeder	MACALL 1102	RECONDUCTOR MACALL 1102	N/A	$48	N	N/A	N/A	GNA_254121104_Capacity	254121104	MC CALL 1104	Capacity	2.10	MW	2824	262	58	22	7	3173	No
DDOR2078	No	Central Valley	Fresno	Feeder	PARLIER 1105	RECONDUCTOR PARLIER 1105	N/A	$48	N	N/A	N/A	GNA_252291102_Capacity	252291102	PARLIER 1102	Capacity	CC	MW	1791	138	28	21	6	1984	No
DDOR2080	No	Central Valley	Fresno	Feeder	BOWLES 1103	RECONDUCTOR BOWLES 1103	N/A	$80	N	N/A	N/A	GNA_2541205_Capacity	2541205	MC CALL BANK 5	Capacity	6.59	MW	7146	613	140	827	43	8769	No
DDOR2081	No	Central Valley	Fresno	Feeder	HARDWICK 1101	RECONDUCTOR HARDWICK 1101	N/A	$11,200	N	N/A	N/A	GNA_2537101_Capacity	2537101	HARDWICK BANK 1	Capacity	4.51	MW	1006	170	20	792	9	1997	No
DDOR2081	No	Central Valley	Fresno	Feeder	HARDWICK 1101	RECONDUCTOR HARDWICK 1101	N/A	$11,200	N	N/A	N/A	GNA_253711102_Capacity	253711102	HARDWICK 1102	Capacity	3.61	MW	382	78	10	443	7	920	No
DDOR2082	No	Central Valley	Fresno	Feeder	CARUTHERS 1103	INSTALL CARUTHERS 1103	N/A	$6,000	N	N/A	N/A	GNA_252371105_Capacity	252371105	CARUTHERS 1105	Capacity	CC	MW	73	11	1	152	1	238	No
DDOR2083	No	Central Valley	Fresno	Feeder	OROSI 1102	RECONDUCTOR OROSI 1102	N/A	$250	N	N/A	N/A	GNA_2523403_Capacity	2523403	REEDLEY BANK 3	Capacity	11.63	MW	5253	372	102	887	29	6643	No
DDOR2085	No	Central Valley	Fresno	Feeder	DINUBA 1107	INSTALL DINUBA 1107	N/A	$2,823	N	N/A	N/A	GNA_2545302_Capacity	2545302	WAHTOKE BANK 2	Capacity	8.09	MW	5401	646	101	592	34	6774	No
DDOR2085	No	Central Valley	Fresno	Feeder	DINUBA 1107	INSTALL DINUBA 1107	N/A	$2,823	N	N/A	N/A	GNA_254091104_Capacity	254091104	DINUBA 1104	Capacity	2.86	MW	1095	92	20	492	12	1711	No
DDOR2085	No	Central Valley	Fresno	Feeder	DINUBA 1107	INSTALL DINUBA 1107	N/A	$2,823	N	N/A	N/A	GNA_254531107_Capacity	254531107	WAHTOKE 1107	Capacity	2.28	MW	2088	102	28	63	4	2285	No
DDOR2086	No	Central Valley	Fresno	Feeder	WAHTOKE 1107	RECONDUCTOR WAHTOKE 1107	N/A	$650	N	N/A	N/A	GNA_2545302_Capacity	2545302	WAHTOKE BANK 2	Capacity	8.09	MW	5401	646	101	592	34	6774	No

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Public

Planned Investments																	Customer Count						
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost Estimated ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR2086	No	Central Valley	Fresno	Feeder	WAHTOKE 1107	RECONDUCTOR WAHTOKE 1107	N/A	$650	N	N/A	N/A	GNA_254531106_Capacity	254531106	WAHTOKE 1106	Capacity	0.22	MW	2530	415	58	17	9	3029	No
DDOR2086	No	Central Valley	Fresno	Feeder	WAHTOKE 1107	RECONDUCTOR WAHTOKE 1107	N/A	$650	N	N/A	N/A	GNA_254531107_Capacity	254531107	WAHTOKE 1107	Capacity	2.28	MW	2088	102	28	63	4	2285	No
DDOR2088	No	Central Valley	Fresno	Feeder	SANGER 1110	RECONDUCTOR SANGER 1110	N/A	$100	N	N/A	N/A	GNA_2523501_Capacity	2523501	SANGER BANK 1	Capacity	4.41	MW	5373	309	31	699	47	6459	No
DDOR2089	No	North Coast	Humboldt	Bank	FRUITLAND BANK 1	REPLACE FRUITLAND BANK 1	N/A	$12,000	N	N/A	N/A	GNA_1923101_Capacity	1923101	FRUITLAND BANK 1	Capacity	2.31	MW	928	177	16	15	10	1146	No
DDOR209	Yes	Bay Area	East Bay	Feeder	EDES 1111	REPLACE CABLE	N/A	$572	N	N/A	N/A	GNA_013681111_Capacity	013681111	EDES 1111	Capacity	2.81	MW	401	126	71	1	7	606	No
DDOR2090	No	North Coast	Humboldt	Feeder	HOPLAND 1101	REPLACE BUS DISCONNECTS	N/A	$100	N	N/A	N/A	GNA_042251101_Capacity	042251101	HOPLAND 1101	Capacity	CC	MW	946	203	38	120	10	1317	No
DDOR2091	No	Central Valley	Fresno	Bank	SANGER BANK 1	REPLACE SANGER BANK 1	N/A	$10,000	N	N/A	N/A	GNA_2523501_Capacity	2523501	SANGER BANK 1	Capacity	4.41	MW	5373	309	31	699	47	6459	No
DDOR2092	No	North Valley and Sierra	Sacramento	Feeder	SUISUN 1109	RECONDUCTOR ON SUISUN 1109	N/A	$1,018	N	N/A	N/A	GNA_062131109_Capacity	062131109	SUISUN 1109	Capacity	1.78	MW	2777	285	54	0	7	3123	No
DDOR2093	No	North Coast	Humboldt	Bank	WILLITS BANK 1	REPLACE WILLITS BANK 1	N/A	$363	N	N/A	N/A	GNA_0426601_Capacity	0426601	WILLITS BANK 1	Capacity	5.59	MW	5548	860	141	37	16	6602	No
DDOR2094	No	Central Valley	Fresno	Feeder	WEST FRESNO 1108	RECONDUCTOR WEST FRESNO 1108	N/A	$845	N	N/A	N/A	GNA_253731108_Capacity	253731108	WEST FRESNO 1108	Capacity	CC	MW	215	161	63	0	3	442	No
DDOR2095	No	Central Valley	Kern	Feeder	OLD RIVER 1105	RECONDUCTOR OLD RIVER 1105	N/A	$1,063	N	N/A	N/A	GNA_2528202_Capacity	2528202	OLD RIVER BANK 2 (old Bank 1 feeders)	Capacity	7.23	MW	469	110	30	281	15	905	No
DDOR2095	No	Central Valley	Kern	Feeder	OLD RIVER 1105	RECONDUCTOR OLD RIVER 1105	N/A	$1,063	N	N/A	N/A	GNA_252821103_Capacity	252821103	OLD RIVER 1103	Capacity	CC	MW	15	18	8	119	6	166	No
DDOR2096	No	Central Valley	Fresno	Feeder	MALAGA 1109	RECONDUCTOR MALAGA 1109	N/A	$943	N	N/A	N/A	GNA_2542503_Capacity	2542503	MALAGA BANK 3	Capacity	5.69	MW	6549	395	172	328	46	7490	No
DDOR2097	No	Central Valley	Fresno	Feeder	CALIFORNIA AVE 1117	RECONDUCTOR CALIFORNIA AVE 1117	N/A	$1,260	N	N/A	N/A	GNA_2537302_Capacity	2537302	WEST FRESNO BANK 2	Capacity	18.09	MW	2827	699	213	15	22	3776	No
DDOR2097	No	Central Valley	Fresno	Feeder	CALIFORNIA AVE 1117	RECONDUCTOR CALIFORNIA AVE 1117	N/A	$1,260	N	N/A	N/A	GNA_253731108_Capacity	253731108	WEST FRESNO 1108	Capacity	CC	MW	215	161	63	0	3	442	No
DDOR2098	No	Central Valley	Fresno	Feeder	MANCH 1109	RECONDUCTOR MANCH 1109	N/A	$2,800	N	N/A	N/A	GNA_2537301_Capacity	2537301	WEST FRESNO BANK 1	Capacity	14.11	MW	7459	908	255	67	42	8731	No
DDOR2098	No	Central Valley	Fresno	Feeder	MANCH 1109	RECONDUCTOR MANCH 1109	N/A	$2,800	N	N/A	N/A	GNA_253731109_Capacity	253731109	WEST FRESNO 1109	Capacity	11.62	MW	2933	360	57	1	15	3366	No
DDOR2099	No	Central Valley	Fresno	Feeder	MALAGA 1102	RECONDUCTOR MALAGA 1102	N/A	$210	N	N/A	N/A	GNA_254251102_Capacity	254251102	MALAGA 1102	Capacity	CC	MW	443	172	103	255	9	982	No
DDOR2100	No	Central Valley	Kern	Feeder	ELK HILLS 1104	RECONDUCTOR ELK HILLS 1104	N/A	$50,000	N	N/A	N/A	GNA_2526108_Capacity	2526108	MIDWAY BANK 8	Capacity	1.25	MW	535	175	22	227	11	970	No
DDOR2101	No	Central Valley	Kern	Bank	MIDWAY BANK 8	REPLACE MIDWAY BANK 8	N/A	$19,975	N	N/A	N/A	GNA_2526107_Capacity	2526107	MIDWAY BANK 7	Capacity	CC	MW	65	56	26	228	14	389	No
DDOR2101	No	Central Valley	Kern	Bank	MIDWAY BANK 8	REPLACE MIDWAY BANK 8	N/A	$19,975	N	N/A	N/A	GNA_252611103_Capacity	252611103	MIDWAY 1103	Capacity	CC	MW	26	33	26	76	8	169	No
DDOR2101	No	Central Valley	Kern	Bank	MIDWAY BANK 8	REPLACE MIDWAY BANK 8	N/A	$19,975	N	N/A	N/A	GNA_2526108_Capacity	2526108	MIDWAY BANK 8	Capacity	1.25	MW	535	175	22	227	11	970	No
DDOR2102	No	Central Valley	Kern	Feeder	SHAFTER 1109	INSTALL SHAFTER 1109	N/A	$200	N	N/A	N/A	GNA_2545601_Capacity	2545601	TUPMAN BANK 1	Capacity	4.00	MW	399	106	46	225	16	792	No
DDOR2102	No	Central Valley	Kern	Feeder	SHAFTER 1109	INSTALL SHAFTER 1109	N/A	$200	N	N/A	N/A	GNA_2526107_Capacity	2526107	MIDWAY BANK 7	Capacity	CC	MW	65	56	26	228	14	389	No
DDOR2102	No	Central Valley	Kern	Feeder	SHAFTER 1109	INSTALL SHAFTER 1109	N/A	$200	N	N/A	N/A	GNA_2528602_Capacity	2528602	RIO BRAVO BANK 2	Capacity	CC	MW	2303	194	86	248	17	2848	No
DDOR2102	No	Central Valley	Kern	Feeder	FAMOSO 1103	RECONDUCTOR FAMOSO 1103	N/A	$200	N	N/A	N/A	GNA_253491113_Capacity	253491113	LERDO 1113 (OLD 1106)	Capacity	CC	MW	16	58	9	99	5	187	No
DDOR2102	No	Central Valley	Kern	Feeder	SHAFTER 1109	RECONDUCTOR SHAFTER 1109	N/A	$200	N	N/A	N/A	GNA_252611103_Capacity	252611103	MIDWAY 1103	Capacity	CC	MW	26	33	26	76	8	169	No
DDOR2102	No	Central Valley	Kern	Feeder	SHAFTER 1110	RECONDUCTOR SHAFTER 1110	N/A	$200	N	N/A	N/A	GNA_253651103_Capacity	253651103	SHAFTER 1103	Capacity	CC	MW	60	40	11	120	2	233	No
DDOR2102	No	Central Valley	Kern	Feeder	SHAFTER 1110	RECONDUCTOR SHAFTER 1110	N/A	$200	N	N/A	N/A	GNA_253651112_Capacity	253651112	SHAFTER 1112 (Old 1101)	Capacity	0.93	MW	140	45	7	178	3	373	No
DDOR2103	No	Central Valley	Kern	Feeder	TUPMAN 1105	RECONDUCTOR TUPMAN 1105	N/A	$500	N	N/A	N/A	GNA_2546901_Capacity	2546901	NORCO BANK 1	Capacity	CC	MW	3	45	26	44	11	129	No
DDOR2103	No	Central Valley	Kern	Feeder	TUPMAN 1105	RECONDUCTOR TUPMAN 1105	N/A	$500	N	N/A	N/A	GNA_254691101_Capacity	254691101	NORCO 1101	Capacity	CC	MW	2	33	23	44	11	113	No
DDOR2104	No	Central Valley	Kern	Bank	MIDWAY BANK 6	INSTALL MIDWAY BANK 6	N/A	$12,400	N	N/A	N/A	GNA_2526108_Capacity	2526108	MIDWAY BANK 8	Capacity	1.25	MW	535	175	22	227	11	970	No
DDOR2105	No	Bay Area	San Francisco	Feeder	MISSION (SF X) 1104	RECONDUCTOR MISSION (SF X) 1104	N/A	$2,000	N	N/A	N/A	GNA_022011104_Capacity	022011104	MISSION (SF X) 1104	Capacity	CC	MW	1200	282	74	0	2	1558	No
DDOR2106	No	Central Valley	Kern	Feeder	KERN OIL 1104	RECONDUCTOR KERN OIL 1104	N/A	$30	N	N/A	N/A	GNA_252721103_Capacity	252721103	KERN OIL 1103	Capacity	CC	MW	1835	85	27	1	3	1951	No
DDOR2107	No	Central Valley	Kern	Feeder	LERDO 1110	RECONDUCTOR LERDO 1110	N/A	$300	N	N/A	N/A	GNA_2545801_Capacity	2545801	7TH STANDARD BANK 1	Capacity	21.36	MW	1704	58	64	25	7	1858	No
DDOR2107	No	Central Valley	Kern	Feeder	LERDO 1110	RECONDUCTOR LERDO 1110	N/A	$300	N	N/A	N/A	GNA_254582103_Capacity	254582103	7TH STANDARD 2103	Capacity	2.00	MW	931	60	11	45	13	1060	No
DDOR2108	No	Central Valley	Kern	Feeder	RENFRO 2103	RECONDUCTOR RENFRO 2103	N/A	$30	N	N/A	N/A	GNA_254572101_Capacity	254572101	RENFRO 2101	Capacity	3.26	MW	4182	169	24	47	14	4436	No
DDOR2109	No	Central Valley	Kern	Feeder	PANAMA 2102	RECONDUCTOR PANAMA 2102	N/A	$382	N	N/A	N/A	GNA_2534201_Capacity	2534201	PANAMA BANK 1	Capacity	9.97	MW	10348	484	108	80	86	11106	No
DDOR2109	No	Central Valley	Kern	Feeder	PANAMA 2102	RECONDUCTOR PANAMA 2102	N/A	$382	N	N/A	N/A	GNA_253422101_Capacity	253422101	PANAMA 2101	Capacity	5.57	MW	4586	274	48	46	44	4998	No
DDOR2110	No	Central Valley	Kern	Feeder	PANAMA 2101	RECONDUCTOR PANAMA 2101	N/A	$1,250	N	N/A	N/A	GNA_2534201_Capacity	2534201	PANAMA BANK 1	Capacity	9.97	MW	10348	484	108	80	86	11106	No
DDOR2110	No	Central Valley	Kern	Feeder	STOCKDALE 2109	RECONDUCTOR STOCKDALE 2109	N/A	$1,250	N	N/A	N/A	GNA_253422101_Capacity	253422101	PANAMA 2101	Capacity	5.57	MW	4586	274	48	46	44	4998	No
DDOR2111	No	Central Valley	Kern	Feeder	TEVIS 2105	RECONDUCTOR TEVIS 2105	N/A	$200	N	N/A	N/A	GNA_2553201_Capacity	2553201	TEVIS BANK 1	Capacity	5.38	MW	8238	267	90	48	31	8674	No
DDOR2111	No	Central Valley	Kern	Feeder	KERN POWER 2104	RECONDUCTOR KERN POWER 2104	N/A	$200	N	N/A	N/A	GNA_255322105_Capacity	255322105	TEVIS 2105	Capacity	1.07	MW	2000	176	167	0	11	2354	No
DDOR2112	No	South Bay and Central Coast	San Jose	Feeder	SAN JOSE B 1107	RECONDUCTOR SAN JOSE B 1107	N/A	$10,000	N	N/A	N/A	GNA_082261107_Capacity	082261107	SAN JOSE B 1107	Capacity	CC	MW	5146	331	86	0	40	5603	No
DDOR2114	No	Central Valley	Kern	Feeder	LERDO 1116	RECONDUCTOR LERDO 1116	N/A	$700	N	N/A	N/A	GNA_2524601_Capacity	2524601	FAMOSO BANK 1	Capacity	CC	MW	83	110	28	344	16	581	No
DDOR2114	No	Central Valley	Kern	Feeder	LERDO 1116	RECONDUCTOR LERDO 1116	N/A	$700	N	N/A	N/A	GNA_252461103_Capacity	252461103	FAMOSO 1103	Capacity	CC	MW	36	49	6	75	5	171	No
DDOR2115	No	Central Valley	Kern	Feeder	FAMOSO 1103	RECONDUCTOR FAMOSO 1103	N/A	$2,112	N	N/A	N/A	GNA_252461103_Capacity	252461103	FAMOSO 1103	Capacity	CC	MW	36	49	6	75	5	171	No
DDOR2116	No	Central Valley	Kern	Feeder	CHARCA 1106	RECONDUCTOR CHARCA 1106	N/A	$408	N	N/A	N/A	GNA_2529601_Capacity	2529601	WASCO BANK 1	Capacity	2.08	MW	2542	353	83	33	12	3023	No
DDOR2116	No	Central Valley	Kern	Feeder	CHARCA 1106	RECONDUCTOR CHARCA 1106	N/A	$408	N	N/A	N/A	GNA_252961102_Capacity	252961102	WASCO 1102	Capacity	CC	MW	1376	166	46	3	5	1596	No
DDOR2117	No	Central Valley	Kern	Feeder	SHAFTER 1102	RECONDUCTOR SHAFTER 1102	N/A	$3,516	N	N/A	N/A	GNA_2524601_Capacity	2524601	FAMOSO BANK 1	Capacity	CC	MW	83	110	28	344	16	581	No
DDOR2117	No	Central Valley	Kern	Feeder	SHAFTER 1102	RECONDUCTOR SHAFTER 1102	N/A	$3,516	N	N/A	N/A	GNA_252461107_Capacity	252461107	FAMOSO 1107	Capacity	CC	MW	16	20	7	52	3	98	No
DDOR2118	No	Central Valley	Kern	Feeder	SHAFTER 1101	RECONDUCTOR SHAFTER 1101	N/A	$2,600	N	N/A	N/A	GNA_2524601_Capacity	2524601	FAMOSO BANK 1	Capacity	CC	MW	83	110	28	344	16	581	No
DDOR2118	No	Central Valley	Kern	Feeder	SHAFTER 1102	RECONDUCTOR SHAFTER 1102	N/A	$2,600	N	N/A	N/A	GNA_254501103_Capacity	254501103	CHARCA 1103	Capacity	CC	MW	7	10	1	102	1	121	No
DDOR2118	No	Central Valley	Kern	Feeder	SHAFTER 1101	RECONDUCTOR SHAFTER 1101	N/A	$2,600	N	N/A	N/A	GNA_252461107_Capacity	252461107	FAMOSO 1107	Capacity	CC	MW	16	20	7	52	3	98	No
DDOR2119	No	Central Valley	Kern	Feeder	SHAFTER 1112	RECONDUCTOR SHAFTER 1112	N/A	$2,400	N	N/A	N/A	GNA_2545401_Capacity	2545401	GANSO BANK 1	Capacity	CC	MW	60	43	9	190	4	306	No
DDOR2119	No	Central Valley	Kern	Feeder	SHAFTER 1112	RECONDUCTOR SHAFTER 1112	N/A	$2,400	N	N/A	N/A	GNA_254541104_Capacity	254541104	GANSO 1104	Capacity	CC	MW	33	20	2	114	0	169	No
DDOR2120	No	Central Valley	Kern	Feeder	MCFARLAND 1101	RECONDUCTOR MCFARLAND 1101	N/A	$1,200	N	N/A	N/A	GNA_2531802_Capacity	2531802	MC FARLAND BANK 2	Capacity	0.32	MW	1179	69	14	151	12	1425	No
DDOR2120	No	Central Valley	Kern	Feeder	MACFARLAND 1101	RECONDUCTOR MACFARLAND 1101	N/A	$1,200	N	N/A	N/A	GNA_253181104_Capacity	253181104	MC FARLAND 1104	Capacity	1.02	MW	1146	54	12	86	11	1309	No
DDOR2122	No	Central Valley	Kern	Feeder	GOOSE LAKE 1107	RECONDUCTOR GOOSE LAKE 1107	N/A	$6,200	N	N/A	N/A	GNA_2542001_Capacity	2542001	GOOSE LAKE BANK 1	Capacity	4.71	MW	603	90	45	146	15	899	No
DDOR2122	No	Central Valley	Kern	Feeder	GOOSE LAKE 1107	RECONDUCTOR GOOSE LAKE 1107	N/A	$6,200	N	N/A	N/A	GNA_254202104_Capacity	254202104	GOOSE LAKE 2104	Capacity	6.34	MW	590	63	40	47	12	752	No
DDOR2127	No	South Bay and Central Coast	Los Padres	Feeder	OCEANO 1102	RECONDUCTOR OCEANO 1102	N/A	$120	N	N/A	N/A	GNA_182821103_Capacity	182821103	MESA 1103	Capacity	5.02	MW	7187	402	95	97	24	7805	No
DDOR2129	No	South Bay and Central Coast	Los Padres	Feeder	TEMPLETON 2109	RECONDUCTOR TEMPLETON 2109	N/A	$50	N	N/A	N/A	GNA_182611106_Capacity	182611106	PASO ROBLES 1106	Capacity	4.41	MW	3358	124	47	12	3	3544	No
DDOR2133	No	South Bay and Central Coast	Los Padres	Feeder	ATASCADERO 1101	RECONDUCTOR ATASCADERO 1101	N/A	$100	N	N/A	N/A	GNA_1825401_Capacity	1825401	ATASCADERO BANK 1	Capacity	11.52	MW	7953	957	145	66	22	9143	No
DDOR2133	No	South Bay and Central Coast	Los Padres	Feeder	ATASCADERO 1101	RECONDUCTOR ATASCADERO 1101	N/A	$100	N	N/A	N/A	GNA_182541102_Capacity	182541102	ATASCADERO 1102	Capacity	6.87	MW	2904	282	50	1	6	3243	No
DDOR2134	No	South Bay and Central Coast	Los Padres	Feeder	PASO ROBLES 1104	RECONDUCTOR PASO ROBLES 1104	N/A	$500	N	N/A	N/A	GNA_1826103_Capacity	1826103	PASO ROBLES BANK 3	Capacity	13.66	MW	4562	449	178	58	14	5261	No
DDOR2134	No	South Bay and Central Coast	Los Padres	Feeder	PASO ROBLES 1104	RECONDUCTOR PASO ROBLES 1104	N/A	$500	N	N/A	N/A	GNA_182611107_Capacity	182611107	PASO ROBLES 1107	Capacity	2.08	MW	1848	198	70	51	8	2175	No
DDOR2139	No	South Bay and Central Coast	Los Padres	Feeder	SAN MIGUEL 2106	RECONDUCTOR ON SAN MIGUEL 2106	N/A	$9,700	N	N/A	N/A	GNA_1826103_Capacity	1826103	PASO ROBLES BANK 3	Capacity	13.66	MW	4562	449	178	58	14	5261	No
DDOR2139	No	South Bay and Central Coast	Los Padres	Feeder	SAN MIGUEL 2106	RECONDUCTOR AND LINE WORK AT SAN MIGUEL 2106	N/A	$9,700	N	N/A	N/A	GNA_182611108_Capacity	182611108	PASO ROBLES 1108	Capacity	14.14	MW	2714	251	108	7	6	3086	No
DDOR2140	No	South Bay and Central Coast	Los Padres	Feeder	ATASCADERO 1101	RECONDUCTOR ATASCADERO 1101	N/A	$200	N	N/A	N/A	GNA_1825401_Capacity	1825401	ATASCADERO BANK 1	Capacity	11.52	MW	7953	957	145	66	22	9143	No
DDOR2141	No	South Bay and Central Coast	Los Padres	Feeder	ATASCADERO 1103	RECONDUCTOR ATASCADERO 1103	N/A	$50	N	N/A	N/A	GNA_1825401_Capacity	1825401	ATASCADERO BANK 1	Capacity	11.52	MW	7953	957	145	66	22	9143	No

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix A.2: Planned Solutions
Version Date: 8/15/2023
Public

Planned Investments																	Customer Count						
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost Estimated ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR2141	No	South Bay and Central Coast	Los Padres	Feeder	ATASCADERO 1102	RECONDUCTOR ATASCADERO 1102	N/A	$50	N	N/A	N/A	GNA_182541102_Capacity	182541102	ATASCADERO 1102	Capacity	6.87	MW	2904	282	50	1	6	3243	No
DDOR2144	No	South Bay and Central Coast	Los Padres	Feeder	BUELLTON 1102	RECONDUCTOR BUELLTON 1102	N/A	$1,300	N	N/A	N/A	GNA_1830401_Capacity	1830401	BUELLTON BANK 1	Capacity	12.57	MW	1760	468	140	198	11	2577	No
DDOR2144	No	South Bay and Central Coast	Los Padres	Feeder	BUELLTON 1102	RECONDUCTOR BUELLTON 1102	N/A	$1,300	N	N/A	N/A	GNA_183041101_Capacity	183041101	BUELLTON 1101	Capacity	10.71	MW	1760	468	140	198	11	2577	No
DDOR2145	No	South Bay and Central Coast	Los Padres	Feeder	BUELLTON 1101	RECONDUCTOR BUELLTON 1101	N/A	$14,000	N	N/A	N/A	GNA_1830401_Capacity	1830401	BUELLTON BANK 1	Capacity	12.57	MW	1760	468	140	198	11	2577	No
DDOR2145	No	South Bay and Central Coast	Los Padres	Feeder	BUELLTON 1103	RECONDUCTOR BUELLTON 1103	N/A	$14,000	N	N/A	N/A	GNA_183041101_Capacity	183041101	BUELLTON 1101	Capacity	10.71	MW	1760	468	140	198	11	2577	No
DDOR2146	No	Bay Area	Mission	Feeder	DUMBARTON 1110	RECONDUCTOR DUMBARTON 1110	N/A	$1,500	N	N/A	N/A	GNA_0144703_Capacity	0144703	DUMBARTON BANK 3	Capacity	7.21	MW	6202	460	272	3	24	6961	No
DDOR2146	No	Bay Area	Mission	Feeder	DUMBARTON 1102	RECONDUCTOR DUMBARTON 1102	N/A	$1,500	N	N/A	N/A	GNA_014471110_Capacity	014471110	DUMBARTON SUB 1110	Capacity	CC	MW	2231	84	31	3	6	2355	No
DDOR2147	No	Bay Area	Mission	Feeder	DIXON LANDING 2109	RECONDUCTOR DIXON LANDING 2109	N/A	$504	N	N/A	N/A	GNA_0122322_Capacity	0122322	NEWARK BANK 22	Capacity	CC	MW	4780	1060	472	0	71	6383	No
DDOR2148	No	Bay Area	Mission	Feeder	CASTRO VALLEY 1103	RECONDUCTOR CASTRO VALLEY 1103	N/A	$150	N	N/A	N/A	GNA_0140902_Capacity	0140902	CASTRO VALLEY BANK 2	Capacity	14.47	MW	19927	1221	218	11	78	21455	No
DDOR215	Yes	Central Valley	Kern	Feeder	KERN OIL 1108	RECONDUCTOR KERN OIL 1108	N/A	$1,815	N	N/A	N/A	GNA_252721110_Capacity	252721110	KERN OIL 1110	Capacity	2.30	MW	2934	176	25	0	1	3136	No
DDOR2151	No	Bay Area	Mission	Feeder	CASTRO VALLEY 1105	RECONDUCTOR CASTRO VALLEY 1105	N/A	$800	N	N/A	N/A	GNA_0140902_Capacity	0140902	CASTRO VALLEY BANK 2	Capacity	14.47	MW	19927	1221	218	11	78	21455	No
DDOR2153	No	North Valley and Sierra	North Bay	Feeder	BASALT 1105	RECONDUCTOR BASALT 1105	N/A	$9,000	N	N/A	N/A	GNA_042461106_Capacity	042461106	BASALT 1106	Capacity	7.27	MW	2963	226	53	146	11	3399	No
DDOR2155	No	North Valley and Sierra	North Bay	Feeder	PUEBLO 2104	RECONDUCTOR PUEBLO 2104	N/A	$7,293	N	N/A	N/A	GNA_0432901_Capacity	0432901	PUEBLO BANK 1	Capacity	16.86	MW	8881	575	152	448	42	10098	No
DDOR2155	No	North Valley and Sierra	North Bay	Feeder	PUEBLO 2104	RECONDUCTOR PUEBLO 2104	N/A	$7,293	N	N/A	N/A	GNA_043292102_Capacity	043292102	PUEBLO 2102	Capacity	CC	MW	1592	267	99	308	16	2282	No
DDOR2158	No	North Valley and Sierra	North Bay	Feeder	BASALT 1106	RECONDUCTOR BASALT 1106	N/A	$1,200	N	N/A	N/A	GNA_042461106_Capacity	042461106	BASALT 1106	Capacity	7.27	MW	2963	226	53	146	11	3399	No
DDOR2161	No	North Valley and Sierra	North Bay	Feeder	HIGHWAY 1107	RECONDUCTOR HIGHWAY 1107	N/A	$1,000	N	N/A	N/A	GNA_042651102_Capacity	042651102	HIGHWAY 1102	Capacity	7.08	MW	547	292	193	6	11	1049	No
DDOR2162	No	North Valley and Sierra	North Valley	Feeder	RISING RIVER	RECONDUCTOR RISING RIVER	N/A	$50	N	N/A	N/A	GNA_1033101_Capacity	1033101	BURNEY BANK 1	Capacity	1.18	MW	1607	205	26	13	18	1869	No
DDOR2163	No	North Valley and Sierra	North Valley	Bank	CHICO B BANK 1	REPLACE CHICO B BANK 1	N/A	$9,400	N	N/A	N/A	GNA_1024901_Capacity	1024901	CHICO B BANK 1	Capacity	CC	MW	4205	296	44	13	10	4568	No
DDOR2164	No	North Valley and Sierra	North Valley	Feeder	CORNING 1105	INSTALL CORNING 1105	N/A	$1,500	N	N/A	N/A	GNA_103331102_Capacity	103331102	CORNING 1102	Capacity	CC	MW	1319	146	23	200	9	1697	No
DDOR2165	No	North Valley and Sierra	North Valley	Feeder	BANGOR 1101	RECONDUCTOR BANGOR 1101	N/A	$2,400	N	N/A	N/A	GNA_1032101_Capacity	1032101	HONCUT BANK 1	Capacity	2.37	MW	1882	335	49	639	14	2919	No
DDOR2168	No	North Valley and Sierra	North Valley	Feeder	WYANDOTTE 1110	RECONDUCTOR WYANDOTTE 1110	N/A	$50	N	N/A	N/A	GNA_1025203_Capacity	1025203	OROVILLE BANK 3	Capacity	1.80	MW	1944	179	33	0	11	2167	No
DDOR2169	No	North Valley and Sierra	North Valley	Bank and Feeder	TYLER 1101	INSTALL TYLER 1101	N/A	$20,000	N	N/A	N/A	GNA_1035701_Capacity	1035701	TYLER BANK 1	Capacity	15.18	MW	1265	150	48	31	24	1518	No
DDOR2169	No	North Valley and Sierra	North Valley	Bank and Feeder	TYLER 1101	INSTALL TYLER 1101	N/A	$20,000	N	N/A	N/A	GNA_103571103_Capacity	103571103	TYLER 1103	Capacity	1.60	MW	924	101	36	0	23	1084	No
DDOR2169	No	North Valley and Sierra	North Valley	Bank and Feeder	TYLER 1102	INSTALL TYLER 1102	N/A	$20,000	N	N/A	N/A	GNA_103571104_Capacity	103571104	TYLER 1104	Capacity	2.36	MW	341	49	12	31	1	434	No
DDOR2169	No	North Valley and Sierra	North Valley	Bank and Feeder	TYLER BANK 1	INSTALL TYLER BANK 1	N/A	$20,000	N	N/A	N/A	GNA_1035701_Capacity	1035701	TYLER BANK 1	Capacity	15.18	MW	1265	150	48	31	24	1518	No
DDOR217	Yes	Central Valley	Fresno	Feeder	KINGSBURG 1117	RECONDUCTOR KINGSBURG 1117	N/A	$320	N	N/A	N/A	GNA_252241116_Capacity	252241116	KINGSBURG 1116	Capacity	1.80	MW	1409	79	14	487	9	1998	No
DDOR217	Yes	Central Valley	Fresno	Feeder	KINGSBURG 1117	RECONDUCTOR KINGSBURG 1117	N/A	$320	N	N/A	N/A	GNA_252241116_Reliability	252241116	KINGSBURG 1116	Reliability	1.30	MW	1409	79	14	487	9	1998	No
DDOR2175	No	Bay Area	Peninsula	Feeder	SAN MATEO 408	RECONDUCTOR SAN MATEO 408	N/A	$3,482	N	N/A	N/A	GNA_0241904_Capacity	0241904	SAN MATEO BANK 4	Capacity	2.56	MW	5695	444	72	0	19	6230	No
DDOR2175	No	Bay Area	Peninsula	Feeder	SAN MATEO 410	RECONDUCTOR SAN MATEO 410	N/A	$3,482	N	N/A	N/A	GNA_024060404_Capacity	024060404	CAROLANDS 0404	Capacity	1.18	MW	1039	28	1	0	10	1078	No
DDOR2176	No	Bay Area	Peninsula	Feeder	BERESFORD 401	INSTALL SWITCH	N/A	$30	N	N/A	N/A	GNA_0241904_Capacity	0241904	SAN MATEO BANK 4	Capacity	2.56	MW	5695	444	72	0	19	6230	No
DDOR2179	No	Bay Area	Peninsula	Feeder	EAST GRAND BANK 1	RECONDUCTOR EAST GRAND BANK 1	N/A	$45	N	N/A	N/A	GNA_0225701_Capacity	0225701	EAST GRAND BANK 1	Capacity	8.80	MW	6906	484	183	7	46	7626	No
DDOR2180	No	Bay Area	Peninsula	Feeder	EAST GRAND 1110	RECONDUCTOR EAST GRAND 1110	N/A	$907	N	N/A	N/A	GNA_0225701_Capacity	0225701	EAST GRAND BANK 1	Capacity	8.80	MW	6906	484	183	7	46	7626	No
DDOR2180	No	Bay Area	Peninsula	Feeder	EAST GRAND 1110	RECONDUCTOR EAST GRAND 1110	N/A	$907	N	N/A	N/A	GNA_022571112_Capacity	022571112	EAST GRAND 1112	Capacity	2.80	MW	0	23	25	0	1	49	No
DDOR2181	No	Bay Area	Peninsula	Feeder	MILLBRAE 1108	RECONDUCTOR MILLBRAE 1108	N/A	$2,400	N	N/A	N/A	GNA_0226903_Capacity	0226903	MILLBRAE BANK 3	Capacity	12.39	MW	5472	418	198	5	26	6119	No
DDOR2181	No	Bay Area	Peninsula	Feeder	MILLBRAE 1108	RECONDUCTOR MILLBRAE 1108	N/A	$2,400	N	N/A	N/A	GNA_022691108_Capacity	022691108	MILLBRAE 1108	Capacity	CC	MW	2479	158	56	3	13	2709	No
DDOR2183	No	Bay Area	Peninsula	Feeder	BELLE HAVEN 1105	INSTALL STEPDOWN	N/A	$1,500	N	N/A	N/A	GNA_0240202_Capacity	0240202	BELLE HAVEN BANK 2	Capacity	3.71	MW	2416	91	23	0	9	2539	No
DDOR2184	No	Bay Area	Peninsula	Feeder	SAN CARLOS 1103	INSTALL SAN CARLOS 1103	N/A	$4,000	N	N/A	N/A	GNA_0241803_Capacity	0241803	SAN CARLOS BANK 3	Capacity	4.81	MW	2192	376	135	0	11	2714	No
DDOR2184	No	Bay Area	Peninsula	Feeder	SAN CARLOS 1104	INSTALL SAN CARLOS 1104	N/A	$4,000	N	N/A	N/A	GNA_0241802_Capacity	0241802	SAN CARLOS BANK 2	Capacity	3.52	MW	3890	278	105	0	29	4302	No
DDOR2184	No	Bay Area	Peninsula	Feeder	GLENWOOD 1101	CUTOVER BELLE HAVEN 401 and GLENWOOD 1101	N/A	$4,000	N	N/A	N/A	GNA_0240201_Capacity	0240201	BELLE HAVEN BANK 1	Capacity	3.40	MW	3675	157	43	1	39	3915	No
DDOR2184	No	Bay Area	Peninsula	Feeder	GLENWOOD 1101	CUTOVER BELLE HAVEN 401 and GLENWOOD 1101	N/A	$4,000	N	N/A	N/A	GNA_024020401_Capacity	024020401	BELLE HAVEN 0401	Capacity	CC	MW	1544	55	13	0	25	1637	No
DDOR2185	No	Bay Area	Peninsula	Feeder	EMERALD LAKE 402	INSTALL NEW SWITCH	N/A	$50	N	N/A	N/A	GNA_024080401_Capacity	024080401	EMERALD LAKE 0401	Capacity	0.55	MW	579	31	9	0	8	627	No
DDOR2186	No	Bay Area	Peninsula	Feeder	GLENWOOD 405	RECONDUCTOR GLENWOOD 405	N/A	$360	N	N/A	N/A	GNA_024130403_Capacity	024130403	MENLO 0403	Capacity	0.23	MW	1063	29	1	0	14	1107	No
DDOR2187	No	North Valley and Sierra	Sacramento	Feeder	DAVIS 1112	RECONDUCTOR DAVIS 1112	N/A	$50	N	N/A	N/A	GNA_062041107_Capacity	062041107	DAVIS 1107	Capacity	1.01	MW	1042	343	96	206	18	1705	No
DDOR2188	No	North Valley and Sierra	Sacramento	Feeder	PEABODY 2114	RECONDUCTOR PEABODY 2114	N/A	$211	N	N/A	N/A	GNA_063642105_Capacity	063642105	PEABODY 2105	Capacity	10.09	MW	5778	221	54	98	13	6164	No
DDOR2189	No	North Valley and Sierra	Sacramento	Feeder	ARBUCKLE 1104	RECONDUCTOR ARBUCKLE 1104	N/A	$1,933	N	N/A	N/A	GNA_0620801_Capacity	0620801	ARBUCKLE BANK 1	Capacity	2.23	MW	872	178	27	236	8	1321	No
DDOR2190	No	North Valley and Sierra	Sacramento	Bank	WILLIAMS BANK 2	INSTALL WILLIAMS BANK 2	N/A	$10,000	N	N/A	N/A	GNA_0620502_Capacity	0620502	WILLIAMS BANK 2	Capacity	CC	MW	280	61	14	62	2	419	No
DDOR2190	No	North Valley and Sierra	Sacramento	Bank	WILLIAMS BANK 2	INSTALL WILLIAMS BANK 2	N/A	$10,000	N	N/A	N/A	GNA_062051101_Capacity	062051101	WILLIAMS 1101	Capacity	CC	MW	280	61	14	62	2	419	No
DDOR2190	No	North Valley and Sierra	Sacramento	Bank	WILLIAMS BANK 2	REPLACE WILLIAMS BANK 2	N/A	$10,000	N	N/A	N/A	GNA_0620502_Capacity	0620502	WILLIAMS BANK 2	Capacity	CC	MW	280	61	14	62	2	419	No
DDOR2193	No	North Valley and Sierra	Sacramento	Feeder	VACA DIXON 1103	RECONDUCTOR VACA DIXON 1103	N/A	$556	N	N/A	N/A	GNA_0635908_Capacity	0635908	VACA DIXON BANK 8	Capacity	CC	MW	2913	199	53	17	16	3198	No
DDOR2193	No	North Valley and Sierra	Sacramento	Feeder	VACA DIXON 1103	RECONDUCTOR VACA DIXON 1103	N/A	$556	N	N/A	N/A	GNA_063591105_Capacity	063591105	VACA DIXON 1105	Capacity	CC	MW	863	74	12	11	12	972	No
DDOR2196	No	North Valley and Sierra	Sacramento	Feeder	VACA DIXON 1110	INSTALL VACA DIXON 1110	N/A	$11,904	N	N/A	N/A	GNA_063591109_Capacity	063591109	VACA DIXON 1109	Capacity	CC	MW	1	175	204	1	6	387	No
DDOR2198	No	North Valley and Sierra	Sacramento	Feeder	WEST SACRAMENTO 1108	RECONDUCTOR WEST SACRAMENTO 1108	N/A	$500	N	N/A	N/A	GNA_0631303_Capacity	0631303	WEST SACRAMENTO BANK 3	Capacity	3.08	MW	6668	342	207	62	47	7326	No
DDOR2198	No	North Valley and Sierra	Sacramento	Feeder	WEST SACRAMENTO 1108	RECONDUCTOR WEST SACRAMENTO 1108	N/A	$500	N	N/A	N/A	GNA_063131110_Capacity	063131110	WEST SACRAMENTO 1110	Capacity	CC	MW	2857	168	64	0	35	3124	No
DDOR2207	No	Bay Area	San Francisco	Feeder	MISSION (SF X) 1113	RECONDUCTOR MISSION (SF X) 1113	N/A	$2,620	N	N/A	N/A	GNA_022011113_Capacity	022011113	MISSION (SF X) 1113	Capacity	7.02	MW	6658	389	118	0	5	7170	No
DDOR2208	No	Bay Area	San Francisco	Feeder	POTRERO (SF A) 1120	RECONDUCTOR POTRERO (SF A) 1120	N/A	$100	N	N/A	N/A	GNA_0220310_Capacity	0220310	POTRERO A BANK 10	Capacity	15.74	MW	14140	1726	601	6	58	16531	No
DDOR2208	No	Bay Area	San Francisco	Feeder	POTRERO (SF A) 1120	RECONDUCTOR POTRERO (SF A) 1120	N/A	$100	N	N/A	N/A	GNA_022031108_Capacity	022031108	POTRERO (SF A) 1108	Capacity	6.56	MW	3483	269	189	0	15	3956	No
DDOR2209	No	Bay Area	San Francisco	Feeder	POTRERO (SF A) 1101	RECONDUCTOR POTRERO (SF A) 1101	N/A	$347	N	N/A	N/A	GNA_0220310_Capacity	0220310	POTRERO A BANK 10	Capacity	15.74	MW	14140	1726	601	6	58	16531	No
DDOR2209	No	Bay Area	San Francisco	Feeder	POTRERO (SF A) 1101	RECONDUCTOR POTRERO (SF A) 1101	N/A	$347	N	N/A	N/A	GNA_0220301_Capacity	0220301	POTRERO A BANK 1	Capacity	56.76	MW	22368	2102	550	10	82	25112	No
DDOR2209	No	Bay Area	San Francisco	Feeder	POTRERO (SF A) 1101	RECONDUCTOR POTRERO (SF A) 1101	N/A	$347	N	N/A	N/A	GNA_022031110_Capacity	022031110	POTRERO (SF A) 1110	Capacity	2.98	MW	4390	637	127	2	18	5174	No
DDOR221	Yes	Bay Area	East Bay	Feeder	OAKLAND J 1114 CIRCUIT EXTENSION	EXTEND OAKLAND J 1114	N/A	$5,000	N	N/A	N/A	GNA_012091110_Capacity	012091110	OAKLAND J 1110	Capacity	CC	MW	0	44	33	3	2	82	No
DDOR2211	No	Bay Area	San Francisco	Feeder	POTRERO (SF A) 1123	RECONDUCTOR POTRERO (SF A) 1123	N/A	$4,000	N	N/A	N/A	GNA_0220301_Capacity	0220301	POTRERO A BANK 1	Capacity	56.76	MW	22368	2102	550	10	82	25112	No
DDOR2211	No	Bay Area	San Francisco	Feeder	POTRERO (SF A) 1123	RECONDUCTOR POTRERO (SF A) 1123	N/A	$4,000	N	N/A	N/A	GNA_022031121_Capacity	022031121	POTRERO (SF A) 1121	Capacity	CC	MW	0	2	0	0	1	3	No
DDOR2213	No	South Bay and Central Coast	San Jose	Feeder	STATION STONE 1104	CUTOVER STATION A-0408 and STATION STONE 1104	N/A	$1,510	N	N/A	N/A	GNA_082250408_Capacity	082250408	SAN JOSE A 0408	Capacity	0.44	MW	535	83	18	0	4	640	No
DDOR2213	No	South Bay and Central Coast	San Jose	Feeder	SAN JOSE A 1111	CUTOVER STATION A-0419 and STATION A-1111	N/A	$1,510	N	N/A	N/A	GNA_082250410_Capacity	082250410	SAN JOSE A 0410	Capacity	0.85	MW	984	44	1	0	6	1035	No
DDOR2215	No	South Bay and Central Coast	San Jose	Feeder	LOS ESTEROS 2101	RECONDUCTOR LOS ESTEROS 2101	N/A	$14,600	N	N/A	N/A	GNA_0838005_Capacity	0838005	TRIMBLE BANK 5	Capacity	CC	MW	5502	124	177	1	26	5830	No
DDOR2215	No	South Bay and Central Coast	San Jose	Feeder	LOS ESTEROS 2102	RECONDUCTOR LOS ESTEROS 2102	N/A	$14,600	N	N/A	N/A	GNA_0824603_Capacity	0824603	NORTECH BANK 3	Capacity	CC	MW	448	163	117	0	11	739	No
DDOR2215	No	South Bay and Central Coast	San Jose	Feeder	LOS ESTEROS 2102	RECONDUCTOR LOS ESTEROS 2102	N/A	$14,600	N	N/A	N/A	GNA_082462110_Capacity	082462110	NORTECH 2110	Capacity	CC	MW	444	121	62	0	9	636	No
DDOR2215	No	South Bay and Central Coast	San Jose	Feeder	LOS ESTEROS 2102	RECONDUCTOR LOS ESTEROS 2102	N/A	$14,600	N	N/A	N/A	GNA_014722103_Capacity	014722103	DIXON LANDING 2103	Capacity	3.51	MW	230	96	164	1	3	494	No
DDOR2215	No	South Bay and Central Coast	San Jose	Feeder	LOS ESTEROS 2102	RECONDUCTOR LOS ESTEROS 2102	N/A	$14,600	N	N/A	N/A	GNA_0824603_Capacity	0824603	NORTECH BANK 3	Capacity	CC	MW	448	163	117	0	11	739	No
DDOR2216	No	South Bay and Central Coast	San Jose	Feeder	HICKS 2110	RECONDUCTOR HICKS 2110	N/A	$68	N	N/A	N/A	GNA_0834302_Capacity	0834302	HICKS BANK 2	Capacity	14.37	MW	13107	652	268	0	45	14072	No

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix A.2: Planned Solutions
Version Date: 8/15/2023
Public

Planned Investments																	Customer Count						
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost Estimated ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR2216	No	South Bay and Central Coast	San Jose	Feeder	HICKS 2110	RECONDUCTOR HICKS 2110	N/A	$68	N	N/A	N/A	GNA_083431110_Capacity	083431110	HICKS 1110	Capacity	3.23	MW	2651	125	90	0	12	2878	No
DDOR2217	No	South Bay and Central Coast	San Jose	Feeder	MORGAN HILL 2106	RECONDUCTOR MORGAN HILL 2106	N/A	$199	N	N/A	N/A	GNA_0832403_Capacity	0832403	MORGAN HILL BANK 3	Capacity	9.56	MW	8952	1036	376	187	32	10583	No
DDOR2217	No	South Bay and Central Coast	San Jose	Feeder	MORGAN HILL 2106	RECONDUCTOR MORGAN HILL 2106	N/A	$199	N	N/A	N/A	GNA_083242109_Capacity	083242109	MORGAN HILL 2109	Capacity	4.14	MW	4899	334	130	48	9	5420	No
DDOR2218	No	South Bay and Central Coast	San Jose	Bank	LLAGAS BANK 3	INSTALL LLAGAS BANK 3	N/A	$12,500	N	N/A	N/A	GNA_0831803_Capacity	0831803	LLAGAS BANK 3	Capacity	20.64	MW	9218	968	369	112	63	10730	No
DDOR2218	No	South Bay and Central Coast	San Jose	Bank	LLAGAS BANK 3	INSTALL LLAGAS BANK 3	N/A	$12,500	N	N/A	N/A	GNA_083182107_Capacity	083182107	LLAGAS 2107	Capacity	12.80	MW	3644	243	92	29	23	4031	No
DDOR2219	No	South Bay and Central Coast	San Jose	Bank	MORGAN HILL BANK 2	REPLACE MORGAN HILL BANK 2	N/A	$11,700	N	N/A	N/A	GNA_0832402_Capacity	0832402	MORGAN HILL BANK 2	Capacity	12.36	MW	3671	742	290	131	140	4974	No
DDOR2219	No	South Bay and Central Coast	San Jose	Bank	MORGAN HILL BANK 2	REPLACE MORGAN HILL BANK 2	N/A	$11,700	N	N/A	N/A	GNA_0832403_Capacity	0832403	MORGAN HILL BANK 3	Capacity	9.56	MW	8952	1036	376	187	32	10583	No
DDOR2219	No	South Bay and Central Coast	San Jose	Bank	MORGAN HILL BANK 2	REPLACE MORGAN HILL BANK 2	N/A	$11,700	N	N/A	N/A	GNA_083242109_Capacity	083242109	MORGAN HILL 2109	Capacity	4.14	MW	4899	334	130	48	9	5420	No
DDOR2222	No	North Valley and Sierra	Sierra	Feeder	ROCKLIN 1101	RECONDUCTOR ROCKLIN 1101	N/A	$150	N	N/A	N/A	GNA_1520602_Capacity	1520602	ROCKLIN BANK 2	Capacity	1.93	MW	1650	265	75	0	10	2000	No
DDOR2222	No	North Valley and Sierra	Sierra	Feeder	DEL MAR 1104	RECONDUCTOR DEL MAR 1104	N/A	$150	N	N/A	N/A	GNA_1520601_Capacity	1520601	ROCKLIN BANK 1	Capacity	3.59	MW	3560	225	61	3	21	3870	No
DDOR2223	No	North Valley and Sierra	Sierra	Feeder	PLEASANT GROVE 2102	INSTALL PLEASANT GROVE 2102	N/A	$3,000	N	N/A	N/A	GNA_152442104_Capacity	152442104	PLEASANT GROVE 2104	Capacity	6.29	MW	3789	313	347	0	14	4463	No
DDOR2224	No	North Coast	Sonoma	Feeder	BELLEVUE 2101	RECONDUCTOR BELLEVUE 2101	N/A	$1,500	N	N/A	N/A	GNA_0434701_Capacity	0434701	PENNGROVE BANK 1	Capacity	CC	MW	2185	138	27	36	12	2398	No
DDOR2224	No	North Coast	Sonoma	Feeder	BELLEVUE 2101	RECONDUCTOR BELLEVUE 2101	N/A	$1,500	N	N/A	N/A	GNA_043471101_Capacity	043471101	PENNGROVE 1101	Capacity	CC	MW	2188	132	31	36	12	2399	No
DDOR2225	No	North Coast	Sonoma	Feeder	BELLEVUE 1101	RECONDUCTOR BELLEVUE 1101	N/A	$6,000	N	N/A	N/A	GNA_043181104_Capacity	043181104	BELLEVUE 1104	Capacity	3.55	MW	2775	448	157	5	43	3428	No
DDOR2226	No	North Coast	Sonoma	Feeder	COTATI 1105	RECONDUCTOR COTATI 1105	N/A	$280	N	N/A	N/A	GNA_0422702_Capacity	0422702	COTATI BANK 2	Capacity	2.32	MW	4282	568	99	150	24	5123	No
DDOR2227	No	North Coast	Sonoma	Bank	CLOVERDALE BANK 2	INSTALL CLOVERDALE BANK 2	N/A	$10,146	N	N/A	N/A	GNA_0428201_Capacity	0428201	CLOVERDALE BANK 1	Capacity	3.02	MW	4534	470	142	113	13	5272	No
DDOR2227	No	North Coast	Sonoma	Bank	CLOVERDALE BANK 2	INSTALL CLOVERDALE BANK 2	N/A	$10,146	N	N/A	N/A	GNA_042821102_Capacity	042821102	CLOVERDALE 1102	Capacity	CC	MW	2203	195	95	101	8	2602	No
DDOR2228	No	North Coast	Sonoma	Feeder	WINDSOR 1102	RECONDUCTOR WINDSOR 1102	N/A	$1,561	N	N/A	N/A	GNA_0425605_Capacity	0425605	FULTON BANK 5	Capacity	6.27	MW	5642	572	266	127	45	6652	No
DDOR2229	No	North Coast	Sonoma	Feeder	FULTON 1106	RECONDUCTOR FULTON 1106	N/A	$80	N	N/A	N/A	GNA_0425606_Capacity	0425606	FULTON BANK 6	Capacity	7.64	MW	4732	812	255	101	102	6002	No
DDOR2229	No	North Coast	Sonoma	Feeder	FULTON 1106	RECONDUCTOR FULTON 1106	N/A	$80	N	N/A	N/A	GNA_042561107_Capacity	042561107	FULTON 1107	Capacity	1.40	MW	2581	449	144	12	87	3273	No
DDOR2230	No	North Coast	Sonoma	Feeder	FULTON 1104	RECONDUCTOR FULTON 1104	N/A	$194	N	N/A	N/A	GNA_0425606_Capacity	0425606	FULTON BANK 6	Capacity	7.64	MW	4732	812	255	101	102	6002	No
DDOR2231	No	North Coast	Sonoma	Feeder	WINDSOR 1103	RECONDUCTOR WINDSOR 1103	N/A	$150	N	N/A	N/A	GNA_043501102_Capacity	043501102	WINDSOR 1102	Capacity	2.34	MW	1685	273	131	12	10	2111	No
DDOR2235	No	North Coast	Sonoma	Feeder	MONROE 2107 & 2102	RECONDUCTOR MONROE 2107 & 2102	N/A	$1,620	N	N/A	N/A	GNA_042151105_Capacity	042151105	SANTA ROSA A 1105	Capacity	CC	MW	1685	326	82	4	9	2106	No
DDOR2235	No	North Coast	Sonoma	Feeder	MONROE 2107 & 2102	RECONDUCTOR MONROE 2107 & 2102	N/A	$1,620	N	N/A	N/A	GNA_043301106_Capacity	043301106	MONROE 1106	Capacity	5.74	MW	5662	301	83	13	15	6074	No
DDOR2235	No	North Coast	Sonoma	Feeder	MONROE 2107 & 2102	RECONDUCTOR MONROE 2107 & 2102	N/A	$1,620	N	N/A	N/A	GNA_043301105_Capacity	043301105	MONROE 1105	Capacity	2.80	MW	4824	197	47	1	7	5076	No
DDOR224	Yes	Central Valley	Yosemite	Feeder	ORO LOMA 1106	RECONDUCTOR ORO LOMA 1106	N/A	$2,902	N	N/A	N/A	GNA_255371106_Capacity	255371106	ORO LOMA 1106	Capacity	CC	MW	63	25	2	14	3	107	No
DDOR2241	No	Central Valley	Stockton	Bank	LODI 1102	INSTALL LODI 1102	N/A	$13,102	N	N/A	N/A	GNA_1622302_Capacity	1622302	COLONY BANK 2	Capacity	10.67	MW	927	79	11	269	12	1298	No
DDOR2241	No	Central Valley	Stockton	Bank	EIGHT MILE 2101	INSTALL EIGHT MILE 2101	N/A	$13,102	N	N/A	N/A	GNA_1621102_Capacity	1621102	LODI BANK 2	Capacity	4.66	MW	2796	364	57	426	20	3663	No
DDOR2241	No	Central Valley	Stockton	Bank	TERMINOUS 1104	INSTALL TERMINOUS 1104	N/A	$13,102	N	N/A	N/A	GNA_1620801_Capacity	1620801	NEW HOPE BANK 1	Capacity	CC	MW	542	102	16	212	9	881	No
DDOR2242	No	Central Valley	Stockton	Feeder	VICTOR 1101	RECONDUCTOR VICTOR 1101	N/A	$1,000	N	N/A	N/A	GNA_1622302_Capacity	1622302	COLONY BANK 2	Capacity	10.67	MW	927	79	11	269	12	1298	No
DDOR2243	No	Central Valley	Stockton	Feeder	VIERRA 1707	RECONDUCTOR VIERRA 1707	N/A	$30	N	N/A	N/A	GNA_1626105_Capacity	1626105	MANTECA BANK 5	Capacity	4.63	MW	5052	512	163	34	17	5778	No
DDOR2244	No	Central Valley	Stockton	Feeder	RIVERBANK 1713	RECONDUCTOR RIVERBANK 1713	N/A	$150	N	N/A	N/A	GNA_1635701_Capacity	1635701	AVENA BANK 1	Capacity	1.60	MW	886	158	17	622	5	1688	No
DDOR2246	No	Central Valley	Stockton	Feeder	TRACY 1108	RECONDUCTOR TRACY 1108	N/A	$1,600	N	N/A	N/A	GNA_1628801_Capacity	1628801	TRACY BANK 1	Capacity	8.29	MW	2986	414	186	0	16	3602	No
DDOR2246	No	Central Valley	Stockton	Feeder	TRACY 1108	RECONDUCTOR TRACY 1108	N/A	$1,600	N	N/A	N/A	GNA_162881102_Capacity	162881102	TRACY 1102	Capacity	8.58	MW	587	74	68	0	7	736	No
DDOR2247	No	Central Valley	Stockton	Feeder	TRACY 1112	RECONDUCTOR TRACY 1112	N/A	$30	N	N/A	N/A	GNA_1628801_Capacity	1628801	TRACY BANK 1	Capacity	8.29	MW	2986	414	186	0	16	3602	No
DDOR2247	No	Central Valley	Stockton	Feeder	TRACY 1112	RECONDUCTOR TRACY 1112	N/A	$30	N	N/A	N/A	GNA_162881103_Capacity	162881103	TRACY 1103	Capacity	1.94	MW	2395	126	115	0	3	2639	No
DDOR2249	No	Central Valley	Stockton	Feeder	HERDLYN 1104	RECONDUCTOR HERDLYN 1104	N/A	$12,000	N	N/A	N/A	GNA_162881107_Capacity	162881107	TRACY 1107	Capacity	1.07	MW	1484	171	109	1	6	1771	No
DDOR2249	No	Central Valley	Stockton	Feeder	HERDLYN 1101	RECONDUCTOR HERDLYN 1101	N/A	$12,000	N	N/A	N/A	GNA_162771107_Capacity	162771107	LAMMERS 1107	Capacity	7.43	MW	1704	115	163	12	8	2002	No
DDOR2252	No	Central Valley	Yosemite	Feeder	CRESSEY 2104	RECONDUCTOR CRESSEY 2104	N/A	$814	N	N/A	N/A	GNA_2528102_Capacity	2528102	MERCED FALLS BANK 2	Capacity	0.59	MW	1496	169	25	111	39	1840	No
DDOR2253	No	Central Valley	Yosemite	Feeder	SANTA NELLA 1104	RECONDUCTOR SANTA NELLA 1104	N/A	$33	N	N/A	N/A	GNA_2546403_Capacity	2546403	WRIGHT BANK 3	Capacity	CC	MW	406	102	20	180	9	717	No
DDOR2253	No	Central Valley	Yosemite	Feeder	SANTA NELLA 1104	RECONDUCTOR SANTA NELLA 1104	N/A	$33	N	N/A	N/A	GNA_254641110_Capacity	254641110	WRIGHT 1110	Capacity	CC	MW	406	102	20	180	9	717	No
DDOR2254	No	Central Valley	Yosemite	Feeder	WRIGHT 1110	RECONDUCTOR WRIGHT 1110	N/A	$33	N	N/A	N/A	GNA_2520902_Capacity	2520902	CANAL BANK 2	Capacity	9.04	MW	6930	312	114	122	14	7492	No
DDOR2255	No	Central Valley	Yosemite	Feeder	EL NIDO 1101	RECONDUCTOR EL NIDO 1101	N/A	$1,068	N	N/A	N/A	GNA_252451102_Capacity	252451102	EL NIDO 1102	Capacity	CC	MW	56	26	3	231	5	321	No
DDOR2257	No	Central Valley	Yosemite	Feeder	PANOCHE 1103	RECONDUCTOR PANOCHE 1103	N/A	$2,400	N	N/A	N/A	GNA_2534001_Capacity	2534001	HAMMONDS BANK 1	Capacity	CC	MW	62	70	5	305	7	449	No
DDOR2257	No	Central Valley	Yosemite	Feeder	HAMMONDS 1102	RECONDUCTOR HAMMONDS 1102	N/A	$2,400	N	N/A	N/A	GNA_253401104_Capacity	253401104	HAMMONDS 1104	Capacity	CC	MW	32	46	5	166	5	254	No
DDOR2259	No	Central Valley	Yosemite	Feeder	PANOCHE 2106	INSTALL PANOCHE 2106	N/A	$27,022	N	N/A	N/A	GNA_2536703_Capacity	2536703	PANOCHE BANK 3	Capacity	31.64	MW	137	141	28	182	5	493	No
DDOR2259	No	Central Valley	Yosemite	Feeder	PANOCHE 2106	INSTALL PANOCHE 2106	N/A	$27,022	N	N/A	N/A	GNA_253671103_Capacity	253671103	PANOCHE 1103	Capacity	CC	MW	125	105	26	83	4	343	No
DDOR2260	No	Central Valley	Yosemite	Feeder	COTTLE 1701	RECONDUCTOR COTTLE 1701	N/A	$1,200	N	N/A	N/A	GNA_163781704_Capacity	163781704	PEORIA FLAT 1704	Capacity	2.15	MW	2987	260	42	40	18	3347	No
DDOR2261	No	Central Valley	Yosemite	Feeder	CASSIDY 2107	RECONDUCTOR CASSIDY 2107	N/A	$150	N	N/A	N/A	GNA_2551202_Capacity	2551202	BORDEN BANK 2	Capacity	3.70	MW	3214	252	57	489	28	4040	No
DDOR2261	No	Central Valley	Yosemite	Feeder	CASSIDY 2107	RECONDUCTOR CASSIDY 2107	N/A	$150	N	N/A	N/A	GNA_255121101_Capacity	255121101	BORDEN 1101	Capacity	1.28	MW	1207	69	12	125	14	1427	No
DDOR2263	No	Central Valley	Yosemite	Feeder	ORO LOMA 1106	REPLACE ORO LOMA 1106	N/A	$100	N	N/A	N/A	GNA_255371106_Capacity	255371106	ORO LOMA 1106	Capacity	CC	MW	63	25	2	14	3	107	No
DDOR2265	No	Central Valley	Yosemite	Feeder	PEORIA 1704	RECONDUCTOR PEORIA 1704	N/A	$880	N	N/A	N/A	GNA_163781704_Capacity	163781704	PEORIA FLAT 1704	Capacity	2.15	MW	2987	260	42	40	18	3347	No
DDOR2266	No	Central Valley	Yosemite	Feeder	FIGARDEN 2113	RECONDUCTOR FIGARDEN 2113	N/A	$30	N	N/A	N/A	GNA_2551202_Capacity	2551202	BORDEN BANK 2	Capacity	3.70	MW	3214	252	57	489	28	4040	No
DDOR2267	No	Central Valley	Yosemite	Bank and Feeder	MADERA BANK 2 & MADERA 1102	INSTALL MADERA 1102	N/A	$6,500	N	N/A	N/A	GNA_2527602_Capacity	2527602	MADERA BANK 2	Capacity	25.53	MW	4148	357	155	7	28	4695	No
DDOR2267	No	Central Valley	Yosemite	Bank and Feeder	MADERA BANK 2 & MADERA 1102	INSTALL MADERA 1102	N/A	$6,500	N	N/A	N/A	GNA_252761106_Capacity	252761106	MADERA 1106	Capacity	25.21	MW	2108	158	82	2	11	2361	No
DDOR2267	No	Central Valley	Yosemite	Bank and Feeder	MADERA BANK 2 & MADERA 1102	INSTALL MADERA BANK 2	N/A	$6,500	N	N/A	N/A	GNA_2527602_Capacity	2527602	MADERA BANK 2	Capacity	25.53	MW	4148	357	155	7	28	4695	No
DDOR2268	No	Central Valley	Yosemite	Feeder	BONITA 1102	RECONDUCTOR BONITA 1102	N/A	$1,020	N	N/A	N/A	GNA_2553901_Capacity	2553901	BONITA BANK 1	Capacity	11.38	MW	1036	97	18	477	8	1636	No
DDOR2268	No	Central Valley	Yosemite	Feeder	BONITA 1102	RECONDUCTOR BONITA 1102	N/A	$1,020	N	N/A	N/A	GNA_255391102_Capacity	255391102	BONITA 1102	Capacity	4.40	MW	686	33	8	103	0	830	No
DDOR2270	No	Central Valley	Fresno	Bank	KEARNEY BANK 3	REPLACE KEARNEY BANK 3	N/A	$10,800	N	N/A	N/A	GNA_2522101_Capacity	2522101	BIOLA BANK 1	Capacity	1.50	MW	1209	200	20	994	13	2436	No
DDOR2270	No	Central Valley	Fresno	Bank	KEARNEY BANK 3	REPLACE KEARNEY BANK 3	N/A	$10,800	N	N/A	N/A	GNA_2527001_Capacity	2527001	KEARNEY BANK 1	Capacity	CC	MW	3121	273	27	660	37	4118	No
DDOR2270	No	Central Valley	Fresno	Bank	KEARNEY BANK 3	REPLACE KEARNEY BANK 3	N/A	$10,800	N	N/A	N/A	GNA_2527102_Capacity	2527102	KERMAN BANK 2	Capacity	9.22	MW	4879	570	105	1022	55	6631	No
DDOR2270	No	Central Valley	Fresno	Bank	KEARNEY BANK 3	REPLACE KEARNEY BANK 3	N/A	$10,800	N	N/A	N/A	GNA_252711101_Capacity	252711101	KERMAN 1101	Capacity	1.07	MW	740	144	12	580	20	1496	No
DDOR2270	No	Central Valley	Fresno	Bank	KEARNEY BANK 3	REPLACE KEARNEY BANK 3	N/A	$10,800	N	N/A	N/A	GNA_252711103_Capacity	252711103	KERMAN 1103	Capacity	2.97	MW	2137	292	86	217	23	2755	No
DDOR2271	No	Central Valley	Fresno	Bank	SANGER 1112	RECONDUCTOR SANGER 1112	N/A	$100	N	N/A	N/A	GNA_2523501_Capacity	2523501	SANGER BANK 1	Capacity	4.41	MW	5373	309	31	699	47	6459	No
DDOR2272	No	Central Valley	Fresno	Feeder	WEST FRESNO 1109	RECONDUCTOR WEST FRESNO 1109	N/A	$363	N	N/A	N/A	GNA_253731109_Capacity	253731109	WEST FRESNO 1109	Capacity	11.62	MW	2933	360	57	1	15	3366	No
DDOR2273	No	North Coast	Humboldt	Feeder	DINUBA 1107	INSTALL DINUBA 1107	N/A	$720	N	N/A	N/A	GNA_043361102_Capacity	043361102	HIGHLANDS 1102	Capacity	CC	MW	3195	337	55	6	17	3610	No
DDOR2274	No	North Coast	Humboldt	Feeder	KONOCTI 1108	RECONDUCTOR KONOCTI 1108	N/A	$0	N	N/A	N/A	GNA_0433102_Capacity	0433102	KONOCTI BANK 2	Capacity	1.73	MW	2535	269	35	82	10	2931	No
DDOR2274	No	North Coast	Humboldt	Feeder	KONOCTI 1108	RECONDUCTOR KONOCTI 1108	N/A	$0	N	N/A	N/A	GNA_043311102_Capacity	043311102	KONOCTI 1102	Capacity	1.42	MW	2535	269	35	82	10	2931	No
DDOR2275	No	North Valley and Sierra	Sacramento	Feeder	DAVIS 1112	RECONDUCTOR DAVIS 1112	N/A	$762	N	N/A	N/A	GNA_062041112_Capacity	062041112	DAVIS 1112	Capacity	2.18	MW	1646	135	32	106	5	1924	No
DDOR2276	No	Central Valley	Fresno	Feeder	MALAGA 1110	RECONDUCTOR MALAGA 1110 OUTLET	N/A	$1,018	N	N/A	N/A	GNA_254251110_Capacity	254251110	MALAGA 1110	Capacity	2.14	MW	1572	143	70	4	6	1795	No

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix A.2: Planned Solutions
Version Date: 8/15/2023
Public

Planned Investments																	Customer Count						
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-service Date	Project Cost Estimated ($k)	Deferrable (Y/N)	LNBA Value ($/kW-yr)	LNBA Value ($/Vpu-yr)	GNA Need ID	Facility ID	GNA Facility Name	Distribution Service Required	Grid Need (2023-2032)	Grid Need Unit	Residential	Commercial	Industrial	Agricultural	Other	Total	Project excluded from prioritization?
DDOR2277	No	North Coast	Humboldt	Feeder	CLEAR LAKE 1102	RECONDUCTOR CLEAR LAKE 1102	N/A	$30	N	N/A	N/A	GNA_0421401_Capacity	0421401	CLEAR LAKE BANK 1	Capacity	2.79	MW	1791	318	35	279	8	2431	No
DDOR2278	No	Bay Area	Peninsula	Feeder	LAS PULGAS CONDUCTOR	RECONDUCTOR LAS PULGAS 401	N/A	$211	N	N/A	N/A	GNA_024120401_Capacity	024120401	LAS PULGAS 0401	Capacity	0.84	MW	1515	46	7	0	2	1570	No
DDOR2279	No	North Coast	Humboldt	Feeder	WILLOW CREEK 1101	RECONDUCTOR WILLOW CREEK 1101 OUTLET	N/A	$100	N	N/A	N/A	GNA_192171101_Capacity	192171101	WILLOW CREEK 1101	Capacity	0.45	MW	685	75	11	15	1	787	No
DDOR2280	No	North Valley and Sierra	Sacramento	Feeder	DIXON 1102	RECONDUCTOR DIXON 1102	N/A	$505	N	N/A	N/A	GNA_062061102_Capacity	062061102	DIXON 1102	Capacity	2.13	MW	2009	93	14	12	2	2130	No
DDOR2281	No	Central Valley	Fresno	Feeder	CALIFORNIA AVE 1116	RECONDUCTOR CALIFORNIA AVE 1116	N/A	$1,323	N	N/A	N/A	GNA_252281106_Capacity	252281106	CALIFORNIA AVE 1106	Capacity	2.31	MW	2478	94	35	2	3	2612	No
DDOR2282	No	North Valley and Sierra	Sacramento	Feeder	WEST SACRAMENTO 1106	RECONDUCTOR WEST SACRAMENTO 1106	N/A	$800	N	N/A	N/A	GNA_063131106_Capacity	063131106	WEST SACRAMENTO 1106	Capacity	CC	MW	171	138	40	8	8	365	No
DDOR2283	No	North Valley and Sierra	Sacramento	Feeder	WOODLAND 1105	REPLACE SWITCH WOODLAND 1105	N/A	$15	N	N/A	N/A	GNA_062031105_Capacity	062031105	WOODLAND 1105	Capacity	3.47	MW	2041	256	49	1	12	2359	No
DDOR2284	No	Bay Area	San Francisco	Feeder	LARKIN (SF Y) 1128	RECABLE LARKIN (SF Y) 1129	N/A	$5,600	N	N/A	N/A	GNA_022801128_Capacity	022801128	LARKIN (SF Y) 1128	Capacity	CC	MW	1673	111	39	1	4	1828	No
DDOR2285	No	Bay Area	San Francisco	Feeder	POTRERO (SF A) 1110	REPLACE POTRERO (SF A) 1110	N/A	$64	N	N/A	N/A	GNA_022031110_Capacity	022031110	POTRERO (SF A) 1110	Capacity	2.98	MW	4390	637	127	2	18	5174	No
DDOR2287	No	South Bay and Central Coast	San Jose	Feeder	MORGAN HILL 2109	REPLACE CABLE	N/A	$68	N	N/A	N/A	GNA_083242109_Capacity	083242109	MORGAN HILL 2109	Capacity	4.14	MW	4899	334	130	48	9	5420	No
DDOR2288	No	South Bay and Central Coast	San Jose	Bank	LLAGAS BANK 3	INSTALL LLAGAS BANK 3	N/A	$12,500	N	N/A	N/A	GNA_0831803_Capacity	0831803	LLAGAS BANK 3	Capacity	20.64	MW	9218	968	369	112	63	10730	No
DDOR2289	No	South Bay and Central Coast	San Jose	Bank	MORGAN HILL BANK 2	INSTALL MORGAN HILL BANK 2	N/A	$11,700	N	N/A	N/A	GNA_0832402_Capacity	0832402	MORGAN HILL BANK 2	Capacity	12.36	MW	3671	742	290	131	140	4974	No
DDOR229	Yes	Central Valley	Kern	Feeder	RIO BRAVO 1104	BUILD NEW TIE, INSTALL SWITCHES AND CAP BANKS	N/A	$300	N	N/A	N/A	GNA_2528602_Capacity	2528602	RIO BRAVO BANK 2	Capacity	CC	MW	2303	194	86	248	17	2848	No
DDOR229	Yes	Central Valley	Kern	Feeder	RIO BRAVO 1104	BUILD NEW TIE, INSTALL SWITCHES AND CAP BANKS	N/A	$300	N	N/A	N/A	GNA_252861104_Capacity	252861104	RIO BRAVO 1104	Capacity	CC	MW	0	9	23	13	7	52	No
DDOR2290	No	North Coast	Sonoma	Feeder	SANTA ROSA A 1110	RECONDUCTOR SANTA ROSA A 1110	N/A	$1,820	N	N/A	N/A	GNA_042151110_Capacity	042151110	SANTA ROSA A 1110	Capacity	3.00	MW	4785	219	27	0	9	5040	No
DDOR2291	No	Central Valley	Kern	Feeder	WELLFIELD 1102	RECONDUCTOR WELLFIELD 1102	N/A	$300	N	N/A	N/A	GNA_252971102_Capacity	252971102	WEEDPATCH 1102	Capacity	1.57	MW	2309	93	9	43	3	2457	No
DDOR2292	No	Central Valley	Stockton	Feeder	RIPON 1704	RECONDUCTOR RIPON 1704	N/A	$2,630	N	N/A	N/A	GNA_163801704_Capacity	163801704	RIPON 1704	Capacity	4.11	MW	3341	172	114	15	21	3663	No
DDOR2293	No	Central Valley	Kern	Feeder	RIO BRAVO 1101	RECONDUCTOR RIO BRAVO 1101	N/A	$50	N	N/A	N/A	GNA_253491111_Capacity	253491111	LERDO 1111 (OLD 1103)	Capacity	CC	MW	49	50	44	101	10	254	No
DDOR230	Yes	Central Valley	Fresno	Feeder	SCHINDLER 1114	RECONDUCTOR AND INSTALL A REGULATOR	N/A	$13,980	N	N/A	N/A	GNA_2528903_Capacity	2528903	SCHINDLER BANK 3	Capacity	0.34	MW	125	84	10	247	5	471	No
DDOR230	Yes	Central Valley	Fresno	Feeder	SCHINDLER 1114	RECONDUCTOR AND INSTALL A REGULATOR	N/A	$13,980	N	N/A	N/A	GNA_253591102_Capacity	253591102	CANTUA 1102	Capacity	CC	MW	7	15	2	100	2	126	No
DDOR230	Yes	Central Valley	Fresno	Feeder	SCHINDLER 1114	RECONDUCTOR AND INSTALL A REGULATOR	N/A	$13,980	N	N/A	N/A	GNA_252891114_Capacity	252891114	SCHINDLER 1114	Capacity	0.90	MW	115	61	11	105	2	294	No
DDOR230	Yes	Central Valley	Fresno	Feeder	SCHINDLER 1114	RECONDUCTOR AND INSTALL A REGULATOR	N/A	$13,980	N	N/A	N/A	GNA_252891110_Capacity	252891110	SCHINDLER 1110	Capacity	CC	MW	63	41	9	115	3	231	No
DDOR240	Yes	Bay Area	San Francisco	Feeder	MISSION (SF X) 1113	CIRCUIT REINFORCEMENT	N/A	$1,400	N	N/A	N/A	GNA_022011113_Resiliency	022011113	MISSION (SF X) 1113	Resiliency	1.67	MW	6658	389	118	0	5	7170	No
DDOR243	Yes	South Bay and Central Coast	San Jose	Feeder	FMC 1101	INSTALL NEW FMC 1102	N/A	$1,700	N	N/A	N/A	GNA_083871105_Reliability	083871105	FMC 1105	Reliability	5.89	MW	2924	407	135	0	25	3491	No
DDOR244	Yes	Central Valley	Kern	Line Section	ROSEDALE 2102	INSTALL CABLE IN EXISTING CONDUIT	N/A	$400	N	N/A	N/A	GNA_254762102_Reliability	254762102	ROSEDALE 2102	Reliability	0.16	MW	1003	299	124	0	3	1429	No
DDOR247	Yes	North Valley and Sierra	North Bay	Feeder	IGNACIO 1101	RECONDUCTOR IGNACIO 1101	N/A	$420	N	N/A	N/A	GNA_042481101_Reliability	042481101	IGNACIO 1101	Reliability	2.90	MW	2661	125	30	0	5	2821	No
DDOR248	Yes	South Bay and Central Coast	Los Padres	Feeder	SANTA MARIA 1112	INSTALL AND INTERCEPT CABLE	N/A	$72	N	N/A	N/A	GNA_182671112_Reliability	182671112	SANTA MARIA 1112	Reliability	CC	MW	2663	452	97	20	6	3238	No
DDOR249	Yes	Central Valley	Fresno	Feeder	AVENAL 2101	INSTALL TIE AND SWITCHES	N/A	$65	N	N/A	N/A	GNA_255002101_Reliability	255002101	AVENAL 2101	Reliability	CC	MW	1709	182	51	37	5	1984	No
DDOR250	Yes	Bay Area	Mission	Line Section	SAN LEANDRO U 1107	INSTALL UNDERGROUND SWITCHES	N/A	$200	N	N/A	N/A	GNA_013111107_Resiliency	013111107	SAN LEANDRO U 1107	Resiliency	0.47	MW	5911	356	64	0	12	6343	No
DDOR251	Yes	Central Valley	Stockton	Line Section	MOSHER 2108	INSTALL UNDERGROUND CABLE IN A NEW TRENCH	N/A	$850	N	N/A	N/A	GNA_163722108_Reliability	163722108	MOSHER 2108	Reliability	4.90	MW	3620	67	34	0	8	3729	No
DDOR252	Yes	North Valley and Sierra	Sacramento	Line Section	DAVIS 1102	INSTALL UNDERGROUND CABLE IN A NEW TRENCH	N/A	$200	N	N/A	N/A	GNA_062041102_Reliability	062041102	DAVIS 1102	Reliability	2.10	MW	3169	157	63	0	8	3397	No
DDOR253	Yes	North Valley and Sierra	Sacramento	Line Section	MADISON 2101	INSTALL TIE AND SWITCH	N/A	$105	N	N/A	N/A	GNA_063172101_Reliability	063172101	MADISON 2101	Reliability	CC	MW	1509	250	37	334	14	2144	No
DDOR254	Yes	North Valley and Sierra	Sacramento	Line Section	PEABODY 2106	REPLACE PEABODY 2106 CIRCUIT OUTLET	N/A	$226	N	N/A	N/A	GNA_063642106_Reliability	063642106	PEABODY 2106	Reliability	CC	MW	2915	50	10	1	2	2978	No
DDOR255	Yes	North Valley and Sierra	Sierra	Line Section	CATLETT 1102	RECONDUCTOR CATLETT 1102 BACK-TIE	N/A	$4,460	N	N/A	N/A	GNA_153761102_Reliability	153761102	CATLETT 1102	Reliability	CC	MW	484	125	16	171	7	803	No
DDOR259	Yes	Central Valley	Stockton	Feeder	CORRAL 1101	RECONDUCTOR CORRAL 1101	N/A	$402	N	N/A	N/A	GNA_162991101_Capacity	162991101	CORRAL 1101	Capacity	2.35	MW	1635	176	22	176	10	2019	No
DDOR264	Yes	Bay Area	East Bay	Feeder	OAKLAND J 1101 AND OAKLAND J 1104	REINFORCE OAKLAND J1101 AND OAKLAND J1104	N/A	$1,700	N	N/A	N/A	GNA_0120901_Capacity	0120901	OAKLAND J BANK 1	Capacity	14.46	MW	9641	764	264	5	76	10750	No
DDOR264	Yes	Bay Area	East Bay	Feeder	OAKLAND J 1101 AND OAKLAND J 1104	REINFORCE OAKLAND J1101 AND OAKLAND J1104	N/A	$1,700	N	N/A	N/A	GNA_012091104_Capacity	012091104	OAKLAND J 1104	Capacity	3.74	MW	1138	253	91	4	11	1497	No
DDOR268	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1106	RECONDUCTOR POTRERO A 1106	N/A	$1,837	N	N/A	N/A	GNA_0220301_Capacity	0220301	POTRERO A BANK 1	Capacity	56.76	MW	22368	2102	550	10	82	25112	No
DDOR268	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1106	RECONDUCTOR POTRERO A 1106	N/A	$1,837	N	N/A	N/A	GNA_0220310_Capacity	0220310	POTRERO A BANK 10	Capacity	15.74	MW	14140	1726	601	6	58	16531	No
DDOR268	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1106	RECONDUCTOR POTRERO A 1106	N/A	$1,837	N	N/A	N/A	GNA_022031114_Capacity	022031114	POTRERO (SF A) 1114	Capacity	CC	MW	1373	85	52	0	6	1516	No
DDOR268	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1106	RECONDUCTOR POTRERO A 1106	N/A	$1,837	N	N/A	N/A	GNA_022031112_Capacity	022031112	POTRERO (SF A) 1112	Capacity	0.83	MW	1004	124	74	5	6	1213	No
DDOR268	Yes	Bay Area	San Francisco	Feeder	POTRERO A 1106	RECONDUCTOR POTRERO A 1106	N/A	$1,837	N	N/A	N/A	GNA_022031106_Capacity	022031106	POTRERO (SF A) 1106	Capacity	CC	MW	512	9	22	0	0	543	No
DDOR2298	No	South Bay and Central Coast	San Jose	Line Section	MONTAGUE 2108	RECONDUCTOR MONTAGUE 2108	N/A	$120	N	N/A	N/A	GNA_0824603_Capacity	0824603	NORTECH BANK 3	Capacity	CC	MW	448	163	117	0	11	739	No
DDOR2298	No	South Bay and Central Coast	San Jose	Line Section	MANTAGUE 2108	RECONDUCTOR MONTAGUE 2108	N/A	$120	N	N/A	N/A	GNA_082462109_Capacity	082462109	NORTECH 2109	Capacity	CC	MW	2	31	29	0	2	64	No
DDOR111	Yes	Bay Area	San Francisco	Bank	EMBARCADERO (SF Z) 1116	EMBARCADERO Z_Z1116 RECABLE INSIDE SUBSTATION	N/A	$2,501	N	N/A	N/A	GNA_022871116_Capacity	022871116	EMBARCADERO (SF Z) 1116	Capacity	1.90	MW	1	213	130	3383	1	3728	Yes

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix B: Candidate Deferral Opportunities
Version Date: 8/15/2023
Public

												Expected Performance and Operational Requirements												Customer Count					
DDOR ID	Previous DDOR?	Distribution Planning Region	Division	Project Type	Project Name	Project Description	In-Service Date	AACE Class	Unit Cost of Traditional Mitigation ($k)	Estimated LNBA Value ($/kW-yr)	Estimated LNBA Value ($/MWh-yr)	Estimated LNBA Value ($/MWh-Day)	Estimated LNBA Value ($/Vpu-yr)	GNA ID	Facility ID	GNA Facility Name	Distribution Service Required	Real Time (RT) or Day Ahead (DA)	Grid Need	Grid Need Unit	Month	Calls/Year	Hours	Duration (Hours)	Residential	Agricultural	Commercial	Industrial	Other	Total
DDOR075	Yes	Central Valley	Fresno	Bank and Feeder	GIFFEN BANK 2	INSTALL GIFFEN BANK 2	4/1/2026	5	$13,500	$65	$10	$19,122		GNA_2531501_Capacity	2531501	GIFFEN BANK 1	Capacity	DA	10.57	MW	4-10	198	12AM - 12AM	24	181	153	70	4	0	408
DDOR075	Yes	Central Valley	Fresno	Bank and Feeder	GIFFEN BANK 2	INSTALL GIFFEN BANK 2	4/1/2026	5	$13,500	$65	$10	$19,122		GNA_253151103_Capacity	253151103	GIFFEN 1103	Capacity	DA	0.21	MW	6-7	30	6 AM - 10PM	10	141	84	42	2	0	269
DDOR075	Yes	Central Valley	Fresno	Bank and Feeder	GIFFEN BANK 2	INSTALL GIFFEN BANK 2	4/1/2026	5	$13,500	$65	$10	$19,122		GNA_253151102_Capacity	253151102	GIFFEN 1102	Capacity	DA	CC	MW	CC	CC	CC	CC	40	69	26	2	0	137
DDOR077	Yes	Central Valley	Yosemite	Feeder	STOREY 1103	INSTALL NEW FEEDER STOREY 1103	5/1/2026	5	$2,872	$25	$23	$19,695		GNA_2546102_Capacity	2546102	STOREY BANK 2	Capacity	DA	11.24	MW	6-9	122	2PM-11PM	9	8376	333	799	181	79	9768
DDOR077	Yes	Central Valley	Yosemite	Feeder	STOREY 1103	INSTALL NEW FEEDER STOREY 1103	5/1/2026	5	$2,872	$25	$23	$19,695		GNA_254611107_Capacity	254611107	STOREY 1107	Capacity	DA	1.73	MW	6-9	114	12 PM-9 PM	8	2779	9	462	116	24	3390
DDOR080	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	GREEN VALLEY BANK 4	INSTALL GREEN VALLEY BANK 4 AND FEEDERS	5/1/2026	5	$25,921	$126	$41	$66,990		GNA_0831903_Capacity	0831903	GREEN VALLEY BANK 3	Capacity	DA	4.75	MW	4-12	196	7AM-12PM;3PM-10PM	12	8206	441	907	177	21	9752
DDOR080	Yes	South Bay and Central Coast	Central Coast	Bank and Feeder	GREEN VALLEY BANK 4	INSTALL GREEN VALLEY BANK 4 AND FEEDERS	5/1/2026	5	$25,921	$126	$41	$66,990		GNA_0831902_Capacity	0831902	GREEN VALLEY BANK 2	Capacity	DA	6.38	MW	1-12	259	7AM-10PM	14	9172	241	1186	323	36	10958
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	5	$17,721	$40	$48	$39,655		GNA_2520401_Capacity	2520401	AIRWAYS BANK 1	Capacity	DA	10.20	MW	6-9	122	3 PM-10 PM	6	9323	29	588	134	79	10153
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	5	$17,721	$40	$48	$39,655		GNA_2520402_Capacity	2520402	AIRWAYS BANK 2	Capacity	DA	5.04	MW	6-9	100	4 PM-10 PM	5	8279	92	273	50	28	8722
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	5	$17,721	$40	$48	$39,655		GNA_2542503_Capacity	2542503	MALAGA BANK 3	Capacity	DA	5.69	MW	6-9	92	3 PM-10 PM	6	6549	328	395	172	46	7490
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	5	$17,721	$40	$48	$39,655		GNA_252041103_Capacity	252041103	AIRWAYS 1103	Capacity	DA	CC	MW	CC	CC	CC	CC	1869	8	391	119	25	2412
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	5	$17,721	$40	$48	$39,655		GNA_253571105_Capacity	253571105	BARTON 1105	Capacity	DA	CC	MW	CC	CC	CC	CC	1988	0	80	42	18	2128
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	5	$17,721	$40	$48	$39,655		GNA_253571112_Capacity	253571112	BARTON 1112	Capacity	DA	CC	MW	CC	CC	CC	CC	1269	1	322	113	16	1721
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	5	$17,721	$40	$48	$39,655		GNA_252041102_Capacity	252041102	AIRWAYS 1102	Capacity	DA	5.14	MW	5-10	122	12 PM-11 PM	9	3231	20	81	8	34	3374
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	5	$17,721	$40	$48	$39,655		GNA_252041107_Capacity	252041107	AIRWAYS 1107	Capacity	DA	2.49	MW	6-9	122	3 PM-10 PM	6	2299	72	95	10	8	2484
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	5	$17,721	$40	$48	$39,655		GNA_254081102_Capacity	254081102	CLOVIS 1102	Capacity	DA	CC	MW	CC	CC	CC	CC	1115	50	98	41	7	1311
DDOR081	Yes	Central Valley	Fresno	Bank and Feeder	AIRWAYS BANK 3	INSTALL NEW BANK AND FEEDER	5/1/2026	5	$17,721	$40	$48	$39,655		GNA_254251103_Capacity	254251103	MALAGA 1103	Capacity	DA	2.33	MW	6-9	122	3 PM-11 PM	6	2080	48	70	38	22	2258
DDOR083	Yes	Bay Area	Peninsula	Bank and Feeder	BELLE HAVEN BANK 4	REPLACE BELLE HAVEN BANK 4 with 30 MVA BANK AND INSTALL 2 NEW FEEDERS	4/23/2026	5	$11,259	$18	$2	$5,684		GNA_0240203_Capacity	0240203	BELLE HAVEN BANK 3	Capacity	DA	44.35	MW	1-12	366	12 AM-12 AM	24	817	0	197	171	11	1196
DDOR083	Yes	Bay Area	Peninsula	Bank and Feeder	BELLE HAVEN BANK 4	REPLACE BELLE HAVEN BANK 4 with 30 MVA BANK AND INSTALL 2 NEW FEEDERS	4/23/2026	5	$11,259	$18	$2	$5,684		GNA_024021103_Capacity	024021103	BELLE HAVEN 1103	Capacity	DA	5.47	MW	1-12	366	5 AM-12 AM	18	0	0	34	49	2	85
DDOR083	Yes	Bay Area	Peninsula	Bank and Feeder	BELLE HAVEN BANK 4	REPLACE BELLE HAVEN BANK 4 with 30 MVA BANK AND INSTALL 2 NEW FEEDERS	4/23/2026	5	$11,259	$18	$2	$5,684		GNA_0240204_Capacity	0240204	BELLE HAVEN BANK 4	Capacity	DA	CC	MW	CC	CC	CC	CC	1	0	59	79	3	142
DDOR085	Yes	Central Valley	Stockton	Feeder	RIPON 1705	INSTALL NEW 17 kV FEEDER RIPON 1705	5/1/2026	5	$3,410	$12	$10	$8,901		GNA_1626107_Capacity	1626107	MANTECA BANK 7	Capacity	DA	5.41	MW	6-9	122	3 PM-9 PM	5	6940	2	273	82	21	7318
DDOR085	Yes	Central Valley	Stockton	Feeder	RIPON 1705	INSTALL NEW 17 kV FEEDER RIPON 1705	5/1/2026	5	$3,410	$12	$10	$8,901		GNA_1627002_Capacity	1627002	VIERRA BANK 2	Capacity	DA	12.29	MW	5-9	143	12 PM-12 AM	12	6359	100	306	264	45	7074
DDOR085	Yes	Central Valley	Stockton	Feeder	RIPON 1705	INSTALL NEW 17 kV FEEDER RIPON 1705	5/1/2026	5	$3,410	$12	$10	$8,901		GNA_1638002_Capacity	1638002	RIPON BANK 2	Capacity	DA	8.91	MW	5-9	122	2 PM-10 PM	8	5694	59	437	202	43	6435
DDOR085	Yes	Central Valley	Stockton	Feeder	RIPON 1705	INSTALL NEW 17 kV FEEDER RIPON 1705	5/1/2026	5	$3,410	$12	$10	$8,901		GNA_162701707_Capacity	162701707	VIERRA 1707	Capacity	DA	2.42	MW	6-9	100	1 PM-9 PM	8	3461	99	124	29	17	3730
DDOR085	Yes	Central Valley	Stockton	Feeder	RIPON 1705	INSTALL NEW 17 kV FEEDER RIPON 1705	5/1/2026	5	$3,410	$12	$10	$8,901		GNA_163801704_Capacity	163801704	RIPON 1704	Capacity	DA	4.11	MW	6-9	122	3 PM-2 AM	9	3341	15	172	114	21	3663
DDOR087	Yes	Central Valley	Stockton	Bank and Feeder	VIERRA BANK 3	INSTALL NEW VIERRA BANK 3 AND 2 NEW FEEDERS VIERRA 1708 AND 1709	5/1/2027	5	$14,007	$32	$9	$12,825		GNA_1626108_Capacity	1626108	MANTECA BANK 8	Capacity	DA	7.9	MW	6-10	122	12 PM-11 PM	11	4934	2	461	255	20	5672
DDOR087	Yes	Central Valley	Stockton	Bank and Feeder	VIERRA BANK 3	INSTALL NEW VIERRA BANK 3 AND 2 NEW FEEDERS VIERRA 1708 AND 1709	5/1/2027	5	$14,007	$32	$9	$12,825		GNA_1627002_Capacity	1627002	VIERRA BANK 2	Capacity	DA	12.29	MW	5-9	143	12 PM-12 AM	12	6359	100	306	264	45	7074
DDOR087	Yes	Central Valley	Stockton	Bank and Feeder	VIERRA BANK 3	INSTALL NEW VIERRA BANK 3 AND 2 NEW FEEDERS VIERRA 1708 AND 1709	5/1/2027	5	$14,007	$32	$9	$12,825		GNA_162611708_Capacity	162611708	MANTECA 1708	Capacity	DA	3.08	MW	6-9	100	2 PM-9 PM	7	3976	2	206	65	9	4258
DDOR087	Yes	Central Valley	Stockton	Bank and Feeder	VIERRA BANK 3	INSTALL NEW VIERRA BANK 3 AND 2 NEW FEEDERS VIERRA 1708 AND 1709	5/1/2027	5	$14,007	$32	$9	$12,825		GNA_162701702_Capacity	162701702	VIERRA 1702	Capacity	DA	2.83	MW	6-9	114	2 PM-10 PM	9	1645	2	161	171	15	1994
DDOR087	Yes	Central Valley	Stockton	Bank and Feeder	VIERRA BANK 3	INSTALL NEW VIERRA BANK 3 AND 2 NEW FEEDERS VIERRA 1708 AND 1709	5/1/2027	5	$14,007	$32	$9	$12,825		GNA_162701706_Capacity	162701706	VIERRA 1706	Capacity	DA	12.52	MW	1-12	340	12 AM-12 AM	24	2898	1	182	235	28	3344
DDOR096	Yes	South Bay and Central Coast	De Anza	Feeder	WOLFE 1111 AND 1112	INSTALL 2 NEW FEEDERS WOLFE 1111 AND 1112	6/1/2026	5	$9,300	$29	$4	$8,589		GNA_0836702_Capacity	0836702	WOLFE BANK 2	Capacity	DA	13.41	MW	1-12	305	12 AM-12 AM	24	6188	0	273	136	47	6644
DDOR096	Yes	South Bay and Central Coast	De Anza	Feeder	WOLFE 1111 AND 1112	INSTALL 2 NEW FEEDERS WOLFE 1111 AND 1112	6/1/2026	5	$9,300	$29	$4	$8,589		GNA_083671105_Capacity	083671105	WOLFE 1105	Capacity	DA	CC	MW	CC	CC	CC	CC	1944	0	151	113	20	2228
DDOR096	Yes	South Bay and Central Coast	De Anza	Feeder	WOLFE 1111 AND 1112	INSTALL 2 NEW FEEDERS WOLFE 1111 AND 1112	6/1/2026	5	$9,300	$29	$4	$8,589		GNA_083671109_Capacity	083671109	WOLFE 1109	Capacity	DA	10.73	MW	1-12	366	12 AM-12 AM	24	2094	0	127	66	20	2307
DDOR1001	Yes	Central Valley	Fresno	Feeder	CAMDEN 1106	INSTALL NEW CAMDEN 1106 FEEDER	5/3/2026	5	$13,980	$176	$112	$114,810		GNA_2537101_Capacity	2537101	HARDWICK BANK 1	Capacity	DA	4.51	MW	4-10	174	12 AM-8 AM; 4PM -12AM	15	1006	792	170	20	9	1997
DDOR1001	Yes	Central Valley	Fresno	Feeder	CAMDEN 1106	INSTALL NEW CAMDEN 1106 FEEDER	5/3/2026	5	$13,980	$176	$112	$114,810		GNA_2526805_Capacity	2526805	HENRIETTA BANK 5	Capacity	DA	1.77	MW	4-7	39	12AM-4AM; 4PM-9PM	4	236	348	50	13	9	656
DDOR1001	Yes	Central Valley	Fresno	Feeder	CAMDEN 1106	INSTALL NEW CAMDEN 1106 FEEDER	5/3/2026	5	$13,980	$176	$112	$114,810		GNA_252301102_Capacity	252301102	CAMDEN 1102	Capacity	DA	2.66	MW	6-9	92	1PM-11PM	8	1213	154	119	21	7	1514
DDOR1002	Yes	Central Valley	Fresno	Feeder	WEST FRESNO 1113	INSTALL 2 NEW FEEDERS WEST FRESNO 1113 AND 1114	5/31/2026	5	$7,400	$17	$5	$7,768		GNA_2537302_Capacity	2537302	WEST FRESNO BANK 2	Capacity	DA	18.09	MW	4-10	206	7 AM-10 PM	15	2827	15	699	213	22	3776
DDOR1002	Yes	Central Valley	Fresno	Feeder	WEST FRESNO 1113	INSTALL 2 NEW FEEDERS WEST FRESNO 1113 AND 1114	5/31/2026	5	$7,400	$17	$5	$7,768		GNA_2537301_Capacity	2537301	WEST FRESNO BANK 1	Capacity	DA	14.11	MW	5-10	164	9 AM-11 PM	14	7459	67	908	255	42	8731
DDOR1002	Yes	Central Valley	Fresno	Feeder	WEST FRESNO 1113	INSTALL 2 NEW FEEDERS WEST FRESNO 1113 AND 1114	5/31/2026	5	$7,400	$17	$5	$7,768		GNA_253731111_Capacity	253731111	WEST FRESNO 1111	Capacity	DA	2.90	MW	6-9	122	1PM-12AM	9	2350	17	298	92	25	2782
DDOR1002	Yes	Central Valley	Fresno	Feeder	WEST FRESNO 1113	INSTALL 2 NEW FEEDERS WEST FRESNO 1113 AND 1114	5/31/2026	5	$7,400	$17	$5	$7,768		GNA_254251111_Capacity	254251111	MALAGA 1111	Capacity	DA	CC	MW	CC	CC	CC	CC	1944	0	151	113	20	2228
DDOR1002	Yes	Central Valley	Fresno	Feeder	WEST FRESNO 1113	INSTALL 2 NEW FEEDERS WEST FRESNO 1113 AND 1114	5/31/2026	5	$7,400	$17	$5	$7,768		GNA_252281102_Capacity	252281102	CALIFORNIA AVE 1102	Capacity	DA	12.20	MW	1-12	365	4AM-11PM	18	131	13	167	109	13	433
DDOR1003	Yes	Central Valley	Fresno	Feeder	LEMOORE 1106	INSTALL NEW FEEDER LEMOORE 1106	5/31/2026	5	$5,400	$154	$206	$172,270		GNA_253601105_Capacity	253601105	LEMOORE 1105	Capacity	DA	2.47	MW	6-9	122	2PM-10PM	7	2469	26	287	78	4	2864
DDOR1003	Yes	Central Valley	Fresno	Feeder	LEMOORE 1106	INSTALL NEW FEEDER LEMOORE 1106	5/31/2026	5	$5,400	$154	$206	$172,270		GNA_253601101_Capacity	253601101	LEMOORE 1101	Capacity	DA	1.47	MW	6-9	114	4PM-10PM	5	2078	171	135	17	9	2410
DDOR1022	Yes	Central Valley	Stockton	Feeder	CORRAL 1104	INSTALL NEW FEEDER	6/1/2026	5	$7,046	$337	$674	$471,900		GNA_162991101_Capacity	162991101	CORRAL 1101	Capacity	DA	2.35	MW	6-9	100	3 PM-10 PM	5	1635	176	176	22	10	2019
DDOR1027	Yes	Bay Area	Peninsula	Bank and Feeder	MILLBRAE SUBSTATION	INSTALL MILBRAE BANK 2 AND MILLBRAE 1109 FEEDER	5/2/2026	5	$20,266	$63	$13	$24,086		GNA_0226903_Capacity	0226903	MILLBRAE BANK 3	Capacity	DA	12.39	MW	1-12	275	4AM-10PM	16	5472	5	418	198	26	6119
DDOR1027	Yes	Bay Area	Peninsula	Bank and Feeder	MILLBRAE SUBSTATION	INSTALL MILBRAE BANK 2 AND MILLBRAE 1109 FEEDER	5/2/2026	5	$20,266	$63	$13	$24,086		GNA_0226904_Capacity	0226904	MILLBRAE BANK 4	Capacity	DA	CC	MW	CC	CC	CC	CC	5588	0	472	203	24	6287
DDOR1027	Yes	Bay Area	Peninsula	Bank and Feeder	MILLBRAE SUBSTATION	INSTALL MILBRAE BANK 2 AND MILLBRAE 1109 FEEDER	5/2/2026	5	$20,266	$63	$13	$24,086		GNA_022691101_Capacity	022691101	MILLBRAE 1101	Capacity	DA	CC	MW	CC	CC	CC	CC	313	0	244	88	3	648
DDOR1027	Yes	Bay Area	Peninsula	Bank and Feeder	MILLBRAE SUBSTATION	INSTALL MILBRAE BANK 2 AND MILLBRAE 1109 FEEDER	5/2/2026	5	$20,266	$63	$13	$24,086		GNA_022691106_Capacity	022691106	MILLBRAE 1106	Capacity	DA	1.24	MW	4-10	130	7AM-6PM	8	275	0	105	69	8	457
DDOR1029	Yes	Central Valley	Kern	Bank and Feeder	7TH STANDARD BANK 2	INSTALL 7TH STANDARD BANK 2	5/1/2026	5	$20,368	$21	$3	$6,052		GNA_2528602_Capacity	2528602	RIO BRAVO BANK 2	Capacity	DA	CC	MW	CC	CC	CC	CC	2303	248	194	86	17	2848
DDOR1029	Yes	Central Valley	Kern	Bank and Feeder	7TH STANDARD BANK 2	INSTALL 7TH STANDARD BANK 2	5/1/2026	5	$20,368	$21	$3	$6,052		GNA_2545801_Capacity	2545801	7TH STANDARD BANK 1	Capacity	DA	21.36	MW	4-10	206	12AM-12AM	24	1704	25	58	64	7	1858
DDOR1029	Yes	Central Valley	Kern	Bank and Feeder	7TH STANDARD BANK 2	INSTALL 7TH STANDARD BANK 2	5/1/2026	5	$20,368	$21	$3	$6,052		GNA_252861104_Capacity	252861104	RIO BRAVO 1104	Capacity	DA	CC	MW	CC	CC	CC	CC	0	13	9	23	7	52
DDOR1029	Yes	Central Valley	Kern	Bank and Feeder	7TH STANDARD BANK 2	INSTALL 7TH STANDARD BANK 2	5/1/2026	5	$20,368	$21	$3	$6,052		GNA_254582102_Capacity	254582102	7TH STANDARD 2102	Capacity	DA	18.66	MW	1-12	365	12AM-12AM	24	1704	25	58	64	7	1858
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	5	$15,800	$39	$16	$16,439		GNA_2545401_Capacity	2545401	GANSO BANK 1	Capacity	DA	CC	MW	CC	CC	CC	CC	60	190	43	9	4	306
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	5	$15,800	$39	$16	$16,439		GNA_2529601_Capacity	2529601	WASCO BANK 1	Capacity	DA	2.08	MW	6-9	106	3PM-10PM	6	2542	33	353	83	12	3023
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	5	$15,800	$39	$16	$16,439		GNA_2529003_Capacity	2529003	SEMITROPIC BANK 3	Capacity	DA	13.81	MW	4-10	184	12 AM-10 AM; 3PM -12AM	18	1887	377	132	44	5	2445
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	5	$15,800	$39	$16	$16,439		GNA_254541103_Capacity	254541103	GANSO 1103	Capacity	DA	CC	MW	CC	CC	CC	CC	27	76	23	7	4	137
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	5	$15,800	$39	$16	$16,439		GNA_252961102_Capacity	252961102	WASCO 1102	Capacity	DA	CC	MW	CC	CC	CC	CC	1376	3	166	46	5	1596
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	5	$15,800	$39	$16	$16,439		GNA_252901110_Capacity	252901110	SEMITROPIC 1110	Capacity	DA	3.62	MW	5-9	153	12AM - 7AM; 4 PM-12 AM	15	1834	146	104	38	4	2126
DDOR1031	Yes	Central Valley	Kern	Bank and Feeder	SEMITROPIC BANK 4	INSTALL BANK AND NEW FEEDERS	5/1/2026	5	$15,800	$39	$16	$16,439		GNA_252901108_Capacity	252901108	SEMITROPIC 1108	Capacity	DA	CC	MW	CC	CC	CC	CC	6	36	4	0	1	47
DDOR1033	Yes	Central Valley	Stockton	Bank and Feeder	WEBER BANK 7	INSTALL NEW WEBER BANK 7 AND NEW FEEDER WEBER 1117	5/1/2026	5	$19,965	$34	$5	$10,327		GNA_1634806_Capacity	1634806	WEBER BANK 6	Capacity	DA	22.97	MW	1-12	258	12AM-12AM	24	2546	136	429	204	64	3379
DDOR1033	Yes	Central Valley	Stockton	Bank and Feeder	WEBER BANK 7	INSTALL NEW WEBER BANK 7 AND NEW FEEDER WEBER 1117	5/1/2026	5	$19,965	$34	$5	$10,327		GNA_1631303_Capacity	1631303	EAST STOCKTON BANK 3	Capacity	DA	4.45	MW	1-12	186	5AM-12AM	16	2516	1	335	138	23	3013
DDOR1033	Yes	Central Valley	Stockton	Bank and Feeder	WEBER BANK 7	INSTALL NEW WEBER BANK 7 AND NEW FEEDER WEBER 1117	5/1/2026	5	$19,965	$34	$5	$10,327		GNA_163481110_Capacity	163481110	WEBER 1110	Capacity	DA	24.11	MW	1-12	366	12 AM-12 AM	24	200	13	91	54	14	372
DDOR1033	Yes	Central Valley	Stockton	Bank and Feeder	WEBER BANK 7	INSTALL NEW WEBER BANK 7 AND NEW FEEDER WEBER 1117	5/1/2026	5	$19,965	$34	$5	$10,327		GNA_163481109_Capacity	163481109	WEBER 1109	Capacity	DA	CC	MW	CC	CC	CC	CC	1052	114	197	100	29	1492
DDOR1033	Yes	Central Valley	Stockton	Bank and Feeder	WEBER BANK 7	INSTALL NEW WEBER BANK 7 AND NEW FEEDER WEBER 1117	5/1/2026	5	$19,965	$34	$5	$10,327		GNA_163481102_Capacity	163481102	WEBER 1102	Capacity	DA	1.08	MW	6-10	88	5 AM-10 PM	15	616	84	100	65	14	879

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Appendix C: Prioritization Metrics - Introduction
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Glossary

Note:

1) The worksheet is only applicable where the utility has three or more candidate deferral projects, and

2) in the event the utility has one or two candidate deferral projects, the utility will a) develop a recommendation as to the Tiering of the projects along with the rationale, and b) review this recommendation with the DPAG.

Step	Column Name	Description
Raw Data	Project ID	The project identifier.
	Project Description	A brief description of the project scope.
	LNBA ($/MW-yr)	Calculated using the Commission approved LNBA methodology, based on the peak capacity need during the deferral period.
	LNBA ($/MWh-yr)	Calculated using the Commission approved LNBA methodology, based on the maximum annual energy need during the deferral period.
	LNBA ($/MWh-day) (Info Only)	Calculated using the Commission approved LNBA methodology, based on the maximum peak day energy need during the deferral period
	Unit Cost of Traditional Mitigation ($)	Cost of the traditional mitigation project designed to meet the maximum capacity need for each project.
	Grid Need Certainty	The IOU-specific, maximum grid need certainty score of all the assets associated with a project. (e.g. for SCE this is the Location of Certainty matrix score of the project's load growth drivers weighted by the size of the load growth).
	Operating Date (Info Only)	The expected operating date of a candidate deferral project.
	Year of Need	The earliest starting year among all assets associated with a project.
	Year of Need Indicator	Year of need indicator based on the possible range of all the years of need for this cycle of DIDF (i.e. between 2020 and 2029).
	Duration (Hours)	The maximum number of hours that DER is needed in a peak day, during the deferral period, to meet the need that the project mitigates
	Capacity Need (MW)	The maximum capacity need mitigated by the project during the deferral period
	Circuits	The number of circuits that DER can be interconnected to which will meet the need that the project mitigates.
	Capacity Need (MW)/Circuit	The max capacity need per number of circuits to which DERs can connect and meet the grid need.
	Operational Requirement	The operational requirement of the need.
	Number of Grid Needs	The number of grid needs that the project mitigates.
Step 1: Normalize Raw Data	LNBA ($/MW-yr)	The "LNBA ($/MW-yr)" value is normalized between 0 and 1, based on the range of the "LNBA ($/MW-yr)" values of all the candidate deferral projects.
	LNBA ($/MWh-yr)	The "LNBA ($/MWh-yr)" value is normalized between 0 and 1, based on the range of the "LNBA ($/MWh-yr)" values of all the candidate deferral projects.
	Unit Cost of Traditional Mitigation ($)	
	Grid Need Certainty	The "Grid Need Certainty" value is normalized between 0 and 1 based on the range of the "Grid Need Certainty" values of all the candidate deferral projects.
	Year of Need	
	Duration (Hours)	The "Duration (Hours)" value is normalized between 0 and 1, based on the range of the "Duration (Hours)" values of all the candidate deferral projects. The shorter the duration, the higher the normalized Duration value.
	Capacity Need (MW)/Circuit	The "Capacity Need (MW)/Circuit " value is normalized between 0 and 1 based on the range of the "Capacity Need (MW)/Circuit" values among all the candidate deferral projects. The smaller the capacity needs per circuit, the higher chance for a feasible DER solution, the higher the normalized Capacity Needs/Circuit value,
	Operational Requirement	
	Number of Grid Needs	
Step 2: Apply Red Flags	LNBA ($/MW-yr)	
	LNBA ($/MWh-yr)	
	Unit Cost of Traditional Mitigation ($)	If the "Unit Cost of Traditional Mitigation ($)" for a project is below the respective threshold, it will be Red Flagged and relegated to Tier 3.
	Grid Need Certainty	
	Year of Need	If the "Year of Need" for a project is above the respective threshold, it will be Red Flagged and relegated to Tier 3.
	Duration (Hours)	
	Capacity Need (MW)/Circuit	
	Operational Requirement	If the "Operational Requirement" for a project is not Day Ahead, it will be Red Flagged and relegated to Tier 3.
	Number of Grid Needs	If the "Number of Grid Needs" is above the respective threshold, it will be Red Flagged and relegated to Tier 3.
Step 3: Determine Quantitative Metric Scores	Cost Effectiveness	The sum of normalized "LNBA/MW-yr" and normalized "LNBA/MWh-yr" values.
	Scaled Forecast Certainty	The normalized "Grid Need Certainty" score scaled up to match the range of the other metrics.
	Market Assessment	The sum of normalized "Duration (Hours)" and normalized "Capacity Need (MW)/Circuit" values.
Step 4: Rank Quantitative Metric Scores	Cost Effectiveness	Cost Effectiveness scores in descending order (i.e. the highest score ranks 1)
	Scaled Forecast Certainty	Forecast Certainty scores in descending order (i.e. the highest score ranks 1)
	Market Assessment	Market Assessment scores in descending order (i.e. the highest score ranks 1)
Step 5: Assign RAG Scores	Cost Effectiveness	The Red Amber Green (RAG) score of the Cost Effectiveness rankings. Projects ranked in the Bottom Quartile are assigned a RAG score of -1, projects ranked in the Top Quartile are assigned a RAG score of +1, all other projects are assigned a RAG score of 0.
	Scaled Forecast Certainty	The RAG score of the Forecast Certainty rankings. Projects ranked in the Bottom Quartile are assigned a RAG score of -1, projects ranked in the Top Quartile are assigned a RAG score of +1, all other projects are assigned a RAG score of 0.
	Market Assessment	The RAG score of the Market Assessment rankings. Projects ranked in the Bottom Quartile are assigned a RAG score of -1, projects ranked in the Top Quartile are assigned a RAG score of +1, all other projects are assigned a RAG score of 0.
	Final RAG Score	The sum of the RAG scores across the three metrics. Projects with Red Flags are automatically binned into Tier 3.
Step 6: Determine Final Score and Ranking	Final Score	The sum of the Cost Effectiveness, Forecast Certainty, and Market Assessment scores.
	Final Ranking	Final Score in descending order (i.e the highest score ranks 1).
	Final Tiering	The tiered recommendation. Red Flagged projects and projects with a <0 RAG score are in Tier 3, projects with a >0 RAG score are in Tier 1, and projects with a RAG score = 0 are in Tier 2.
	Approval Status	Per Reform 37 of the 2020 May Ruling, information about the approval status of Pre-Application and Post-Application projects in the GNA/DDOR.

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Tier	DDOR ID	Candidate Deferral*	In-Service Date	Deficiency (MW)	Cost Effectiveness	Forecast Certainty	Market Assessment
Tier 1	DDOR1001	CAMDEN 1106	5/3/2026	8.9	1	0	0
Tier 1	DDOR1022	CORRAL 1104	6/1/2026	2.3	1	1	1
Tier 1	DDOR075	GIFFEN BANK 2	4/1/2026	CC	0	1	0
Tier 1	DDOR080	GREEN VALLEY BANK 4	5/1/2026	11.1	1	0	0
Tier 1	DDOR1003	LEMOORE 1106	5/31/2026	3.9	1	0	1
Tier 1	DDOR077	STOREY 1103	5/1/2026	13.0	0	0	1
Tier 3	DDOR1029	7TH STANDARD BANK 2	5/1/2026	CC	-1	0	FLAG
Tier 3	DDOR081	AIRWAYS BANK 3	5/1/2026	CC	0	0	FLAG
Tier 3	DDOR083	BELLE HAVEN BANK 4	4/23/2026	CC	-1	0	-1
Tier 3	DDOR1027	MILLBRAE SUBSTATION	5/2/2026	CC	0	1	FLAG
Tier 3	DDOR085	RIPON 1705	5/1/2026	33.1	-1	-1	FLAG
Tier 3	DDOR1031	SEMITROPIC BANK 4	5/1/2026	CC	0	1	FLAG
Tier 3	DDOR087	VIERRA BANK 3	5/1/2027	38.6	0	0	FLAG
Tier 3	DDOR1033	WEBER BANK 7	5/1/2026	CC	0	-1	FLAG
Tier 3	DDOR1002	WEST FRESNO 1113	5/31/2026	CC	-1	-1	FLAG
Tier 3	DDOR096	WOLFE 1111 AND 1112	6/1/2026	CC	0	0	-1

Prioritization Metrics Template

Template Inputs

	Cost Effectiveness			Forecast Certainty		Market Assessment			
	LNBA ($/MW-yr)	LNBA ($/MWh-yr)	Unit Cost of Traditional Mitigation ($)	Grid Need Certainty	Year of Need	Duration (Hours)	Capacity Need (MW)/Circuit	Operational Requirement	Number of Grid Needs
DCF Baseline Year					2023				
Max value for normalization	0.34	674		-3		24	5.5		
Min value for normalization	0.01	2		-60		5	1.8		
Flag threshold			1,000,000		4			RT DA + RT	3
Top quartile threshold		4.0			4.0		4.0		
Bottom quartile threshold		12.8			11.0		12.8		

Metrics Legend		RAG Score
Red Value	-1	
Amber Value	0	
Green Value	1	
Tier 1	Greater Than	0
Tier 2	Equal To	0
Tier 3	Less Than	0

Raw Data														Step 1: Normalize Raw Data								Step 2: Apply Flags								Step 3: Determine Quantitative Metric Scores			Step 4: Rank Quantitative Metric Scores			Step 5: Assign RAG Scores				Step 6: Determine Final Score and Ranking			Approval Status
Project ID	Project Description	LNBA ($/MW-yr)	LNBA ($/MWh-yr)	LNBA ($/MWh-day) (Info only)	Unit Cost of Traditional Mitigation ($)	Grid Need Certainty	Operating Date (Info Only)	Year of Need	Year of Need Indicator	Duration (Hours)	Capacity Need (MW)	Circuits	Capacity Need (MW)/Circuit	Operational Requirement	Number of Grid Needs	LNBA ($/MW-yr)	LNBA ($/MWh-yr)	Unit Cost of Traditional Mitigation ($)	Grid Need Certainty	Year of Need	Duration (Hours)	Capacity Need (MW)/Circuit	Operational Requirement	Number of Grid Needs	LNBA ($/MW-yr)	LNBA ($/MWh-yr)	Unit Cost of Traditional Mitigation ($)	Grid Need Certainty	Year of Need	Duration (Hours)	Capacity Need (MW)/Circuit	Operational Requirement	Number of Grid Needs	Cost Effectiveness	Scaled Forecast Certainty	Market Assessment	Cost Effectiveness	Scaled Forecast Certainty	Market Assessment	Cost Effectiveness	Scaled Forecast Certainty	Market Assessment	Final RAG Score	Final Score	Final Ranking	Final Tiering	
DDOR075	GIFFEN BANK 2	0.07	10	19,122	13,500,000	-10	4/1/2026	2023	0	CC	CC	6	CC	DA	3	0.16	0.01		0.88		CC	CC												0.18	1.75	0.86	5	2	11	0	1	0	1	2.79	3	Tier 1	N/A
DDOR077	STOREY 1103	0.02	23	19,695	2,872,000	-55	5/1/2026	2023	0	9	13.0	5	2.6	DA	2	0.04	0.03		0.09		0.79	0.78												0.07	0.18	1.70	10	11	3	0	0	1	1	1.95	7	Tier 1	N/A
DDOR080	GREEN VALLEY BANK 4	0.12	41	66,477	25,920,784	-45	5/1/2026	2023	0	14	11.1	5	2.2	DA	2	0.35	0.06		0.26		0.53	0.88												0.40	0.53	1.48	4	6	5	1	0	0	1	2.41	6	Tier 1	N/A
DDOR081	AIRWAYS BANK 3	0.04	48	39,655	17,721,000	-55	5/1/2026	2023	0	CC	CC	19	CC	DA	10	0.09	0.07		0.09		CC	CC											FLAG	0.15	0.18	1.54	7	11	4	0	0	FLAG	Tier 3	1.87	9	Tier 3	N/A
DDOR083	BELLE HAVEN BANK 4	0.02	2	5,684	11,259,000	-50	4/23/2026	2024	1	CC	CC	5	CC	DA	3	0.02	0.00		0.18		CC	CC												0.02	0.35	0.00	13	9	16	-1	0	-1	-2	0.37	16	Tier 3	N/A
DDOR085	RIPON 1705	0.01	10	8,901	3,410,000	-60	5/1/2026	2023	0	12	33.1	8	4.1	DA	5	0.00	0.01		0.00		0.63	0.37											FLAG	0.01	0.00	1.38	16	14	7	-1	-1	FLAG	Tier 3	1.39	10	Tier 3	N/A
DDOR087	VIERRA BANK 3	0.03	9	12,825	14,007,000	-55	5/1/2027	2023	0	24	38.6	7	5.5	DA	5	0.06	0.01		0.09		0.00	0.00											FLAG	0.07	0.18	0.60	9	11	12	0	0	FLAG	Tier 3	0.85	13	Tier 3	N/A
DDOR090	WOLFE 1111 AND 1112	0.03	4	8,589	9,300,000	-50	4/1/2026	2026	3	CC	CC	6	CC	DA	3	0.05	0.00		0.18		CC	CC												0.06	0.35	0.56	12	9	13	0	0	-1	-1	0.87	12	Tier 3	N/A
DDOR1001	CAMDEN 1106	0.18	112	114,810	13,980,000	-45	5/3/2026	2023	0	15	8.9	5	1.8	DA	3	0.51	0.16		0.26		0.47	1.00												0.67	0.53	1.47	3	6	6	1	0	0	1	2.67	5	Tier 1	N/A
DDOR1002	WEST FRESNO 1113	0.02	5	7,768	7,400,000	-60	5/31/2026	2023	0	CC	CC	13	CC	DA	5	0.02	0.00		0.00		CC	CC											FLAG	0.02	0.00	1.09	14	14	8	-1	-1	FLAG	Tier 3	1.11	11	Tier 3	N/A
DDOR1003	LEMOORE 1106	0.15	206	172,279	5,400,000	-45	5/31/2026	2023	0	7	3.9	2	2.0	DA	2	0.44	0.30		0.26		0.89	0.95												0.74	0.53	1.88	2	6	2	1	0	1	2	3.14	2	Tier 1	N/A
DDOR1022	CORRAL 1104	0.34	674	471,900	7,046,000	-3	6/1/2026	2023	0	5	2.3	1	2.3	DA	1	1.00	1.00		1.00		1.00	0.85												2.00	2.00	1.94	1	1	1	1	1	1	3	5.94	1	Tier 1	N/A
DDOR1027	MILLBRAE SUBSTATION	0.06	12	22,543	20,266,000	-15	5/2/2026	2025	2	CC	CC	10	CC	DA	4	0.15	0.01		0.79		CC	CC											FLAG	0.17	1.58	0.96	6	3	9	0	1	FLAG	Tier 3	2.71	4	Tier 3	N/A
DDOR1029	7TH STANDARD BANK 2	0.02	2	4,587	20,368,000	-41	5/1/2026	2023	0	CC	CC	8	CC	DA	4	0.01	0.00		0.33		CC	CC											FLAG	0.01	0.67	0.00	15	5	15	-1	0	FLAG	Tier 3	0.68	14	Tier 3	N/A
DDOR1031	SEMITROPIC BANK 4	0.04	16	16,439	15,800,000	-35	5/1/2026	2023	0	CC	CC	14	CC	DA	7	0.08	0.02		0.44		CC	CC											FLAG	0.11	0.88	0.91	8	4	10	0	1	FLAG	Tier 3	1.89	8	Tier 3	N/A
DDOR1033	WEBER BANK 7	0.03	5	10,327	19,965,000	-60	5/1/2026	2023	0	CC	CC	9	CC	DA	5	0.07	0.00		0.00		CC	CC											FLAG	0.07	0.00	0.55	11	14	14	0	-1	FLAG	Tier 3	0.63	15	Tier 3	N/A

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DDOR ID	Project Name	In-Service Date	Real Time (RT) or Day Ahead (DA)	Min of Year of Need	Max of Duration (Hours)	Sum of Grid Need (MW)	Sum of Circuits (that DER can connect to)	Count of GNA ID
DDOR075	GIFFEN BANK 2	4/1/2026	DA	2023	CC	CC	6	3
DDOR077	STOREY 1103	5/1/2026	DA	2023	9	13.0	5	2
DDOR080	GREEN VALLEY BANK 4	5/1/2026	DA	2023	14	11.1	5	2
DDOR081	AIRWAYS BANK 3	5/1/2026	DA	2023	CC	CC	19	10
DDOR083	BELLE HAVEN BANK 4	4/23/2026	DA	2024	CC	CC	5	3
DDOR085	RIPON 1705	5/1/2026	DA	2023	12	33.1	8	5
DDOR087	VIERRA BANK 3	5/1/2027	DA	2023	24	38.6	7	5
DDOR096	WOLFE 1111 AND 1112	6/1/2026	DA	2026	CC	CC	6	3
DDOR1001	CAMDEN 1106	5/3/2026	DA	2023	15	8.9	5	3
DDOR1002	WEST FRESNO 1113	5/31/2026	DA	2023	CC	CC	13	5
DDOR1003	LEMOORE 1106	5/31/2026	DA	2023	7	3.9	2	2
DDOR1022	CORRAL 1104	6/1/2026	DA	2023	5	2.3	1	1
DDOR1027	MILLBRAE SUBSTATION	5/2/2026	DA	2025	CC	CC	10	4
DDOR1029	7TH STANDARD BANK 2	5/1/2026	DA	2023	CC	CC	8	4
DDOR1031	SEMITROPIC BANK 4	5/1/2026	DA	2023	CC	CC	14	7
DDOR1033	WEBER BANK 7	5/1/2026	DA	2023	CC	CC	9	5

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DDOR ID	Project Name	Estimated LNBA Value ($/kW-yr)	Estimated LNBA Value ($/MWh-yr)	Estimated LNBA Value ($/MWh-day)	Project Cost ($k)
DDOR075	GIFFEN BANK 2	65	10	19,122	13,500
DDOR077	STOREY 1103	25	23	19,695	2,872
DDOR080	GREEN VALLEY BANK 4	125	41	66,477	25,921
DDOR081	AIRWAYS BANK 3	40	48	39,655	17,721
DDOR083	BELLE HAVEN BANK 4	18	2	5,684	11,259
DDOR085	RIPON 1705	12	10	8,901	3,410
DDOR087	VIERRA BANK 3	32	9	12,825	14,007
DDOR096	WOLFE 1111 AND 1112	29	4	8,589	9,300
DDOR1001	CAMDEN 1106	176	112	114,810	13,980
DDOR1002	WEST FRESNO 1113	17	5	7,768	7,400
DDOR1003	LEMOORE 1106	154	206	172,270	5,400
DDOR1022	CORRAL 1104	337	674	471,900	7,046
DDOR1027	MILLBRAE SUBSTATION	59	12	22,543	20,266
DDOR1029	7TH STANDARD BANK 2	16	2	4,587	20,368
DDOR1031	SEMITROPIC BANK 4	39	16	16,439	15,800
DDOR1033	WEBER BANK 7	34	5	10,327	19,965

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix C: Prioritization Metrics - Grid Need Certainty
Version Date: 08/15/2023
Public

DDOR ID	Project Name	Grid Need Certainty Score
DDOR075	GIFFEN BANK 2	-10
DDOR077	STOREY 1103	-55
DDOR080	GREEN VALLEY BANK 4	-45
DDOR081	AIRWAYS BANK 3	-55
DDOR083	BELLE HAVEN BANK 4	-50
DDOR085	RIPON 1705	-60
DDOR087	VIERRA BANK 3	-55
DDOR096	WOLFE 1111 AND 1112	-50
DDOR1001	CAMDEN 1106	-45
DDOR1002	WEST FRESNO 1113	-60
DDOR1003	LEMOORE 1106	-45
DDOR1022	CORRAL 1104	-3
DDOR1027	MILLBRAE SUBSTATION	-15
DDOR1029	7TH STANDARD BANK 2	-41
DDOR1031	SEMITROPIC BANK 4	-35
DDOR1033	WEBER BANK 7	-60

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix D: LNBA - Candidate Deferral Opportunities
Version Date: 08/15/2023
Public

Worksheet/Tab	Purpose
General Input	Data includes equipment revenue requirement multipliers and O&M costs as a percentage of direct costs. Generic discount rate and default inflation rate information. 2023 updates include 1.43% property tax factor, 6.69% Discount Factor (2023 Cost of Capital Decision)
LNBA Results-CandidateDeferrals	Results of the LNBA values are presented here. For example: Value of Deferral Benefits ($000s) in Install Year (Capital Benefit in Install Year, O&M Deferral Benefit in Install Year) and Load Forecast year. Normalized Deferral Benefit ($/kW*yr)
Project Specific Inputs	Utility Inputs: Project specific information such as cost and need for projects .

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix D: LNBA - Candidate Deferral Opportunities - General Inputs
Version Date: 08/15/2023
Public

First load forecast year	8/1/2023	
After Tax Weighted Cost of Capital (ATWACC)	6.69%	
Cost Year Basis*	8/1/2023	
End of Deferral year	7/31/2033	10 year added to first load forecast year

	Input
	Reference value
	Calculated

Input	2023 Cost General	Substation Bank	Primary Feeder	Poles and towers
Revenue Requirement Multiplier (Fixed Costs)	145.25%	144.14%	146.36%	149.93%
Revenue Requirement Multiplier With O&M	243.93%	184.86%	302.99%	304.30%
Equipment Inflation	2.50%	2.50%	2.50%	2.50%
O&M Inflation	2.50%	2.50%	2.50%	2.50%
O&M Factor	5.15%	2.13%	8.18%	8.18%
O&M Old Eqpt	0.00%	0.00%	0.00%	0.00%
Book Life	46	46	46	44
RECC	0.04667	0.04667	0.04667	0.0474
Discount rate net of project inflation (5/yr)	4.09%	4.09%	4.09%	4.09%

(*) 2023 updates include 1.43% property tax factor, 6.69% Discount Factor (2023 Cost of Capital Decision). Multipliers continue to use May 1, 2023 depreciation rates and O&M factors from 2022 tool.

**For projects with hybrid (Bank and Feeder) needs use the General during detailed analysis

2023 Multiplier Details									
2023	Rate	Ratio	WACC	TR	ATWACC		Station Equipment	OH Conductors & Devices	Poles, Towers, & Fixtures
Bond Interest	4.31	0.48	2.07		1.49	**SalVal**	**-40**	**-90**	**-150**
Equity	10.00	0.52	5.20		5.20	**ServLife**	**46**	**46**	**44**
Adopted			7.27	0.2798	**6.69**	PVRR (Fixed)	144.14	146.36	149.93
						PVRR W/O&M	184.86	302.99	304.30
						O&M factor	2.13%	8.18%	8.18%

Description	PVRR	PVRR	PVRR
Return on Investment	53.0945%	53.09%	53.53%
Book Depreciation	52.64%	54.87%	58.00%
Federal and State Income Taxes	14.18%	14.18%	14.25%
Property Tax	14.26%	14.26%	14.26%
Insurance	9.9645%	9.96%	9.90%
Subtotal of Fixed Charges	144.14%	146.36%	149.93%
M&O	40.72%	156.63%	154.37%
Total	184.86%	302.99%	304.30%

Unique ID	GNA ID	DDOR ID	Project Name	Project Type	New or Existing Equipment	Project Cost ($k)	Distribution Service Required	Revenue Requirement Multiplier	Discount Rate (%/yr)	Equipment Inflation	O&M Inflation	Book Life (Year)	DER Install Year	Cost year basis	Analysis Year	Years (10-Year Period)	Real Economic Carrying Cost (RECC)	Discount rate net or project inflation (Syr)	Revenue Requirement (RR) Install Yr $'s	RR * RECC	Value of Deferral Benefits ($000s) in Install Year (Capital + O&M)	Value of Deferral Benefit ($000s) in 2023	Grid Need (MW/Ppu/MVAR)	Units	Grid Need Energy (MWh/yr)	Peak Day Energy (MWh)	Sum of Grid Need per Project (MW/Ppu/MVAR)	Units	Number of Needs solved by project	Sum of Grid Need Energy per Project (MWh)	Sum of Peak Day Energy per Project (MWh)	Estimated LNBA Value ($/kW-yr)	Estimated LNBA Value ($/MWh-yr)	Estimated LNBA Value ($/MWh-day)	Estimated LNBA Value ($/Vpu-yr)	LNBA Value Range ($/kW-yr)	LNBA Value Range ($/Vpu-yr)
DDOR075_GNA_2531501_Capacity	GNA_2531501_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	New	$13,500	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$35,171.37	$1,641.32	$10,220.61	$8,599	10.57	MW	50241	254	10.78	MW	3	50304.35	255.84	$65	$10	$19,122	-		
DDOR075_GNA_253151103_Capacity	GNA_253151103_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	New	$13,500	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$35,171.37	$1,641.32	$10,220.61	$8,599	0.21	MW	63	2	10.78	MW	3	50304.35	255.84	$65	$10	$19,122	-		
DDOR075_GNA_253151102_Capacity	GNA_253151102_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	New	$13,500	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$35,171.37	$1,641.32	CC	CC	CC	MW	CC	CC	CC	MW	3	CC	CC	$65	$10	$19,122	-	$50-$100	
DDOR077_GNA_2546102_Capacity	GNA_2546102_Capacity	DDOR077	STOREY 1103	Feeder	New	$2,872	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$9,313.16	$434.61	$2,706.36	$2,265	11.24	MW	12344	101	12.97	MW	2	13920.02	115.01	$25	$23	$19,695	-		
DDOR077_GNA_254611107_Capacity	GNA_254611107_Capacity	DDOR077	STOREY 1103	Feeder	New	$2,872	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$9,313.16	$434.61	$2,706.36	$2,265	1.73	MW	1576	14	12.97	MW	2	13920.02	115.01	$25	$23	$19,695	-	$0-$50	
DDOR080_GNA_0831903_Capacity	GNA_0831903_Capacity	DDOR080	GREEN VALLEY BANK 4	Bank and Feeder	Existing	$25,921	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$40,294.33	$1,880.39	$11,709.31	$9,800	4.75	MW	11175	57	11.13	MW	2	34296.50	146.29	$125	$41	$66,477	-		
DDOR080_GNA_0831902_Capacity	GNA_0831902_Capacity	DDOR080	GREEN VALLEY BANK 4	Bank and Feeder	Existing	$25,921	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$40,294.33	$1,880.39	$11,709.31	$9,800	6.38	MW	23122	89	11.13	MW	2	34296.50	146.29	$125	$41	$66,477	-	$100-$200	
DDOR081_GNA_2520401_Capacity	GNA_2520401_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	10.20	MW	7464	61	30.88	MW	10	22296.25	195.69	$40	$48	$39,655	-		
DDOR081_GNA_2520402_Capacity	GNA_2520402_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	5.04	MW	2521	25	30.88	MW	10	22296.25	195.69	$40	$48	$39,655	-		
DDOR081_GNA_2542503_Capacity	GNA_2542503_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	5.69	MW	3139	34	30.88	MW	10	22296.25	195.69	$40	$48	$39,655	-		
DDOR081_GNA_252041103_Capacity	GNA_252041103_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	CC	CC	CC	MW	CC	CC	CC	MW	10	CC	CC	$40	$48	$39,655	-		
DDOR081_GNA_253571105_Capacity	GNA_253571105_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	CC	CC	CC	MW	CC	CC	CC	MW	10	CC	CC	$40	$48	$39,655	-		
DDOR081_GNA_253571112_Capacity	GNA_253571112_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	CC	CC	CC	MW	CC	CC	CC	MW	10	CC	CC	$40	$48	$39,655	-		
DDOR081_GNA_252041102_Capacity	GNA_252041102_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	5.14	MW	5647	46	30.88	MW	10	22296.25	195.69	$40	$48	$39,655	-		
DDOR081_GNA_252041107_Capacity	GNA_252041107_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	2.49	MW	1820	15	30.88	MW	10	22296.25	195.69	$40	$48	$39,655	-		
DDOR081_GNA_254081102_Capacity	GNA_254081102_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	CC	CC	CC	MW	CC	CC	CC	MW	10	CC	CC	$40	$48	$39,655	-		
DDOR081_GNA_254251103_Capacity	GNA_254251103_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	2.33	MW	1706	14	30.88	MW	10	22296.25	195.69	$40	$48	$39,655	-	$0-$50	
DDOR083_GNA_0240203_Capacity	GNA_0240203_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	New	$11,259	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/23/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$29,376.58	$1,370.90	$8,536.68	$7,155	44.35	MW	389606	1064	49.82	MW	3	425642.92	1162.96	$18	$2	$5,684	-		
DDOR083_GNA_024021103_Capacity	GNA_024021103_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	New	$11,259	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/23/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$29,376.58	$1,370.90	$8,536.68	$7,155	5.47	MW	36037	98	49.82	MW	3	425642.92	1162.96	$18	$2	$5,684	-		
DDOR083_GNA_0240204_Capacity	GNA_0240204_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	New	$11,259	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/23/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$29,376.58	$1,370.90	CC	CC	CC	MW	CC	CC	CC	MW	3	CC	CC	$18	$2	$5,684	-	$0-$50	
DDOR085_GNA_1626107_Capacity	GNA_1626107_Capacity	DDOR085	RIPON 1705	Feeder	New	$3,410	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$11,057.76	$516.03	$3,213.33	$2,689	5.41	MW	3299	27	33.14	MW	5	39532.16	302.14	$12	$10	$8,901	-		
DDOR085_GNA_1627002_Capacity	GNA_1627002_Capacity	DDOR085	RIPON 1705	Feeder	New	$3,410	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$11,057.76	$516.03	$3,213.33	$2,689	12.29	MW	21090	147	33.14	MW	5	39532.16	302.14	$12	$10	$8,901	-		
DDOR085_GNA_1638002_Capacity	GNA_1638002_Capacity	DDOR085	RIPON 1705	Feeder	New	$3,410	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$11,057.76	$516.03	$3,213.33	$2,689	8.91	MW	8696	71	33.14	MW	5	39532.16	302.14	$12	$10	$8,901	-		
DDOR085_GNA_162701707_Capacity	GNA_162701707_Capacity	DDOR085	RIPON 1705	Feeder	New	$3,410	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$11,057.76	$516.03	$3,213.33	$2,689	2.42	MW	1939	19	33.14	MW	5	39532.16	302.14	$12	$10	$8,901	-		
DDOR085_GNA_163801704_Capacity	GNA_163801704_Capacity	DDOR085	RIPON 1705	Feeder	New	$3,410	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$11,057.76	$516.03	$3,213.33	$2,689	4.11	MW	4508	37	33.14	MW	5	39532.16	302.14	$12	$10	$8,901	-	$0-$50	
DDOR087_GNA_1626108_Capacity	GNA_1626108_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	New	$14,007	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2027	8/1/2023	8/1/2023	6	0.04667	4.09%	$37,479.86	$1,749.05	$9,516.18	$7,465	7.90	MW	10602	87	38.63	MW	5	138955.45	582.06	$32	$9	$12,825	-		
DDOR087_GNA_1627002_Capacity	GNA_1627002_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	New	$14,007	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2027	8/1/2023	8/1/2023	6	0.04667	4.09%	$37,479.86	$1,749.05	$9,516.18	$7,465	12.29	MW	21090	147	38.63	MW	5	138955.45	582.06	$32	$9	$12,825	-		
DDOR087_GNA_162611708_Capacity	GNA_162611708_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	New	$14,007	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2027	8/1/2023	8/1/2023	6	0.04667	4.09%	$37,479.86	$1,749.05	$9,516.18	$7,465	3.08	MW	2159	22	38.63	MW	5	138955.45	582.06	$32	$9	$12,825	-		
DDOR087_GNA_162701702_Capacity	GNA_162701702_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	New	$14,007	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2027	8/1/2023	8/1/2023	6	0.04667	4.09%	$37,479.86	$1,749.05	$9,516.18	$7,465	2.83	MW	2908	26	38.63	MW	5	138955.45	582.06	$32	$9	$12,825	-		
DDOR087_GNA_162701706_Capacity	GNA_162701706_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	New	$14,007	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2027	8/1/2023	8/1/2023	6	0.04667	4.09%	$37,479.86	$1,749.05	$9,516.18	$7,465	12.52	MW	102197	301	38.63	MW	5	138955.45	582.06	$32	$9	$12,825	-	$0-$50	
DDOR096_GNA_0836702_Capacity	GNA_0836702_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	New	$9,300	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$30,220.80	$1,410.30	$8,782.00	$7,310	13.41	MW	98160	322	24.14	MW	3	192382.04	579.27	$29	$4	$8,589	-		
DDOR096_GNA_083671105_Capacity	GNA_083671105_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	New	$9,300	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$30,220.80	$1,410.30	CC	CC	CC	MW	CC	CC	CC	MW	3	CC	CC	$29	$4	$8,589	-		
DDOR096_GNA_083671109_Capacity	GNA_083671109_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	New	$9,300	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$30,220.80	$1,410.30	$8,782.00	$7,310	10.73	MW	94222	257	24.14	MW	3	192382.04	579.27	$29	$4	$8,589	-	$0-$50	
DDOR1001_GNA_2537101_Capacity	GNA_2537101_Capacity	DDOR1001	CAMDEN 1106	Feeder	New	$13,980	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/3/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$45,339.71	$2,115.84	$13,175.47	$11,023	4.51	MW	11771	68	8.94	MW	3	14004.98	96.01	$176	$112	$114,810	-		
DDOR1001_GNA_2526805_Capacity	GNA_2526805_Capacity	DDOR1001	CAMDEN 1106	Feeder	New	$13,980	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/3/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$45,339.71	$2,115.84	$13,175.47	$11,023	1.77	MW	276	7	8.94	MW	3	14004.98	96.01	$176	$112	$114,810	-		
DDOR1001_GNA_252301102_Capacity	GNA_252301102_Capacity	DDOR1001	CAMDEN 1106	Feeder	New	$13,980	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/3/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$45,339.71	$2,115.84	$13,175.47	$11,023	2.66	MW	1958	21	8.94	MW	3	14004.98	96.01	$176	$112	$114,810	-	$100-$200	
DDOR1002_GNA_2537302_Capacity	GNA_2537302_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	New	$7,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$24,045.03	$1,122.10	$6,987.36	$5,817	18.09	MW	55899	271	47.30	MW	5	171635.24	714.60	$17	$5	$7,768	-		
DDOR1002_GNA_2537301_Capacity	GNA_2537301_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	New	$7,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$24,045.03	$1,122.10	$6,987.36	$5,817	14.11	MW	32398	198	47.30	MW	5	171635.24	714.60	$17	$5	$7,768	-		
DDOR1002_GNA_253731111_Capacity	GNA_253731111_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	New	$7,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$24,045.03	$1,122.10	$6,987.36	$5,817	2.90	MW	3184	26	47.30	MW	5	171635.24	714.60	$17	$5	$7,768	-		
DDOR1002_GNA_254251111_Capacity	GNA_254251111_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	New	$7,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$24,045.03	$1,122.10	CC	CC	CC	MW	CC	CC	CC	MW	5	CC	CC	$17	$5	$7,768	-		
DDOR1002_GNA_252281102_Capacity	GNA_252281102_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	New	$7,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$24,045.03	$1,122.10	$6,987.36	$5,817	12.20	MW	80154	220	47.30	MW	5	171635.24	714.60	$17	$5	$7,768	-	$0-$50	
DDOR1003_GNA_253601105_Capacity	GNA_253601105_Capacity	DDOR1003	LEMOORE 1106	Feeder	New	$5,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$17,546.38	$818.83	$5,098.88	$4,245	2.47	MW	2109	17	3.94	MW	2	2947.28	24.64	$164	$206	$172,270	-		
DDOR1003_GNA_253601101_Capacity	GNA_253601101_Capacity	DDOR1003	LEMOORE 1106	Feeder	New	$5,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$17,546.38	$818.83	$5,098.88	$4,245	1.47	MW	838	7	3.94	MW	2	2947.28	24.64	$164	$206	$172,270	-	$100-$200	
DDOR1022_GNA_162991101_Capacity	GNA_162991101_Capacity	DDOR1022	CORRAL 1104	Feeder	New	$7,046	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$22,896.32	$1,068.49	$6,653.55	$5,538	2.35	MW	1174	12	2.35	MW	1	1173.55	11.74	$337	$674	$471,900	-	$200-500	
DDOR1027_GNA_0226903_Capacity	GNA_0226903_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	New	$20,266	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/2/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,909.51	$2,469.10	$15,375.22	$12,866	12.39	MW	54516	198	13.63	MW	4	55805.60	208.16	$59	$12	$22,543	-		
DDOR1027_GNA_0226904_Capacity	GNA_0226904_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	New	$20,266	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/2/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,909.51	$2,469.10	CC	CC	CC	MW	CC	CC	CC	MW	4	CC	CC	$59	$12	$22,543	-		
DDOR1027_GNA_022691101_Capacity	GNA_022691101_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	New	$20,266	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/2/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,909.51	$2,469.10	CC	CC	CC	MW	CC	CC	CC	MW	4	CC	CC	$59	$12	$22,543	-		
DDOR1027_GNA_022691106_Capacity	GNA_022691106_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	New	$20,266	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/2/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,909.51	$2,469.10	$15,375.22	$12,866	1.24	MW	1290	10	13.63	MW	4	55805.60	208.16	$59	$12	$22,543	-	$50-$100	
DDOR1029_GNA_2528602_Capacity	GNA_2528602_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	New	$20,368	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$53,172.21	$2,481.36	CC	CC	CC	MW	CC	CC	CC	MW	4	CC	CC	$16	$2	$4,587	-		
DDOR1029_GNA_2545801_Capacity	GNA_2545801_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	New	$20,368	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$53,172.21	$2,481.36	$15,451.56	$12,932	21.36	MW	105604	513	40.02	MW	4	269065.44	960.48	$16	$2	$4,587	-		
DDOR1029_GNA_252861104_Capacity	GNA_252861104_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	New	$20,368	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$53,172.21	$2,481.36	CC	CC	CC	MW	CC	CC	CC	MW	4	CC	CC	$16	$2	$4,587	-		
DDOR1029_GNA_254582102_Capacity	GNA_254582102_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	New	$20,368	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$53,172.21	$2,481.36	$15,451.56	$12,932	18.66	MW	163462	448	40.02	MW	4	269065.44	960.48	$16	$2	$4,587	-	$0-$50	
DDOR1031_GNA_2545401_Capacity	GNA_2545401_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	CC	CC	CC	MW	CC	CC	CC	MW	7	CC	CC	$39	$16	$16,439	-		
DDOR1031_GNA_2529601_Capacity	GNA_2529601_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	$11,986.18	$10,032	2.08	MW	1323	12	19.51	MW	7	55369.50	315.36	$39	$16	$16,439	-		
DDOR1031_GNA_2529003_Capacity	GNA_2529003_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	$11,986.18	$10,032	13.81	MW	45739	249	19.51	MW	7	55369.50	315.36	$39	$16	$16,439	-		
DDOR1031_GNA_254541103_Capacity	GNA_254541103_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	CC	CC	CC	MW	CC	CC	CC	MW	7	CC	CC	$39	$16	$16,439	-		
DDOR1031_GNA_252961102_Capacity	GNA_252961102_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	CC	CC	CC	MW	CC	CC	CC	MW	7	CC	CC	$39	$16	$16,439	-		
DDOR1031_GNA_252901110_Capacity	GNA_252901110_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	$11,986.18	$10,032	3.62	MW	8308	54	19.51	MW	7	55369.50	315.36	$39	$16	$16,439	-		
DDOR1031_GNA_252901108_Capacity	GNA_252901108_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	CC	CC	CC	MW	CC	CC	CC	MW	7	CC	CC	$39	$16	$16,439	-	$0-$50	
DDOR1033_GNA_1634806_Capacity	GNA_1634806_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	New	$19,965	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,120.15	$2,432.26	$15,145.83	$12,676	22.97	MW	142230	551	52.61	MW	5	368681.28	1217.32	$34	$5	$10,327	-		
DDOR1033_GNA_1631303_Capacity	GNA_1631303_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	New	$19,965	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,120.15	$2,432.26	$15,145.83	$12,676	4.45	MW	13243	71	52.61	MW	5	368681.28	1217.32	$34	$5	$10,327	-		
DDOR1033_GNA_163481110_Capacity	GNA_163481110_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	New	$19,965	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,120.15	$2,432.26	$15,145.83	$12,676	24.11	MW	211782	579	52.61	MW	5	368681.28	1217.32	$34	$5	$10,327	-		
DDOR1033_GNA_163481109_Capacity	GNA_163481109_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	New	$19,965	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,120.15	$2,432.26	CC	CC	CC	MW	CC	CC	CC	MW	5	CC	CC	$34	$5	$10,327	-		
DDOR1033_GNA_163481102_Capacity	GNA_163481102_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	New	$19,965	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,120.15	$2,432.26	$15,145.83	$12,676	1.08	MW	1426	16	52.61	MW	5	368681.28	1217.32	$34	$5	$10,327	-	$0-$50	

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix D: LNBA - Candidate Deferral Opportunities - Project Specific Inputs
Version Date: 08/15/2023
Public

Unique ID	GNA ID	DDOR ID	Project Name	Project Type	Capital Cost (2022 $)			In Service Date/DER Install Year	Grid Need Energy (MWh/yr)	Peak Day Energy (MWh)	Deferral Years	Distribution Service Required	Grid Need (MW/Vpu/MVAR)	Units
					Substation Equipment ($000)	Primary Feeder/Line section ($000)	New or Existing Equipment							
DDOR075_GNA_2531501_Capacity	GNA_2531501_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	$13,500	N/A	New	4/1/2026	50241	254	7	Capacity	10.57	MW
DDOR075_GNA_253151103_Capacity	GNA_253151103_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	$13,500	N/A	New	4/1/2026	63	2	7	Capacity	0.21	MW
DDOR075_GNA_253151102_Capacity	GNA_253151102_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	$13,500	N/A	New	4/1/2026	CC	CC	7	Capacity	CC	MW
DDOR077_GNA_2546102_Capacity	GNA_2546102_Capacity	DDOR077	STOREY 1103	Feeder	N/A	$2,872	New	5/1/2026	12344	101	7	Capacity	11.24	MW
DDOR077_GNA_254611107_Capacity	GNA_254611107_Capacity	DDOR077	STOREY 1103	Feeder	N/A	$2,872	New	5/1/2026	1576	14	7	Capacity	1.73	MW
DDOR080_GNA_0831903_Capacity	GNA_0831903_Capacity	DDOR080	GREEN VALLEY BANK 4	Bank and Feeder	$25,921	N/A	Existing	5/1/2026	11175	57	7	Capacity	4.75	MW
DDOR080_GNA_0831902_Capacity	GNA_0831902_Capacity	DDOR080	GREEN VALLEY BANK 4	Bank and Feeder	$25,921	N/A	Existing	5/1/2026	23122	89	7	Capacity	6.38	MW
DDOR081_GNA_2520401_Capacity	GNA_2520401_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026	7464	61	7	Capacity	10.20	MW
DDOR081_GNA_2520402_Capacity	GNA_2520402_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026	2521	25	7	Capacity	5.04	MW
DDOR081_GNA_2542503_Capacity	GNA_2542503_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026	3139	34	7	Capacity	5.69	MW
DDOR081_GNA_252041103_Capacity	GNA_252041103_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR081_GNA_253571105_Capacity	GNA_253571105_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR081_GNA_253571112_Capacity	GNA_253571112_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR081_GNA_252041102_Capacity	GNA_252041102_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026	5647	46	7	Capacity	5.14	MW
DDOR081_GNA_252041107_Capacity	GNA_252041107_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026	1820	15	7	Capacity	2.49	MW
DDOR081_GNA_254081102_Capacity	GNA_254081102_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR081_GNA_254251103_Capacity	GNA_254251103_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026	1706	14	7	Capacity	2.33	MW
DDOR083_GNA_0240203_Capacity	GNA_0240203_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	$11,259	N/A	New	4/23/2026	389606	1064	7	Capacity	44.35	MW
DDOR083_GNA_024021103_Capacity	GNA_024021103_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	$11,259	N/A	New	4/23/2026	36037	98	7	Capacity	5.47	MW
DDOR083_GNA_0240204_Capacity	GNA_0240204_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	$11,259	N/A	New	4/23/2026	CC	CC	7	Capacity	CC	MW
DDOR085_GNA_1626107_Capacity	GNA_1626107_Capacity	DDOR085	RIPON 1705	Feeder	N/A	$3,410	New	5/1/2026	3299	27	7	Capacity	5.41	MW
DDOR085_GNA_1627002_Capacity	GNA_1627002_Capacity	DDOR085	RIPON 1705	Feeder	N/A	$3,410	New	5/1/2026	21090	147	7	Capacity	12.29	MW
DDOR085_GNA_1638002_Capacity	GNA_1638002_Capacity	DDOR085	RIPON 1705	Feeder	N/A	$3,410	New	5/1/2026	8696	71	7	Capacity	8.91	MW
DDOR085_GNA_162701707_Capacity	GNA_162701707_Capacity	DDOR085	RIPON 1705	Feeder	N/A	$3,410	New	5/1/2026	1939	19	7	Capacity	2.42	MW
DDOR085_GNA_163801704_Capacity	GNA_163801704_Capacity	DDOR085	RIPON 1705	Feeder	N/A	$3,410	New	5/1/2026	4508	37	7	Capacity	4.11	MW
DDOR087_GNA_1626108_Capacity	GNA_1626108_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	$14,007	N/A	New	5/1/2027	10602	87	6	Capacity	7.90	MW
DDOR087_GNA_1627002_Capacity	GNA_1627002_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	$14,007	N/A	New	5/1/2027	21090	147	6	Capacity	12.29	MW
DDOR087_GNA_162611708_Capacity	GNA_162611708_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	$14,007	N/A	New	5/1/2027	2159	22	6	Capacity	3.08	MW
DDOR087_GNA_162701702_Capacity	GNA_162701702_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	$14,007	N/A	New	5/1/2027	2908	26	6	Capacity	2.83	MW
DDOR087_GNA_162701706_Capacity	GNA_162701706_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	$14,007	N/A	New	5/1/2027	102197	301	6	Capacity	12.52	MW
DDOR096_GNA_0836702_Capacity	GNA_0836702_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	N/A	$9,300	New	6/1/2026	98160	322	7	Capacity	13.41	MW
DDOR096_GNA_083671105_Capacity	GNA_083671105_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	N/A	$9,300	New	6/1/2026	CC	CC	7	Capacity	CC	MW
DDOR096_GNA_083671109_Capacity	GNA_083671109_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	N/A	$9,300	New	6/1/2026	94222	257	7	Capacity	10.73	MW
DDOR1001_GNA_2537101_Capacity	GNA_2537101_Capacity	DDOR1001	CAMDEN 1106	Feeder	N/A	$13,980	New	5/3/2026	11771	68	7	Capacity	4.51	MW
DDOR1001_GNA_2526805_Capacity	GNA_2526805_Capacity	DDOR1001	CAMDEN 1106	Feeder	N/A	$13,980	New	5/3/2026	276	7	7	Capacity	1.77	MW
DDOR1001_GNA_252301102_Capacity	GNA_252301102_Capacity	DDOR1001	CAMDEN 1106	Feeder	N/A	$13,980	New	5/3/2026	1958	21	7	Capacity	2.66	MW
DDOR1002_GNA_2537302_Capacity	GNA_2537302_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	N/A	$7,400	New	5/31/2026	55899	271	7	Capacity	18.09	MW
DDOR1002_GNA_2537301_Capacity	GNA_2537301_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	N/A	$7,400	New	5/31/2026	32398	198	7	Capacity	14.11	MW
DDOR1002_GNA_253731111_Capacity	GNA_253731111_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	N/A	$7,400	New	5/31/2026	3184	26	7	Capacity	2.90	MW
DDOR1002_GNA_254251111_Capacity	GNA_254251111_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	N/A	$7,400	New	5/31/2026	CC	CC	7	Capacity	CC	MW
DDOR1002_GNA_252281102_Capacity	GNA_252281102_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	N/A	$7,400	New	5/31/2026	80154	220	7	Capacity	12.20	MW
DDOR1003_GNA_253601105_Capacity	GNA_253601105_Capacity	DDOR1003	LEMOORE 1106	Feeder	N/A	$5,400	New	5/31/2026	2109	17	7	Capacity	2.47	MW
DDOR1003_GNA_253601101_Capacity	GNA_253601101_Capacity	DDOR1003	LEMOORE 1106	Feeder	N/A	$5,400	New	5/31/2026	838	7	7	Capacity	1.47	MW
DDOR1022_GNA_162991101_Capacity	GNA_162991101_Capacity	DDOR1022	CORRAL 1104	Feeder	N/A	$7,046	New	6/1/2026	1174	12	7	Capacity	2.35	MW
DDOR1027_GNA_0226903_Capacity	GNA_0226903_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	$20,266	N/A	New	5/2/2026	54516	198	7	Capacity	12.39	MW
DDOR1027_GNA_0226904_Capacity	GNA_0226904_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	$20,266	N/A	New	5/2/2026	CC	CC	7	Capacity	CC	MW
DDOR1027_GNA_022691101_Capacity	GNA_022691101_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	$20,266	N/A	New	5/2/2026	CC	CC	7	Capacity	CC	MW
DDOR1027_GNA_022691106_Capacity	GNA_022691106_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	$20,266	N/A	New	5/2/2026	1290	10	7	Capacity	1.24	MW
DDOR1029_GNA_2528602_Capacity	GNA_2528602_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	$20,368	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR1029_GNA_2545801_Capacity	GNA_2545801_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	$20,368	N/A	New	5/1/2026	105604	513	7	Capacity	21.36	MW
DDOR1029_GNA_252861104_Capacity	GNA_252861104_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	$20,368	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR1029_GNA_254582102_Capacity	GNA_254582102_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	$20,368	N/A	New	5/1/2026	163462	448	7	Capacity	18.66	MW
DDOR1031_GNA_2545401_Capacity	GNA_2545401_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR1031_GNA_2529601_Capacity	GNA_2529601_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026	1323	12	7	Capacity	2.08	MW
DDOR1031_GNA_2529003_Capacity	GNA_2529003_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026	45739	249	7	Capacity	13.81	MW
DDOR1031_GNA_254541103_Capacity	GNA_254541103_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR1031_GNA_252961102_Capacity	GNA_252961102_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR1031_GNA_252901110_Capacity	GNA_252901110_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026	8308	54	7	Capacity	3.62	MW
DDOR1031_GNA_252901108_Capacity	GNA_252901108_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR1033_GNA_1634806_Capacity	GNA_1634806_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	$19,965	N/A	New	5/1/2026	142230	551	7	Capacity	22.97	MW
DDOR1033_GNA_1631303_Capacity	GNA_1631303_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	$19,965	N/A	New	5/1/2026	13243	71	7	Capacity	4.45	MW
DDOR1033_GNA_163481110_Capacity	GNA_163481110_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	$19,965	N/A	New	5/1/2026	211782	579	7	Capacity	24.11	MW
DDOR1033_GNA_163481109_Capacity	GNA_163481109_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	$19,965	N/A	New	5/1/2026	CC	CC	7	Capacity	CC	MW
DDOR1033_GNA_163481102_Capacity	GNA_163481102_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	$19,965	N/A	New	5/1/2026	1426	16	7	Capacity	1.08	MW

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix E: LNBA - Planned Investments
Version Date: 08/15/2023
Public

Worksheet/Tab	Purpose
General Input	Data includes equipment revenue requirement multipliers and O&M costs as a percentage of direct costs. Generic discount rate and default inflation rate information. 2023 updates include 1.43% property tax factor, 6.69% Discount Factor (2023 Cost of Capital Decision)
LNBA Results-PlannedInvestments	Results of the LNBA values are presented here. For example: Value of Deferral Benefits ($000s) in Install Year (Capital Benefit in Install Year, O&M Deferral Benefit in Install Year) and Load Forecast year. Normalized Deferral Benefit ($/kW*yr)
Project Specific Inputs	Utility Inputs: Project specific information such as cost and need for projects .

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix E: LNBA - Planned Investments - General Inputs
Version Date: 08/15/2023
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Legend

	Input
	Reference value
	Calculated

First load forecast year	8/1/2023	
After Tax Weighted Cost of Capital (ATWACC)	6.69%	
Cost Year Basis*	8/1/2023	
End of Deferral year	7/31/2033	10 year added to first load forecast year

Input	2023 Cost General	Substation Bank	Primary Feeder	Poles and towers
Revenue Requirement Multiplier (Fixed Costs)	145.25%	144.14%	146.36%	149.93%
Revenue Requirement Multiplier With O&M	243.93%	184.86%	302.99%	304.30%
Equipment Inflation	2.50%	2.50%	2.50%	2.50%
O&M Inflation	2.50%	2.50%	2.50%	2.50%
O&M Factor	5.15%	2.13%	8.18%	8.18%
O&M Old Eqpt	0.00%	0.00%	0.00%	0.00%
Book Life	46	46	46	44
RECC	0.04667	0.04667	0.04667	0.0474
Discount rate net of project inflation (5/yr)	4.09%	4.09%	4.09%	4.09%

(*) 2023 updates include 1.43% property tax factor, 6.69% Discount Factor (2023 Cost of Capital Decision). Multipliers continue to use May 1, 2023 depreciation rates and O&M factors from 2022 tool.

**For projects with hybrid (Bank and Feeder) needs use the General during detailed analysis

2023 Multiplier Details									
2023	Rate	Ratio	WACC	TR	ATWACC		Station Equipment	OH Conductors & Devices	Poles, Towers, & Fixtures
Bond Interest	4.31	0.48	2.07		1.49	**SalVal**	**-40**	**-90**	**-150**
Equity	10.00	0.52	5.20		5.20	**ServLife**	**46**	**46**	**44**
Adopted			7.27	0.2798	**6.69**	PVRR (Fixed)	144.14	146.36	149.93
						PVRR W/O&M	184.86	302.99	304.30
						O&M factor	2.13%	8.18%	8.18%

Description	PVRR	PVRR	PVRR
Return on Investment	53.09%	53.09%	53.53%
Book Depreciation	52.64%	54.87%	58.00%
Federal and State Income Taxes	14.18%	14.18%	14.25%
Property Tax	14.26%	14.26%	14.26%
Insurance	9.96%	9.96%	9.90%
Subtotal of Fixed Charges	144.14%	146.36%	149.93%
M&O	40.72%	156.63%	154.37%
Total	184.86%	302.99%	304.30%

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix E: LNBA - Planned Investments - Results
Version Date: 08/15/2023
Public

Unique ID	GNA ID	DDOR ID	Project Name	Project Type	New or Existing Equipment	Project Cost ($k)	Distribution Service Required	Revenue Requirement Multiplier	Discount Rate (%/yr)	Equipment Inflation	O&M Inflation	Book Life (Year)	DER Install Year	Cost year basis	Analysis Year	Years (10-Year Period)	Real Economic Carrying Cost (RECC)	Discount rate net or project inflation (5/yr)	Revenue Requirement (RR) Install Yr $'s	RR * RECC	Value of Deferral Benefits ($000s) in Install Year (Capital + O&M)	Value of Deferral Benefit ($000s) in 2023	Grid Need (MW/Vpu/MVAR)	Units	Grid Need Energy (MWh/yr)	Peak Day Energy (MWh)	Sum of Grid Need per Project (MW/Vpu/MVAR)	Units	Number of Needs solved by project	Sum of Grid Need Energy per Project (MWh)	Sum of Peak Day Energy per Project (MWh)	Estimated LNBA Value ($/kW-yr)	Estimated LNBA Value ($/MWh-yr)	Estimated LNBA Value ($/MWh-day)	Estimated LNBA Value ($/Vpu-yr)	LNBA Value Range ($/kW-yr)	LNBA Value Range ($/Vpu-yr)
DDOR2296_GNA_252051112_Capacity	GNA_252051112_Capacity	DDOR2296	ASHLAN AVE BUS CONDUCTOR	Feeder	Existing	$50	Capacity	146.4%	6.69%	2.5%	2.5%	46	5/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$74.55	$3.48	$26.82	$26	2.99	MW	0	0	2.99	MW	2	0.00	0.00	$0	-	-	-		
DDOR2296_GNA_252051108_Capacity	GNA_252051108_Capacity	DDOR2296	ASHLAN AVE BUS CONDUCTOR	Feeder	Existing	$50	Capacity	146.4%	6.69%	2.5%	2.5%	46	5/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$74.55	$3.48	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$0.50	-	-	-	$0-$50	
DDOR2294_GNA_0432901_Capacity	GNA_0432901_Capacity	DDOR2294	NAPA 1110 & 1102	Feeder	Existing	$602	Capacity	146.4%	6.69%	2.5%	2.5%	46	12/31/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$890.21	$41.54	$349.18	$340	16.86	MW	0	0	27.48	MW	4	0.00	0.00	$1	-	-	-		
DDOR2294_GNA_043292103_Capacity	GNA_043292103_Capacity	DDOR2294	NAPA 1110 & 1102	Feeder	Existing	$602	Capacity	146.4%	6.69%	2.5%	2.5%	46	12/31/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$890.21	$41.54	$349.18	$340	5.36	MW	0	0	27.48	MW	4	0.00	0.00	$1	-	-	-		
DDOR2294_GNA_0420203_Capacity	GNA_0420203_Capacity	DDOR2294	NAPA 1110 & 1102	Feeder	Existing	$602	Capacity	146.4%	6.69%	2.5%	2.5%	46	12/31/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$890.21	$41.54	$349.18	$340	3.91	MW	0	0	27.48	MW	4	0.00	0.00	$1	-	-	-		
DDOR2294_GNA_042021110_Capacity	GNA_042021110_Capacity	DDOR2294	NAPA 1110 & 1102	Feeder	Existing	$602	Capacity	146.4%	6.69%	2.5%	2.5%	46	12/31/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$890.21	$41.54	$349.18	$340	1.35	MW	0	0	27.48	MW	4	0.00	0.00	$1	-	-	-	$0-$50	
DDOR001_GNA_0837701_Capacity	GNA_0837701_Capacity	DDOR001	VASONA 1106	Feeder	New	$1,192	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$3,589.30	$167.50	$1,407.91	$1,431	4.10	MW	0	0	18.03	MW	4	0.00	0.00	$8	-	-	-		
DDOR001_GNA_0820202_Capacity	GNA_0820202_Capacity	DDOR001	VASONA 1106	Feeder	New	$1,192	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$3,589.30	$167.50	$1,407.91	$1,431	4.93	MW	0	0	18.03	MW	4	0.00	0.00	$8	-	-	-		
DDOR001_GNA_0820201_Capacity	GNA_0820201_Capacity	DDOR001	VASONA 1106	Feeder	New	$1,192	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$3,589.30	$167.50	$1,407.91	$1,431	3.99	MW	0	0	18.03	MW	4	0.00	0.00	$8	-	-	-		
DDOR001_GNA_083371104_Capacity	GNA_083371104_Capacity	DDOR001	VASONA 1106	Feeder	New	$1,192	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$3,589.30	$167.50	$1,407.91	$1,431	5.01	MW	0	0	18.03	MW	4	0.00	0.00	$8	-	-	-	$0-$50	
DDOR006_GNA_0631301_Capacity	GNA_0631301_Capacity	DDOR006	DEEPWATER 1110 & 1111	Feeder	New	$4,926	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$15,049.13	$702.29	$5,903.04	$5,777	2.49	MW	0	0	7.97	MW	5	0.00	0.00	$30	-	-	-		
DDOR006_GNA_0631303_Capacity	GNA_0631303_Capacity	DDOR006	DEEPWATER 1110 & 1111	Feeder	New	$4,926	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$15,049.13	$702.29	$5,903.04	$5,777	3.08	MW	0	0	7.97	MW	5	0.00	0.00	$30	-	-	-		
DDOR006_GNA_063621109_Capacity	GNA_063621109_Capacity	DDOR006	DEEPWATER 1110 & 1111	Feeder	New	$4,926	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$15,049.13	$702.29	$5,903.04	$5,777	2.40	MW	0	0	7.97	MW	5	0.00	0.00	$30	-	-	-		
DDOR006_GNA_063131106_Capacity	GNA_063131106_Capacity	DDOR006	DEEPWATER 1110 & 1111	Feeder	New	$4,926	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$15,049.13	$702.29	CC	CC	CC	MW	0	0	CC	MW	5	0.00	0.00	$30	-	-	-		
DDOR006_GNA_063131110_Capacity	GNA_063131110_Capacity	DDOR006	DEEPWATER 1110 & 1111	Feeder	New	$4,926	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$15,049.13	$702.29	CC	CC	CC	MW	0	0	CC	MW	5	0.00	0.00	$30	-	-	-	$0-$50	
DDOR007_GNA_0834302_Capacity	GNA_0834302_Capacity	DDOR007	ALMADEN 1112	Feeder	New	$1,653	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/30/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,059.89	$236.13	$1,984.75	$1,932	14.37	MW	0	0	22.66	MW	4	0.00	0.00	$9	-	-	-		
DDOR007_GNA_083431110_Capacity	GNA_083431110_Capacity	DDOR007	ALMADEN 1112	Feeder	New	$1,653	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/30/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,059.89	$236.13	$1,984.75	$1,932	3.23	MW	0	0	22.66	MW	4	0.00	0.00	$9	-	-	-		
DDOR007_GNA_082311111_Capacity	GNA_082311111_Capacity	DDOR007	ALMADEN 1112	Feeder	New	$1,653	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/30/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,059.89	$236.13	$1,984.75	$1,932	3.16	MW	0	0	22.66	MW	4	0.00	0.00	$9	-	-	-		
DDOR007_GNA_082311102_Capacity	GNA_082311102_Capacity	DDOR007	ALMADEN 1112	Feeder	New	$1,653	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/30/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,059.89	$236.13	$1,984.75	$1,932	1.90	MW	0	0	22.66	MW	4	0.00	0.00	$9	-	-	-	$0-$50	
DDOR010_GNA_2523403_Capacity	GNA_2523403_Capacity	DDOR010	DINUBA 1103	Feeder	New	$1,694	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,111.16	$238.52	$2,004.86	$2,027	11.63	MW	0	0	19.83	MW	4	0.00	0.00	$10	-	-	-		
DDOR010_GNA_254091104_Capacity	GNA_254091104_Capacity	DDOR010	DINUBA 1103	Feeder	New	$1,694	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,111.16	$238.52	$2,004.86	$2,027	2.86	MW	0	0	19.83	MW	4	0.00	0.00	$10	-	-	-		
DDOR010_GNA_254091105_Capacity	GNA_254091105_Capacity	DDOR010	DINUBA 1103	Feeder	New	$1,694	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,111.16	$238.52	$2,004.86	$2,027	3.11	MW	0	0	19.83	MW	4	0.00	0.00	$10	-	-	-		
DDOR010_GNA_254091102_Capacity	GNA_254091102_Capacity	DDOR010	DINUBA 1103	Feeder	New	$1,694	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,111.16	$238.52	$2,004.86	$2,027	2.23	MW	0	0	19.83	MW	4	0.00	0.00	$10	-	-	-	$0-$50	
DDOR013_GNA_0225701_Capacity	GNA_0225701_Capacity	DDOR013	EAST GRAND 1116 AND 1117	Feeder	New	$475	Capacity	303.0%	6.69%	2.5%	2.5%	46	3/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$1,424.42	$66.47	$558.73	$574	8.80	MW	0	0	18.89	MW	5	0.00	0.00	$1	-	-	-		
DDOR013_GNA_0225705_Capacity	GNA_0225705_Capacity	DDOR013	EAST GRAND 1116 AND 1117	Feeder	New	$475	Capacity	303.0%	6.69%	2.5%	2.5%	46	3/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$1,424.42	$66.47	CC	CC	CC	MW	0	0	CC	MW	5	0.00	0.00	$1	-	-	-		
DDOR013_GNA_022571109_Capacity	GNA_022571109_Capacity	DDOR013	EAST GRAND 1116 AND 1117	Feeder	New	$475	Capacity	303.0%	6.69%	2.5%	2.5%	46	3/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$1,424.42	$66.47	$558.73	$574	10.09	MW	0	0	18.89	MW	5	0.00	0.00	$1	-	-	-		
DDOR013_GNA_022571101_Capacity	GNA_022571101_Capacity	DDOR013	EAST GRAND 1116 AND 1117	Feeder	New	$475	Capacity	303.0%	6.69%	2.5%	2.5%	46	3/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$1,424.42	$66.47	CC	CC	CC	MW	0	0	CC	MW	5	0.00	0.00	$1	-	-	-		
DDOR013_GNA_022571113_Capacity	GNA_022571113_Capacity	DDOR013	EAST GRAND 1116 AND 1117	Feeder	New	$475	Capacity	303.0%	6.69%	2.5%	2.5%	46	3/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$1,424.42	$66.47	CC	CC	CC	MW	0	0	CC	MW	5	0.00	0.00	$1	-	-	-	$0-$50	
DDOR014_GNA_022011113_Capacity	GNA_022011113_Capacity	DDOR014	MISSION X 1113	Feeder	Existing	$3,149	Capacity	146.4%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$4,590.01	$214.20	$1,800.43	$1,820	7.02	MW	0	0	7.02	MW	1	0.00	0.00	$26	-	-	-	$0-$50	
DDOR015_GNA_022031108_Capacity	GNA_022031108_Capacity	DDOR015	POTRERO A 1108	Feeder	Existing	$2,008	Capacity	146.4%	6.69%	2.5%	2.5%	46	4/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$2,914.83	$136.02	$1,143.35	$1,168	6.56	MW	0	0	6.56	MW	1	0.00	0.00	$18	-	-	-	$0-$50	
DDOR017_GNA_013501105_Capacity	GNA_013501105_Capacity	DDOR017	JARVIS BANK 2 AND 1107	Bank and Feeder	New	$11,485	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$27,784.82	$1,296.62	$10,898.62	$11,137	2.99	MW	0	0	8.47	MW	5	0.00	0.00	$132	-	-	-		
DDOR017_GNA_013501111_Capacity	GNA_013501111_Capacity	DDOR017	JARVIS BANK 2 AND 1107	Bank and Feeder	New	$11,485	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$27,784.82	$1,296.62	$10,898.62	$11,137	2.56	MW	0	0	8.47	MW	5	0.00	0.00	$132	-	-	-		
DDOR017_GNA_013501112_Resiliency	GNA_013501112_Resiliency	DDOR017	JARVIS BANK 2 AND 1107	Bank and Feeder	New	$11,485	Resiliency	243.9%	6.69%	2.5%	2.5%	46	4/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$27,784.82	$1,296.62	$10,898.62	$11,137	1.71	MW	0	0	8.47	MW	5	0.00	0.00	$132	-	-	-		
DDOR017_GNA_013501105_Resiliency	GNA_013501105_Resiliency	DDOR017	JARVIS BANK 2 AND 1107	Bank and Feeder	New	$11,485	Resiliency	243.9%	6.69%	2.5%	2.5%	46	4/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$27,784.82	$1,296.62	$10,898.62	$11,137	0.38	MW	0	0	8.47	MW	5	0.00	0.00	$132	-	-	-		
DDOR017_GNA_013501111_Resiliency	GNA_013501111_Resiliency	DDOR017	JARVIS BANK 2 AND 1107	Bank and Feeder	New	$11,485	Resiliency	243.9%	6.69%	2.5%	2.5%	46	4/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$27,784.82	$1,296.62	$10,898.62	$11,137	0.83	MW	0	0	8.47	MW	5	0.00	0.00	$132	-	-	-	$100-$200	
DDOR018_GNA_1630901_Capacity	GNA_1630901_Capacity	DDOR018	LAMMERS 1104 AND 1108	Feeder	New	$2,500	Capacity	303.0%	6.69%	2.5%	2.5%	46	4/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$7,512.65	$350.59	$2,946.84	$3,011	38.22	MW	0	0	55.07	MW	3	0.00	0.00	$5	-	-	-		
DDOR018_GNA_162771103_Capacity	GNA_162771103_Capacity	DDOR018	LAMMERS 1104 AND 1108	Feeder	New	$2,500	Capacity	303.0%	6.69%	2.5%	2.5%	46	4/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$7,512.65	$350.59	$2,946.84	$3,011	3.90	MW	0	0	55.07	MW	3	0.00	0.00	$5	-	-	-		
DDOR018_GNA_163091101_Capacity	GNA_163091101_Capacity	DDOR018	LAMMERS 1104 AND 1108	Feeder	New	$2,500	Capacity	303.0%	6.69%	2.5%	2.5%	46	4/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$7,512.65	$350.59	$2,946.84	$3,011	12.95	MW	0	0	55.07	MW	3	0.00	0.00	$5	-	-	-	$0-$50	
DDOR019_GNA_022031113_Capacity	GNA_022031113_Capacity	DDOR019	POTRERO A 1113	Feeder	Existing	$10,645	Capacity	146.4%	6.69%	2.5%	2.5%	46	9/13/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$15,626.05	$729.21	$6,129.33	$6,083	1.35	MW	0	0	1.35	MW	1	0.00	0.00	$451	-	-	-	$200-500	
DDOR020_GNA_0220310_Capacity	GNA_0220310_Capacity	DDOR020	POTRERO A 1119	Feeder	Existing	$4,951	Capacity	146.4%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$7,216.62	$336.77	$2,830.73	$2,862	15.74	MW	0	0	22.30	MW	2	0.00	0.00	$13	-	-	-		
DDOR020_GNA_022031108_Capacity	GNA_022031108_Capacity	DDOR020	POTRERO A 1119	Feeder	Existing	$4,951	Capacity	146.4%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$7,216.62	$336.77	$2,830.73	$2,862	6.56	MW	0	0	22.30	MW	2	0.00	0.00	$13	-	-	-	$0-$50	
DDOR021_GNA_022011102_Capacity	GNA_022011102_Capacity	DDOR021	MISSION X 1101	Feeder	Existing	$2,383	Capacity	146.4%	6.69%	2.5%	2.5%	46	8/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$3,487.83	$162.76	CC	CC	CC	MW	0	0	CC	MW	1	0.00	0.00	$31	-	-	-	$0-$50	
DDOR023_GNA_1823801_Capacity	GNA_1823801_Capacity	DDOR023	DOLAN BANK	Bank and Feeder	New	$266	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$644.82	$30.09	$252.93	$257	6.71	MW	0	0	6.71	MW	2	0.00	0.00	$2	-	-	-		
DDOR023_GNA_182381102_Capacity	GNA_182381102_Capacity	DDOR023	DOLAN BANK	Bank and Feeder	New	$266	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$644.82	$30.09	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$2	-	-	-	$0-$50	
DDOR025_GNA_162991102_Capacity	GNA_162991102_Capacity	DDOR025	VALLEY SPRINGS 1102	Feeder	New	$4,556	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$13,747.63	$641.55	$5,392.52	$5,451	1.55	MW	0	0	3.54	MW	2	0.00	0.00	$154	-	-	-		
DDOR025_GNA_162211101_Capacity	GNA_162211101_Capacity	DDOR025	VALLEY SPRINGS 1102	Feeder	New	$4,556	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$13,747.63	$641.55	$5,392.52	$5,451	1.99	MW	0	0	3.54	MW	2	0.00	0.00	$154	-	-	-	$100-$200	
DDOR026_GNA_254051101_Capacity	GNA_254051101_Capacity	DDOR026	WEBER 1115	Feeder	New	$12,394	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$38,255.27	$1,785.24	CC	CC	CC	MW	0	0	CC	MW	1	0.00	0.00	$244	-	-	-	$200-500	
DDOR027_GNA_252451104_Capacity	GNA_252451104_Capacity	DDOR027	EL NIDO 1106	Feeder	New	$2,209	Capacity	303.0%	6.69%	2.5%	2.5%	46	10/3/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$6,722.65	$313.72	$2,636.97	$2,608	2.01	MW	0	0	2.55	MW	2	0.00	0.00	$102	-	-	-		
DDOR027_GNA_253541102_Capacity	GNA_253541102_Capacity	DDOR027	EL NIDO 1106	Feeder	New	$2,209	Capacity	303.0%	6.69%	2.5%	2.5%	46	10/3/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$6,722.65	$313.72	$2,636.97	$2,608	0.54	MW	0	0	2.55	MW	2	0.00	0.00	$102	-	-	-	$100-$200	
DDOR030_GNA_2523801_Capacity	GNA_2523801_Capacity	DDOR030	CALFLAX BANK 2	Bank and Feeder	New	$19,196	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/31/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$47,795.90	$2,230.46	$17,192.86	$16,291	5.52	MW	0	0	5.52	MW	3	0.00	0.00	$118	-	-	-		
DDOR030_GNA_2534401_Capacity	GNA_2534401_Capacity	DDOR030	CALFLAX BANK 2	Bank and Feeder	New	$19,196	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/31/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$47,795.90	$2,230.46	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$118	-	-	-		
DDOR030_GNA_252381107_Capacity	GNA_252381107_Capacity	DDOR030	CALFLAX BANK 2	Bank and Feeder	New	$19,196	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/31/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$47,795.90	$2,230.46	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$118	-	-	-	$100-$200	
DDOR032_GNA_0144702_Capacity	GNA_0144702_Capacity	DDOR032	DUMBARTON BANK 2	Bank	Existing	$4,825	Capacity	144.1%	6.69%	2.5%	2.5%	46	12/2/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$7,013.34	$327.29	$2,750.99	$2,692	15.93	MW	0	0	15.93	MW	1	0.00	0.00	$17	-	-	-	$0-$50	
DDOR037_GNA_1630901_Capacity	GNA_1630901_Capacity	DDOR037	CARBONA BANK 2	Bank and Feeder	Existing	$26,714	Capacity	145.3%	6.69%	2.5%	2.5%	46	8/2/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$39,776.61	$1,856.23	$14,308.20	$13,407	38.22	MW	0	0	38.22	MW	2	0.00	0.00	$36	-	-	-		
DDOR037_GNA_1630902_Capacity	GNA_1630902_Capacity	DDOR037	CARBONA BANK 2	Bank and Feeder	Existing	$26,714	Capacity	145.3%	6.69%	2.5%	2.5%	46	8/2/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$39,776.61	$1,856.23	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$36	-	-	-	$0-$50	
DDOR038_GNA_0144701_Capacity	GNA_0144701_Capacity	DDOR038	JARVIS 1102	Feeder	New	$3,579	Capacity	303.0%	6.69%	2.5%	2.5%	46	8/11/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$10,851.51	$506.40	$4,256.52	$4,249	10.51	MW	0	0	18.88	MW	2	0.00	0.00	$23	-	-	-		
DDOR038_GNA_014471102_Capacity	GNA_014471102_Capacity	DDOR038	JARVIS 1102	Feeder	New	$3,579	Capacity	303.0%	6.69%	2.5%	2.5%	46	8/11/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$10,851.51	$506.40	$4,256.52	$4,249	8.37	MW	0	0	18.88	MW	2	0.00	0.00	$23	-	-	-	$0-$50	
DDOR040_GNA_0220301_Capacity	GNA_0220301_Capacity	DDOR040	MISSION (SF X) 1129	Feeder	New	$8,567	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$25,850.73	$1,206.36	$10,139.98	$10,250	56.76	MW	0	0	56.76	MW	2	0.00	0.00	$15	-	-	-		
DDOR040_GNA_022031115_Capacity	GNA_022031115_Capacity	DDOR040	MISSION (SF X) 1129	Feeder	New	$8,567	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$25,850.73	$1,206.36	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$15	-	-	-	$0-$50	
DDOR041_GNA_0220301_Capacity	GNA_0220301_Capacity	DDOR041	POTRERO A 1120	Feeder	New	$935	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$2,821.34	$131.66	$1,106.67	$1,119	56.76	MW	0	0	60.13	MW	3	0.00	0.00	$2	-	-	-		
DDOR041_GNA_022011125_Capacity	GNA_022011125_Capacity	DDOR041	POTRERO A 1120	Feeder	New	$935	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$2,821.34	$131.66	$1,106.67	$1,119	3.37	MW	0	0	60.13	MW	3	0.00	0.00	$2	-	-	-		
DDOR041_GNA_022031114_Capacity	GNA_022031114_Capacity	DDOR041	POTRERO A 1120	Feeder	New	$935	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$2,821.34	$131.66	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$2	-	-	-	$0-$50	
DDOR042_GNA_0221001_Capacity	GNA_0221001_Capacity	DDOR042	MARTIN (SF H) 1117	Feeder	New	$4,269	Capacity	303.0%	6.69%	2.5%	2.5%	46	9/23/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$13,306.48	$620.97	$4,786.53	$4,444	18.70	MW	0	0	18.70	MW	2	0.00	0.00	$17	-	-	-		
DDOR042_GNA_022101101_Capacity	GNA_022101101_Capacity	DDOR042	MARTIN (SF H) 1117	Feeder	New	$4,269	Capacity	303.0%	6.69%	2.5%	2.5%	46	9/23/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$13,306.48	$620.97	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$17	-	-	-	$0-$50	
DDOR045_GNA_1634806_Capacity	GNA_1634806_Capacity	DDOR045	WEBER 1106	Feeder	New	$5,275	Capacity	303.0%	6.69%	2.5%	2.5%	46	10/31/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$16,080.87	$750.44	$6,307.74	$6,207	22.97	MW	0	0	47.08	MW	2	0.00	0.00	$13	-	-	-		
DDOR045_GNA_163481110_Capacity	GNA_163481110_Capacity	DDOR045	WEBER 1106	Feeder	New	$5,275	Capacity	303.0%	6.69%	2.5%	2.5%	46	10/31/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$16,080.87	$750.44	$6,307.74	$6,207	24.11	MW	0	0	47.08	MW	2	0.00	0.00	$13	-	-	-	$0-$50	
DDOR046_GNA_0132301_Capacity	GNA_0132301_Capacity	DDOR046	LONE TREE 2106	Feeder	New	$4,716	Capacity	303.0%	6.69%	2.5%	2.5%	46	4/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$14,527.65	$677.95	$5,225.80	$5,005	12.02	MW	0	0	28.78	MW	5	0.00	0.00	$17	-	-	-		
DDOR046_GNA_013652113_Capacity	GNA_013652113_Capacity	DDOR046	LONE TREE 2106	Feeder	New	$4,716	Capacity	303.0%	6.69%	2.5%	2.5%	46	4/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$14,527.65	$677.95	CC	CC	CC	MW	0	0	CC	MW	5	0.00	0.00	$17	-	-	-		
DDOR046_GNA_013652112_Capacity	GNA_013652112_Capacity	DDOR046	LONE TREE 2106	Feeder	New	$4,716	Capacity	303.0%	6.69%	2.5%	2.5%	46	4/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$14,527.65	$677.95	$5,225.80	$5,005	2.75	MW	0	0	28.78	MW	5	0.00	0.00	$17	-	-	-		
DDOR046_GNA_013232102_Capacity	GNA_013232102_Capacity	DDOR046	LONE TREE 2106	Feeder	New	$4,716	Capacity	303.0%	6.69%	2.5%	2.5%	46	4/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$14,527.65	$677.95	$5,225.80	$5,005	12.61	MW	0	0	28.78	MW	5	0.00	0.00	$17	-	-	-		
DDOR046_GNA_013652108_Capacity	GNA_013652108_Capacity	DDOR046	LONE TREE 2106	Feeder	New	$4,716	Capacity	303.0%	6.69%	2.5%	2.5%	46	4/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$14,527.65	$677.95	$5,225.80	$5,005	1.40	MW	0	0	28.78	MW	5	0.00	0.00	$17	-	-	-	$0-$50	
DDOR049_GNA_2534801_Capacity	GNA_2534801_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	New	$18,538	Capacity	243.9%	6.69%	2.5%	2.5%	46	10/2/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$46,547.53	$2,172.21	$16,743.80	$15,520	23.58	MW	0	0	37.66	MW	6	0.00	0.00	$31	-	-	-		
DDOR049_GNA_2538001_Capacity	GNA_2538001_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	New	$18,538	Capacity	243.9%	6.69%	2.5%	2.5%	46	10/2/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$46,547.53	$2,172.21	$16,743.80	$15,520	5.01	MW	0	0	37.66	MW	6	0.00	0.00	$31	-	-	-		
DDOR049_GNA_2529301_Capacity	GNA_2529301_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	New	$18,538	Capacity	243.9%	6.69%	2.5%	2.5%	46	10/2/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$46,547.53	$2,172.21	$16,743.80	$15,520	9.07	MW	0	0	37.66	MW	6	0.00	0.00	$31	-	-	-		
DDOR049_GNA_253481102_Capacity	GNA_253481102_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	New	$18,538	Capacity	243.9%	6.69%	2.5%	2.5%	46	10/2/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$46,547.53	$2,172.21	CC	CC	CC	MW	0	0	CC	MW	6	0.00	0.00	$31	-	-	-		
DDOR049_GNA_253191102_Capacity	GNA_253191102_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	New	$18,538	Capacity	243.9%	6.69%	2.5%	2.5%	46	10/2/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$46,547.53	$2,172.21	CC	CC	CC	MW	0	0	CC	MW	6	0.00	0.00	$31	-	-	-		
DDOR049_GNA_252931103_Capacity	GNA_252931103_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	New	$18,538	Capacity	243.9%	6.69%	2.5%	2.5%	46	10/2/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$46,547.53	$2,172.21	CC	CC	CC	MW	0	0	CC	MW	6	0.00	0.00	$31	-	-	-	$0-$50	
DDOR050_GNA_083622106_Resiliency	GNA_083622106_Resiliency	DDOR050	CAMP EVERS 2107	Feeder	New	$2,462	Resiliency	303.0%	6.69%	2.5%	2.5%	46	5/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$7,599.39	$354.64	$2,733.61	$2,604	0.26	MW	0	0	0.26	MW	1	0.00	0.00	$1,097	-	-	-	>$500	
DDOR051_GNA_0241605_Capacity	GNA_0241605_Capacity	DDOR051	BAIR 1106	Feeder	New	$5,145	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/2/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$15,526.48	$724.56	$6,090.28	$6,155	9.38	MW	0	0	9.38	MW	2	0.00	0.00	$34	-	-	-		
DDOR051_GNA_024161104_Capacity	GNA_024161104_Capacity	DDOR051	BAIR 1106	Feeder	New	$5,145	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/2/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$15,526.48	$724.56	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$34	-	-	-	$0-$50	
DDOR052_GNA_1822202_Capacity	GNA_1822202_Capacity	DDOR052	MONTEREY BANK 1	Bank and Feeder	Existing	$16,163	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$24,513.27	$1,143.95	$7,987.57	$7,132	10.69	MW	0	0	17.41	MW	2	0.00	0.00	$51	-	-	-		
DDOR052_GNA_182222105_Resiliency	GNA_182222105_Resiliency	DDOR052	MONTEREY BANK 1	Bank and Feeder	Existing	$16,163	Resiliency	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$24,513.27	$1,143.95	$7,987.57	$7,132	6.72	MW	0	0	17.41	MW	2	0.00	0.00	$51	-	-	-	$50-$100	
DDOR053_GNA_1829501_Capacity	GNA_1829501_Capacity	DDOR053	SAN LUIS OBISPO 1106	Feeder	New	$6,063	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$18,753.38	$875.15	$6,745.85	$6,391	4.23	MW	0	0	18.53	MW	3	0.00	0.00	$38	-	-	-		
DDOR053_GNA_182631102_Capacity	GNA_182631102_Capacity	DDOR053	SAN LUIS OBISPO 1106	Feeder	New	$6,063	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$18,753.38	$875.15	$6,745.85	$6,391	9.18	MW	0	0	18.53	MW	3	0.00	0.00	$38	-	-	-		
DDOR053_GNA_182631108_Capacity	GNA_182631108_Capacity	DDOR053	SAN LUIS OBISPO 1106	Feeder	New	$6,063	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$18,753.38	$875.15	$6,745.85	$6,391	5.12	MW	0	0	18.53	MW	3	0.00	0.00	$38	-	-	-	$0-$50	
DDOR054_GNA_0427101_Capacity	GNA_0427101_Capacity	DDOR054	CALISTOGA BANK 1	Bank and Feeder	Existing	$10,208	Capacity	145.3%	6.69%	2.5%	2.5%	46	6/30/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$15,544.67	$725.41	$5,065.18	$4,475	2.74	MW	0	0	6.75	MW	2	0.00	0.00	$82	-	-	-		
DDOR054_GNA_042711102_Capacity	GNA_042711102_Capacity	DDOR054	CALISTOGA BANK 1	Bank and Feeder	Existing	$10,208	Capacity	145.3%	6.69%	2.5%	2.5%	46	6/30/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$15,544.67	$725.41	$5,065.18	$4,475	4.01	MW	0	0	6.75	MW	2	0.00	0.00	$82	-	-	-	$50-$100	
DDOR055_GNA_042301101_Capacity	GNA_042301101_Capacity	DDOR055	TULUCAY 1102	Feeder	New	$3,534	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$10,642.22	$496.63	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$15	-	-	-		
DDOR055_GNA_042461105_Capacity	GNA_042461105_Capacity	DDOR055	TULUCAY 1102	Feeder	New	$3,534	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$10,642.22	$496.63	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$15	-	-	-	$0-$50	
DDOR059_GNA_2545502_Capacity	GNA_2545502_Capacity	DDOR059	FIGARDEN 2114	Feeder	New	$3,379	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/6/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$10,585.56	$493.99	$3,807.78	$3,489	5.90	MW	0	0	42.84	MW	3	0.00	0.00	$9	-	-	-		
DDOR059_GNA_2545501_Capacity	GNA_2545501_Capacity	DDOR059	FIGARDEN 2114	Feeder	New	$3,379	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/6/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$10,585.56	$493.99	$3,807.78	$3,489	20.32	MW	0	0	42.84	MW	3	0.00	0.00	$9	-	-	-		
DDOR059_GNA_254552102_Capacity	GNA_254552102_Capacity	DDOR059	FIGARDEN 2114	Feeder	New	$3,379	Capacity	303.0%	6.69%	2.5%	2.5%	46	12/6/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$10,585.56	$493.99	$3,807.78	$3,489	16.62	MW	0	0	42.84	MW	3	0.00	0.00	$9	-	-	-	$0-$50	
DDOR060_GNA_1627002_Capacity	GNA_1627002_Capacity	DDOR060	VIERRA 1704	Feeder	New	$230	Capacity	303.0%	6.69%	2.5%	2.5%	46	3/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$726.13	$33.89	$236.61	$212	12.29	MW	0	0	41.20	MW	5	0.00	0.00	$1	-	-	-		
DDOR060_GNA_1626107_Capacity	GNA_1626107_Capacity	DDOR060	VIERRA 1704	Feeder	New	$230	Capacity	303.0%	6.69%	2.5%	2.5%	46	3/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$726.13	$33.89	$236.61	$212	5.41	MW	0	0	41.20	MW	5	0.00	0.00	$1	-	-	-		
DDOR060_GNA_1626108_Capacity	GNA_1626108_Capacity	DDOR060	VIERRA 1704	Feeder	New	$230	Capacity	303.0%	6.69%	2.5%	2.5%	46	3/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$726.13	$33.89	$236.61	$212	7.90	MW	0	0	41.20	MW	5	0.00	0.00	$1	-	-	-		
DDOR060_GNA_162611708_Capacity	GNA_162611708_Capacity	DDOR060	VIERRA 1704	Feeder	New	$230	Capacity	303.0%	6.69%	2.5%	2.5%	46	3/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$726.13	$33.89	$236.61	$212	3.08	MW	0	0	41.20	MW	5	0.00	0.00	$1	-	-	-		
DDOR060_GNA_162701706_Capacity	GNA_162701706_Capacity	DDOR060	VIERRA 1704	Feeder	New	$230	Capacity	303.0%	6.69%	2.5%	2.5%	46	3/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$726.13	$33.89	$236.61	$212	12.52	MW	0	0	41.20	MW	5	0.00	0.00	$1	-	-	-	$0-$50	
DDOR061_GNA_153781105_Capacity	GNA_153781105_Capacity	DDOR061	BOGUE 1108	Feeder	New	$3,629	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$10,950.43	$511.02	$4,295.32	$4,342	3.74	MW	0	0	8.96	MW	3	0.00	0.00	$48	-	-	-		
DDOR061_GNA_153781104_Capacity	GNA_153781104_Capacity	DDOR061	BOGUE 1108	Feeder	New	$3,629	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$10,950.43	$511.02	$4,295.32	$4,342	2.48	MW	0	0	8.96	MW	3	0.00	0.00	$48	-	-	-		
DDOR061_GNA_153781105_Reliability	GNA_153781105_Reliability	DDOR061	BOGUE 1108	Feeder	New	$3,629	Reliability	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$10,950.43	$511.02	$4,295.32	$4,342	2.74	MW	0	0	8.96	MW	3	0.00	0.00	$48	-	-	-	$0-$50	
DDOR062_GNA_0136803_Capacity	GNA_0136803_Capacity	DDOR062	EDES 1102	Feeder	New	$3,966	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$11,968.29	$558.52	$4,694.57	$4,746	9.78	MW	0	0	11.63	MW	2	0.00	0.00	$41	-	-	-		
DDOR062_GNA_013681112_Capacity	GNA_013681112_Capacity	DDOR062	EDES 1102	Feeder	New	$3,966	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$11,968.29	$558.52	$4,694.57	$4,746	1.85	MW	0	0	11.63	MW	2	0.00	0.00	$41	-	-	-	$0-$50	
DDOR063_GNA_0142601_Capacity	GNA_0142601_Capacity	DDOR063	SAN PABLO 1104	Feeder	New	$7,290	Capacity	303.0%	6.69%	2.5%	2.5%	46	8/12/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$22,658.14	$1,057.37	$8,150.45	$7,623	7.73	MW	0	0	11.09	MW	3	0.00	0.00	$44	-	-	-		
DDOR063_GNA_0143402_Capacity	GNA_0143402_Capacity	DDOR063	SAN PABLO 1104	Feeder	New	$7,290	Capacity	303.0%	6.69%	2.5%	2.5%	46	8/12/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$22,658.14	$1,057.37	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$44	-	-	-		
DDOR063_GNA_014341106_Capacity	GNA_014341106_Capacity	DDOR063	SAN PABLO 1104	Feeder	New	$7,290	Capacity	303.0%	6.69%	2.5%	2.5%	46	8/12/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$22,658.14	$1,057.37	$8,150.45	$7,623	3.36	MW	0	0	11.09	MW	3	0.00	0.00	$44	-	-	-	$0-$50	
DDOR064_GNA_1824903_Capacity	GNA_1824903_Capacity	DDOR064	HOLLISTER BANK 2	Feeder	New	$12,379	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$38,286.01	$1,786.67	$13,772.01	$13,049	33.88	MW	0	0	33.88	MW	2	0.00	0.00	$30	-	-	-		
DDOR064_GNA_182492104_Capacity	GNA_182492104_Capacity	DDOR064	HOLLISTER BANK 2	Feeder	New	$12,379	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$38,286.01	$1,786.67	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$30	-	-	-	$0-$50	
DDOR065_GNA_0836301_Capacity	GNA_0836301_Capacity	DDOR065	MOUNTAIN VIEW BANK 1	Bank	Existing	$8,159	Capacity	144.1%	6.69%	2.5%	2.5%	46	2/13/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$12,215.65	$570.06	$3,980.43	$3,603	2.21	MW	0	0	6.44	MW	3	0.00	0.00	$35	-	-	-		
DDOR065_GNA_0836101_Capacity	GNA_0836101_Capacity	DDOR065	MOUNTAIN VIEW BANK 1	Bank	Existing	$8,159	Capacity	144.1%	6.69%	2.5%	2.5%	46	2/13/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$12,215.65	$570.06	$3,980.43	$3,603	4.23	MW	0	0	6.44	MW	3	0.00	0.00	$35	-	-	-		
DDOR065_GNA_083631112_Capacity	GNA_083631112_Capacity	DDOR065	MOUNTAIN VIEW BANK 1	Bank	Existing	$8,159	Capacity	144.1%	6.69%	2.5%	2.5%	46	2/13/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$12,215.65	$570.06	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$35	-	-	-	$0-$50	
DDOR066_GNA_083371104_Capacity	GNA_083371104_Capacity	DDOR066	VASONA 1109	Feeder	New	$8,500	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$26,947.93	$1,257.56	$8,780.89	$7,797	5.01	MW	0	0	5.01	MW	1	0.00	0.00	$195	-	-	-	$100-$200	
DDOR067_GNA_1922501_Capacity	GNA_1922501_Capacity	DDOR067	RIO DELL BANK	Bank and Feeder	New	$32,725	Capacity	243.9%	6.69%	2.5%	2.5%	46	7/22/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$81,769.27	$3,815.88	$29,413.55	$27,614	6.73	MW	0	0	6.73	MW	2	0.00	0.00	$188	-	-	-		
DDOR067_GNA_192251101_Capacity	GNA_192251101_Capacity	DDOR067	RIO DELL BANK	Bank and Feeder	New	$32,725	Capacity	243.9%	6.69%	2.5%	2.5%	46	7/22/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$81,769.27	$3,815.88	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$188	-	-	-	$100-$200	
DDOR068_GNA_0226903_Capacity	GNA_0226903_Capacity	DDOR068	SNEATH 1103	Feeder	New	$3,969	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$11,977.43	$558.94	$4,698.16	$4,749	12.39	MW	0	0	12.39	MW	2	0.00	0.00	$28	-	-	-		
DDOR068_GNA_022691108_Capacity	GNA_022691108_Capacity	DDOR068	SNEATH 1103	Feeder	New	$3,969	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$11,977.43	$558.94	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$28	-	-	-	$0-$50	
DDOR070_GNA_0832402_Capacity	GNA_0832402_Capacity	DDOR070	MORGAN HILL 2103	Feeder	New	$1,951	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/7/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$6,036.29	$281.69	$2,171.34	$2,055	12.36	MW	0	0	30.03	MW	3	0.00	0.00	$8	-	-	-		
DDOR070_GNA_0832403_Capacity	GNA_0832403_Capacity	DDOR070	MORGAN HILL 2103	Feeder	New	$1,951	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/7/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$6,036.29	$281.69	$2,171.34	$2,055	9.56	MW	0	0	30.03	MW	3	0.00	0.00	$8	-	-	-		

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix E: LNBA - Planned Investments - Results
Version Date: 08/15/2023
Public

Unique ID	GNA ID	DDOR ID	Project Name	Project Type	New or Existing Equipment	Project Cost ($k)	Distribution Service Required	Revenue Requirement Multiplier	Discount Rate (%/yr)	Equipment Inflation	O&M Inflation	Book Life (Year)	DER Install Year	Cost year basis	Analysis Year	Years (10-Year Period)	Real Economic Carrying Cost (RECC)	Discount rate net or project inflation (5/yr)	Revenue Requirement (RR) Install Yr $'s	RR * RECC	Value of Deferral Benefits ($000s) in Install Year (Capital + O&M)	Value of Deferral Benefit ($000s) in 2023	Grid Need (MW/Vpu/MVAR)	Units	Grid Need Energy (MWh/yr)	Peak Day Energy (MWh)	Sum of Grid Need per Project (MW/Vpu/MVAR)	Units	Number of Needs solved by project	Sum of Grid Need Energy per Project (MWh)	Sum of Peak Day Energy per Project (MWh)	Estimated LNBA Value ($/kW-yr)	Estimated LNBA Value ($/MWh-yr)	Estimated LNBA Value ($/MWh-day)	Estimated LNBA Value ($/Vpu-yr)	LNBA Value Range ($/kW-yr)	LNBA Value Range ($/Vpu-yr)
DDOR070_GNA_083242108_Capacity	GNA_083242108_Capacity	DDOR070	MORGAN HILL 2103	Feeder	New	$1,951	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/7/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$6,036.29	$281.69	$2,171.34	$2,055	8.11	MW	0	0	30.03	MW	3	0.00	0.00	$8	-	-	-	$0-$50	
DDOR072_GNA_022871115_Capacity	GNA_022871115_Capacity	DDOR072	MISSION X 1118	Feeder	Existing	$11,560	Capacity	146.4%	6.69%	2.5%	2.5%	46	8/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$16,919.57	$789.58	CC	CC	CC	MW	0	0	CC	MW	1	0.00	0.00	$199	-	-	-	$100-$200	
DDOR073_GNA_2521703_Capacity	GNA_2521703_Capacity	DDOR073	ALPAUGH 1102	Feeder	New	$6,676	Capacity	303.0%	6.69%	2.5%	2.5%	46	10/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$20,310.59	$947.82	$7,966.85	$7,881	6.44	MW	0	0	11.68	MW	4	0.00	0.00	$58	-	-	-		
DDOR073_GNA_252171106_Capacity	GNA_252171106_Capacity	DDOR073	ALPAUGH 1102	Feeder	New	$6,676	Capacity	303.0%	6.69%	2.5%	2.5%	46	10/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$20,310.59	$947.82	CC	CC	CC	MW	0	0	CC	MW	4	0.00	0.00	$58	-	-	-		
DDOR073_GNA_252171108_Capacity	GNA_252171108_Capacity	DDOR073	ALPAUGH 1102	Feeder	New	$6,676	Capacity	303.0%	6.69%	2.5%	2.5%	46	10/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$20,310.59	$947.82	$7,966.85	$7,881	1.94	MW	0	0	11.68	MW	4	0.00	0.00	$58	-	-	-		
DDOR073_GNA_252171112_Capacity	GNA_252171112_Capacity	DDOR073	ALPAUGH 1102	Feeder	New	$6,676	Capacity	303.0%	6.69%	2.5%	2.5%	46	10/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$20,310.59	$947.82	$7,966.85	$7,881	3.30	MW	0	0	11.68	MW	4	0.00	0.00	$58	-	-	-	$50-$100	
DDOR074_GNA_022011104_Capacity	GNA_022011104_Capacity	DDOR074	LARKIN (SF Y) 1142	Feeder	New	$4,433	Capacity	303.0%	6.69%	2.5%	2.5%	46	1/3/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$13,913.28	$649.28	CC	CC	CC	MW	0	0	CC	MW	1	0.00	0.00	$208	-	-	-	$200-500	
DDOR075_GNA_2531501_Capacity	GNA_2531501_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	New	$13,500	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$35,171.37	$1,641.32	$10,220.61	$8,599	10.57	MW	0	0	10.78	MW	3	0.00	0.00	$65	-	-	-		
DDOR075_GNA_253151103_Capacity	GNA_253151103_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	New	$13,500	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$35,171.37	$1,641.32	$10,220.61	$8,599	0.21	MW	0	0	10.78	MW	3	0.00	0.00	$65	-	-	-		
DDOR075_GNA_253151102_Capacity	GNA_253151102_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	New	$13,500	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$35,171.37	$1,641.32	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$65	-	-	-	$50-$100	
DDOR076_GNA_0638101_Capacity	GNA_0638101_Capacity	DDOR076	DUNNIGAN BANK 1	Bank and Feeder	New	$21,339	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/14/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$52,963.44	$2,471.61	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$162	-	-	-		
DDOR076_GNA_063811101_Capacity	GNA_063811101_Capacity	DDOR076	DUNNIGAN BANK 1	Bank and Feeder	New	$21,339	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/14/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$52,963.44	$2,471.61	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$162	-	-	-	$100-$200	
DDOR077_GNA_2546102_Capacity	GNA_2546102_Capacity	DDOR077	STOREY 1103	Feeder	New	$2,872	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$9,313.16	$434.61	$2,706.36	$2,265	11.24	MW	0	0	12.97	MW	2	0.00	0.00	$25	-	-	-		
DDOR077_GNA_254611107_Capacity	GNA_254611107_Capacity	DDOR077	STOREY 1103	Feeder	New	$2,872	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$9,313.16	$434.61	$2,706.36	$2,265	1.73	MW	0	0	12.97	MW	2	0.00	0.00	$25	-	-	-	$0-$50	
DDOR078_GNA_1822001_Capacity	GNA_1822001_Capacity	DDOR078	SPENCE BANK 2	Bank and Feeder	Existing	$21,728	Capacity	145.3%	6.69%	2.5%	2.5%	46	4/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$32,084.98	$1,497.29	$11,541.41	$11,053	29.15	MW	0	0	29.15	MW	4	0.00	0.00	$15	-	-	-		
DDOR078_GNA_182201102_Capacity	GNA_182201102_Capacity	DDOR078	SPENCE BANK 2	Bank and Feeder	Existing	$21,728	Capacity	145.3%	6.69%	2.5%	2.5%	46	4/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$32,084.98	$1,497.29	CC	CC	CC	MW	0	0	CC	MW	4	0.00	0.00	$15	-	-	-		
DDOR078_GNA_182201103_Capacity	GNA_182201103_Capacity	DDOR078	SPENCE BANK 2	Bank and Feeder	Existing	$21,728	Capacity	145.3%	6.69%	2.5%	2.5%	46	4/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$32,084.98	$1,497.29	CC	CC	CC	MW	0	0	CC	MW	4	0.00	0.00	$15	-	-	-		
DDOR078_GNA_1822002_Capacity	GNA_1822002_Capacity	DDOR078	SPENCE BANK 2	Bank and Feeder	Existing	$21,728	Capacity	145.3%	6.69%	2.5%	2.5%	46	4/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$32,084.98	$1,497.29	CC	CC	CC	MW	0	0	CC	MW	4	0.00	0.00	$15	-	-	-	$0-$50	
DDOR080_GNA_0831903_Capacity	GNA_0831903_Capacity	DDOR080	GREEN VALLEY BANK 4	Bank and Feeder	Existing	$25,921	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$40,294.33	$1,880.39	$11,709.31	$9,800	4.75	MW	0	0	11.13	MW	2	0.00	0.00	$125	-	-	-		
DDOR080_GNA_0831902_Capacity	GNA_0831902_Capacity	DDOR080	GREEN VALLEY BANK 4	Bank and Feeder	Existing	$25,921	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$40,294.33	$1,880.39	$11,709.31	$9,800	6.38	MW	0	0	11.13	MW	2	0.00	0.00	$125	-	-	-	$100-$200	
DDOR081_GNA_2520401_Capacity	GNA_2520401_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	10.20	MW	0	0	30.89	MW	10	0.00	0.00	$40	-	-	-		
DDOR081_GNA_2520402_Capacity	GNA_2520402_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	5.04	MW	0	0	30.89	MW	10	0.00	0.00	$40	-	-	-		
DDOR081_GNA_2542503_Capacity	GNA_2542503_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	5.69	MW	0	0	30.89	MW	10	0.00	0.00	$40	-	-	-		
DDOR081_GNA_252041103_Capacity	GNA_252041103_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	CC	CC	CC	MW	0	0	CC	MW	10	0.00	0.00	$40	-	-	-		
DDOR081_GNA_253571105_Capacity	GNA_253571105_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	CC	CC	CC	MW	0	0	CC	MW	10	0.00	0.00	$40	-	-	-		
DDOR081_GNA_253571112_Capacity	GNA_253571112_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	CC	CC	CC	MW	0	0	CC	MW	10	0.00	0.00	$40	-	-	-		
DDOR081_GNA_252041102_Capacity	GNA_252041102_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	5.14	MW	0	0	30.89	MW	10	0.00	0.00	$40	-	-	-		
DDOR081_GNA_252041107_Capacity	GNA_252041107_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	2.49	MW	0	0	30.89	MW	10	0.00	0.00	$40	-	-	-		
DDOR081_GNA_254081102_Capacity	GNA_254081102_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	CC	CC	CC	MW	0	0	CC	MW	10	0.00	0.00	$40	-	-	-		
DDOR081_GNA_254251103_Capacity	GNA_254251103_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	New	$17,721	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$46,262.02	$2,158.88	$13,443.49	$11,251	2.33	MW	0	0	30.89	MW	10	0.00	0.00	$40	-	-	-	$0-$50	
DDOR082_GNA_2521602_Capacity	GNA_2521602_Capacity	DDOR082	COALINGA NO 1 BANK 2	Bank and Feeder	Existing	$11,879	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$18,016.03	$840.74	$5,870.46	$5,242	5.64	MW	0	0	11.16	MW	4	0.00	0.00	$42	-	-	-		
DDOR082_GNA_2523801_Capacity	GNA_2523801_Capacity	DDOR082	COALINGA NO 1 BANK 2	Bank and Feeder	Existing	$11,879	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$18,016.03	$840.74	$5,870.46	$5,242	5.52	MW	0	0	11.16	MW	4	0.00	0.00	$42	-	-	-		
DDOR082_GNA_252161107_Capacity	GNA_252161107_Capacity	DDOR082	COALINGA NO 1 BANK 2	Bank and Feeder	Existing	$11,879	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$18,016.03	$840.74	CC	CC	CC	MW	0	0	CC	MW	4	0.00	0.00	$42	-	-	-		
DDOR082_GNA_252381106_Capacity	GNA_252381106_Capacity	DDOR082	COALINGA NO 1 BANK 2	Bank and Feeder	Existing	$11,879	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$18,016.03	$840.74	CC	CC	CC	MW	0	0	CC	MW	4	0.00	0.00	$42	-	-	-	$0-$50	
DDOR083_GNA_0240203_Capacity	GNA_0240203_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	New	$11,259	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/23/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$29,376.58	$1,370.90	$8,536.68	$7,155	44.35	MW	0	0	49.82	MW	3	0.00	0.00	$18	-	-	-		
DDOR083_GNA_024021103_Capacity	GNA_024021103_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	New	$11,259	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/23/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$29,376.58	$1,370.90	$8,536.68	$7,155	5.47	MW	0	0	49.82	MW	3	0.00	0.00	$18	-	-	-		
DDOR083_GNA_0240204_Capacity	GNA_0240204_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	New	$11,259	Capacity	243.9%	6.69%	2.5%	2.5%	46	4/23/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$29,376.58	$1,370.90	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$18	-	-	-	$0-$50	
DDOR085_GNA_1626107_Capacity	GNA_1626107_Capacity	DDOR085	RIPON 1705	Feeder	New	$3,410	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$11,057.76	$516.03	$3,213.33	$2,689	5.41	MW	0	0	33.14	MW	5	0.00	0.00	$12	-	-	-		
DDOR085_GNA_1627002_Capacity	GNA_1627002_Capacity	DDOR085	RIPON 1705	Feeder	New	$3,410	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$11,057.76	$516.03	$3,213.33	$2,689	12.29	MW	0	0	33.14	MW	5	0.00	0.00	$12	-	-	-		
DDOR085_GNA_1638002_Capacity	GNA_1638002_Capacity	DDOR085	RIPON 1705	Feeder	New	$3,410	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$11,057.76	$516.03	$3,213.33	$2,689	8.91	MW	0	0	33.14	MW	5	0.00	0.00	$12	-	-	-		
DDOR085_GNA_162701707_Capacity	GNA_162701707_Capacity	DDOR085	RIPON 1705	Feeder	New	$3,410	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$11,057.76	$516.03	$3,213.33	$2,689	2.42	MW	0	0	33.14	MW	5	0.00	0.00	$12	-	-	-		
DDOR085_GNA_163801704_Capacity	GNA_163801704_Capacity	DDOR085	RIPON 1705	Feeder	New	$3,410	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$11,057.76	$516.03	$3,213.33	$2,689	4.11	MW	0	0	33.14	MW	5	0.00	0.00	$12	-	-	-	$0-$50	
DDOR087_GNA_1626108_Capacity	GNA_1626108_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	New	$14,007	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2027	8/1/2023	8/1/2023	6	0.04667	4.09%	$37,479.86	$1,749.05	$9,516.18	$7,465	7.90	MW	0	0	38.62	MW	5	0.00	0.00	$32	-	-	-		
DDOR087_GNA_1627002_Capacity	GNA_1627002_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	New	$14,007	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2027	8/1/2023	8/1/2023	6	0.04667	4.09%	$37,479.86	$1,749.05	$9,516.18	$7,465	12.29	MW	0	0	38.62	MW	5	0.00	0.00	$32	-	-	-		
DDOR087_GNA_162611708_Capacity	GNA_162611708_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	New	$14,007	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2027	8/1/2023	8/1/2023	6	0.04667	4.09%	$37,479.86	$1,749.05	$9,516.18	$7,465	3.08	MW	0	0	38.62	MW	5	0.00	0.00	$32	-	-	-		
DDOR087_GNA_162701702_Capacity	GNA_162701702_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	New	$14,007	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2027	8/1/2023	8/1/2023	6	0.04667	4.09%	$37,479.86	$1,749.05	$9,516.18	$7,465	2.83	MW	0	0	38.62	MW	5	0.00	0.00	$32	-	-	-		
DDOR087_GNA_162701706_Capacity	GNA_162701706_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	New	$14,007	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2027	8/1/2023	8/1/2023	6	0.04667	4.09%	$37,479.86	$1,749.05	$9,516.18	$7,465	12.52	MW	0	0	38.62	MW	5	0.00	0.00	$32	-	-	-	$0-$50	
DDOR089_GNA_2553901_Capacity	GNA_2553901_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	New	$19,031	Capacity	243.9%	6.69%	2.5%	2.5%	46	8/11/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$48,806.33	$2,277.62	$15,903.38	$13,945	11.38	MW	0	0	43.81	MW	6	0.00	0.00	$40	-	-	-		
DDOR089_GNA_2546101_Capacity	GNA_2546101_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	New	$19,031	Capacity	243.9%	6.69%	2.5%	2.5%	46	8/11/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$48,806.33	$2,277.62	$15,903.38	$13,945	11.25	MW	0	0	43.81	MW	6	0.00	0.00	$40	-	-	-		
DDOR089_GNA_255391102_Capacity	GNA_255391102_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	New	$19,031	Capacity	243.9%	6.69%	2.5%	2.5%	46	8/11/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$48,806.33	$2,277.62	$15,903.38	$13,945	4.40	MW	0	0	43.81	MW	6	0.00	0.00	$40	-	-	-		
DDOR089_GNA_254611106_Capacity	GNA_254611106_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	New	$19,031	Capacity	243.9%	6.69%	2.5%	2.5%	46	8/11/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$48,806.33	$2,277.62	$15,903.38	$13,945	0.76	MW	0	0	43.81	MW	6	0.00	0.00	$40	-	-	-		
DDOR089_GNA_254611105_Capacity	GNA_254611105_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	New	$19,031	Capacity	243.9%	6.69%	2.5%	2.5%	46	8/11/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$48,806.33	$2,277.62	$15,903.38	$13,945	11.13	MW	0	0	43.81	MW	6	0.00	0.00	$40	-	-	-		
DDOR089_GNA_254611104_Capacity	GNA_254611104_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	New	$19,031	Capacity	243.9%	6.69%	2.5%	2.5%	46	8/11/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$48,806.33	$2,277.62	$15,903.38	$13,945	4.89	MW	0	0	43.81	MW	6	0.00	0.00	$40	-	-	-	$0-$50	
DDOR092_GNA_1826601_Capacity	GNA_1826601_Capacity	DDOR092	SAN MIGUEL BANK 2	Bank and Feeder	New	$15,685	Capacity	243.9%	6.69%	2.5%	2.5%	46	3/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$39,784.45	$1,856.60	$12,963.63	$11,701	3.20	MW	0	0	3.20	MW	1	0.00	0.00	$346	-	-	-	$200-500	
DDOR093_GNA_0139103_Capacity	GNA_0139103_Capacity	DDOR093	WILLOW PASS BANK 1	Bank and Feeder	Existing	$26,311	Capacity	145.3%	6.69%	2.5%	2.5%	46	6/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$39,987.74	$1,866.08	$13,029.87	$11,570	8.35	MW	0	0	11.76	MW	2	0.00	0.00	$122	-	-	-		
DDOR093_GNA_0144503_Capacity	GNA_0144503_Capacity	DDOR093	WILLOW PASS BANK 1	Bank and Feeder	Existing	$26,311	Capacity	145.3%	6.69%	2.5%	2.5%	46	6/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$39,987.74	$1,866.08	$13,029.87	$11,570	3.41	MW	0	0	11.76	MW	2	0.00	0.00	$122	-	-	-	$100-$200	
DDOR094_GNA_1922201_Capacity	GNA_1922201_Capacity	DDOR094	GARBERVILLE BANK 2	Bank and Feeder	New	$4,043	Capacity	243.9%	6.69%	2.5%	2.5%	46	6/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$10,318.91	$481.55	$3,362.38	$2,986	11.48	MW	0	0	11.48	MW	2	0.00	0.00	$24	-	-	-		
DDOR094_GNA_192221102_Capacity	GNA_192221102_Capacity	DDOR094	GARBERVILLE BANK 2	Bank and Feeder	New	$4,043	Capacity	243.9%	6.69%	2.5%	2.5%	46	6/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$10,318.91	$481.55	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$24	-	-	-	$0-$50	
DDOR096_GNA_0836702_Capacity	GNA_0836702_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	New	$9,300	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$30,220.80	$1,410.30	$8,782.00	$7,310	13.41	MW	0	0	24.14	MW	3	0.00	0.00	$29	-	-	-		
DDOR096_GNA_083671105_Capacity	GNA_083671105_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	New	$9,300	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$30,220.80	$1,410.30	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$29	-	-	-		
DDOR096_GNA_083671109_Capacity	GNA_083671109_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	New	$9,300	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$30,220.80	$1,410.30	$8,782.00	$7,310	10.73	MW	0	0	24.14	MW	3	0.00	0.00	$29	-	-	-	$0-$50	
DDOR1001_GNA_2537101_Capacity	GNA_2537101_Capacity	DDOR1001	CAMDEN 1106	Feeder	New	$13,980	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/3/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$45,339.71	$2,115.84	$13,175.47	$11,023	4.51	MW	0	0	8.94	MW	3	0.00	0.00	$176	-	-	-		
DDOR1001_GNA_2526805_Capacity	GNA_2526805_Capacity	DDOR1001	CAMDEN 1106	Feeder	New	$13,980	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/3/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$45,339.71	$2,115.84	$13,175.47	$11,023	1.77	MW	0	0	8.94	MW	3	0.00	0.00	$176	-	-	-		
DDOR1001_GNA_252301102_Capacity	GNA_252301102_Capacity	DDOR1001	CAMDEN 1106	Feeder	New	$13,980	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/3/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$45,339.71	$2,115.84	$13,175.47	$11,023	2.66	MW	0	0	8.94	MW	3	0.00	0.00	$176	-	-	-	$100-$200	
DDOR1002_GNA_2537302_Capacity	GNA_2537302_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	New	$7,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$24,045.03	$1,122.10	$6,987.36	$5,817	18.09	MW	0	0	47.30	MW	5	0.00	0.00	$17	-	-	-		
DDOR1002_GNA_2537301_Capacity	GNA_2537301_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	New	$7,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$24,045.03	$1,122.10	$6,987.36	$5,817	14.11	MW	0	0	47.30	MW	5	0.00	0.00	$17	-	-	-		
DDOR1002_GNA_253731111_Capacity	GNA_253731111_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	New	$7,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$24,045.03	$1,122.10	$6,987.36	$5,817	2.90	MW	0	0	47.30	MW	5	0.00	0.00	$17	-	-	-		
DDOR1002_GNA_254251111_Capacity	GNA_254251111_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	New	$7,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$24,045.03	$1,122.10	CC	CC	CC	MW	0	0	CC	MW	5	0.00	0.00	$17	-	-	-		
DDOR1002_GNA_252281102_Capacity	GNA_252281102_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	New	$7,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$24,045.03	$1,122.10	$6,987.36	$5,817	12.20	MW	0	0	47.30	MW	5	0.00	0.00	$17	-	-	-	$0-$50	
DDOR1003_GNA_253601105_Capacity	GNA_253601105_Capacity	DDOR1003	LEMOORE 1106	Feeder	New	$5,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$17,546.38	$818.83	$5,098.88	$4,245	2.47	MW	0	0	3.94	MW	2	0.00	0.00	$154	-	-	-		
DDOR1003_GNA_253601101_Capacity	GNA_253601101_Capacity	DDOR1003	LEMOORE 1106	Feeder	New	$5,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$17,546.38	$818.83	$5,098.88	$4,245	1.47	MW	0	0	3.94	MW	2	0.00	0.00	$154	-	-	-	$100-$200	
DDOR1005_GNA_2523601_Capacity	GNA_2523601_Capacity	DDOR1005	SAN JOAQUIN BANK 2	Bank and Feeder	Existing	$11,000	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$16,716.79	$780.11	$5,447.11	$4,838	3.65	MW	0	0	5.57	MW	3	0.00	0.00	$97	-	-	-		
DDOR1005_GNA_2536601_Capacity	GNA_2536601_Capacity	DDOR1005	SAN JOAQUIN BANK 2	Bank and Feeder	Existing	$11,000	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$16,716.79	$780.11	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$97	-	-	-		
DDOR1005_GNA_252361106_Capacity	GNA_252361106_Capacity	DDOR1005	SAN JOAQUIN BANK 2	Bank and Feeder	Existing	$11,000	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$16,716.79	$780.11	$5,447.11	$4,838	1.92	MW	0	0	5.57	MW	3	0.00	0.00	$97	-	-	-	$50-$100	
DDOR1006_GNA_2523403_Capacity	GNA_2523403_Capacity	DDOR1006	REEDLEY 1114	Feeder	New	$50	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$154.64	$7.22	$55.63	$53	11.63	MW	0	0	22.63	MW	3	0.00	0.00	$0	-	-	-		
DDOR1006_GNA_2545302_Capacity	GNA_2545302_Capacity	DDOR1006	REEDLEY 1114	Feeder	New	$50	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$154.64	$7.22	$55.63	$53	8.09	MW	0	0	22.63	MW	3	0.00	0.00	$0	-	-	-		
DDOR1006_GNA_252341106_Capacity	GNA_252341106_Capacity	DDOR1006	REEDLEY 1114	Feeder	New	$50	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$154.64	$7.22	$55.63	$53	2.91	MW	0	0	22.63	MW	3	0.00	0.00	$0	-	-	-	$0-$50	
DDOR1007_GNA_1922901_Capacity	GNA_1922901_Capacity	DDOR1007	CARLOTTA BANK 2	Bank	Existing	$11,700	Capacity	144.1%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$18,085.21	$843.97	$5,255.46	$4,375	1.57	MW	0	0	1.57	MW	2	0.00	0.00	$206	-	-	-		
DDOR1007_GNA_192291121_Capacity	GNA_192291121_Capacity	DDOR1007	CARLOTTA BANK 2	Bank	Existing	$11,700	Capacity	144.1%	6.69%	2.5%	2.5%	46	5/31/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$18,085.21	$843.97	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$206	-	-	-	$200-500	
DDOR1016_GNA_0220301_Capacity	GNA_0220301_Capacity	DDOR1016	POTRERO 1122	Feeder	New	$1,965	Capacity	303.0%	6.69%	2.5%	2.5%	46	1/22/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$6,023.76	$281.11	$2,166.83	$2,101	56.76	MW	0	0	56.76	MW	2	0.00	0.00	$3	-	-	-		
DDOR1016_GNA_022031121_Capacity	GNA_022031121_Capacity	DDOR1016	POTRERO 1122	Feeder	New	$1,965	Capacity	303.0%	6.69%	2.5%	2.5%	46	1/22/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$6,023.76	$281.11	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$3	-	-	-	$0-$50	
DDOR1017_GNA_0631901_Capacity	GNA_0631901_Capacity	DDOR1017	KNIGHTS LANDING BANK 1	Bank	Existing	$3,104	Capacity	144.1%	6.69%	2.5%	2.5%	46	4/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$4,437.30	$207.07	$1,740.54	$1,779	1.79	MW	0	0	1.79	MW	1	0.00	0.00	$99	-	-	-	$50-$100	
DDOR1020_GNA_2546901_Capacity	GNA_2546901_Capacity	DDOR1020	TUPMAN BANK 2	Feeder	New	$10,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$32,902.56	$1,535.44	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$42	-	-	-		
DDOR1020_GNA_2545601_Capacity	GNA_2545601_Capacity	DDOR1020	TUPMAN BANK 2	Feeder	New	$10,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$32,902.56	$1,535.44	$10,721.19	$9,573	4.00	MW	0	0	4.00	MW	3	0.00	0.00	$42	-	-	-		
DDOR1020_GNA_254691101_Capacity	GNA_254691101_Capacity	DDOR1020	TUPMAN BANK 2	Feeder	New	$10,400	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$32,902.56	$1,535.44	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$42	-	-	-	$0-$50	
DDOR1022_GNA_162991101_Capacity	GNA_162991101_Capacity	DDOR1022	CORRAL 1104	Feeder	New	$7,046	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$22,896.32	$1,068.49	$6,653.55	$5,538	2.35	MW	0	0	2.35	MW	1	0.00	0.00	$337	-	-	-	$200-500	
DDOR1027_GNA_0226903_Capacity	GNA_0226903_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	New	$20,266	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/2/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,909.51	$2,469.10	$15,375.22	$12,866	12.39	MW	0	0	13.63	MW	4	0.00	0.00	$59	-	-	-		
DDOR1027_GNA_0226904_Capacity	GNA_0226904_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	New	$20,266	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/2/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,909.51	$2,469.10	CC	CC	CC	MW	0	0	CC	MW	4	0.00	0.00	$59	-	-	-		
DDOR1027_GNA_022691101_Capacity	GNA_022691101_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	New	$20,266	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/2/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,909.51	$2,469.10	CC	CC	CC	MW	0	0	CC	MW	4	0.00	0.00	$59	-	-	-		
DDOR1027_GNA_022691106_Capacity	GNA_022691106_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	New	$20,266	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/2/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,909.51	$2,469.10	$15,375.22	$12,866	1.24	MW	0	0	13.63	MW	4	0.00	0.00	$59	-	-	-	$50-$100	
DDOR1029_GNA_2528602_Capacity	GNA_2528602_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	New	$20,368	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$53,172.21	$2,481.36	CC	CC	CC	MW	0	0	CC	MW	4	0.00	0.00	$16	-	-	-		
DDOR1029_GNA_2545801_Capacity	GNA_2545801_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	New	$20,368	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$53,172.21	$2,481.36	$15,451.56	$12,932	21.36	MW	0	0	40.02	MW	4	0.00	0.00	$16	-	-	-		
DDOR1029_GNA_252861104_Capacity	GNA_252861104_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	New	$20,368	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$53,172.21	$2,481.36	CC	CC	CC	MW	0	0	CC	MW	4	0.00	0.00	$16	-	-	-		
DDOR1029_GNA_254582102_Capacity	GNA_254582102_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	New	$20,368	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$53,172.21	$2,481.36	$15,451.56	$12,932	18.66	MW	0	0	40.02	MW	4	0.00	0.00	$16	-	-	-	$0-$50	
DDOR1031_GNA_2545401_Capacity	GNA_2545401_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	CC	CC	CC	MW	0	0	CC	MW	7	0.00	0.00	$39	-	-	-		
DDOR1031_GNA_2529601_Capacity	GNA_2529601_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	$11,986.18	$10,032	2.08	MW	0	0	19.51	MW	7	0.00	0.00	$39	-	-	-		
DDOR1031_GNA_2529003_Capacity	GNA_2529003_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	$11,986.18	$10,032	13.81	MW	0	0	19.51	MW	7	0.00	0.00	$39	-	-	-		
DDOR1031_GNA_254541103_Capacity	GNA_254541103_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	CC	CC	CC	MW	0	0	CC	MW	7	0.00	0.00	$39	-	-	-		
DDOR1031_GNA_252961102_Capacity	GNA_252961102_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	CC	CC	CC	MW	0	0	CC	MW	7	0.00	0.00	$39	-	-	-		
DDOR1031_GNA_252901110_Capacity	GNA_252901110_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	$11,986.18	$10,032	3.62	MW	0	0	19.51	MW	7	0.00	0.00	$39	-	-	-		
DDOR1031_GNA_252901108_Capacity	GNA_252901108_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	New	$15,800	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$41,247.10	$1,924.85	CC	CC	CC	MW	0	0	CC	MW	7	0.00	0.00	$39	-	-	-	$0-$50	
DDOR1033_GNA_1634806_Capacity	GNA_1634806_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	New	$19,965	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,120.15	$2,432.26	$15,145.83	$12,676	22.97	MW	0	0	52.61	MW	5	0.00	0.00	$34	-	-	-		
DDOR1033_GNA_1631303_Capacity	GNA_1631303_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	New	$19,965	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,120.15	$2,432.26	$15,145.83	$12,676	4.45	MW	0	0	52.61	MW	5	0.00	0.00	$34	-	-	-		
DDOR1033_GNA_163481110_Capacity	GNA_163481110_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	New	$19,965	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,120.15	$2,432.26	$15,145.83	$12,676	24.11	MW	0	0	52.61	MW	5	0.00	0.00	$34	-	-	-		
DDOR1033_GNA_163481109_Capacity	GNA_163481109_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	New	$19,965	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,120.15	$2,432.26	CC	CC	CC	MW	0	0	CC	MW	5	0.00	0.00	$34	-	-	-		

Unique ID	GNA ID	DDOR ID	Project Name	Project Type	New or Existing Equipment	Project Cost ($k)	Distribution Service Required	Revenue Requirement Multiplier	Discount Rate (%/yr)	Equipment Inflation	O&M Inflation	Book Life (Year)	DER Install Year	Cost year basis	Analysis Year	Years (10-Year Period)	Real Economic Carrying Cost (RECC)	Discount rate net or project inflation ($/yr)	Revenue Requirement (RR) Install Yr $'s	RR * RECC	Value of Deferral Benefits ($000s) in Install Year (Capital + O&M)	Value of Deferral Benefit ($000s) in 2023	Grid Need (MW/Vpu/MVAR)	Units	Grid Need Energy (MWh/yr)	Peak Day Energy (MWh)	Sum of Grid Need per Project (MW/Vpu/MVAR)	Units	Number of Needs solved by project	Sum of Grid Need Energy per Project (MWh)	Sum of Peak Day Energy per Project (MWh)	Estimated LNBA Value ($/kW-yr)	Estimated LNBA Value ($/MWh-yr)	Estimated LNBA Value ($/MWh-day)	Estimated LNBA Value ($/Vpu-yr)	LNBA Value Range ($/kW-yr)	LNBA Value Range ($/Vpu-yr)
DDOR1033_GNA_163481102_Capacity	GNA_163481102_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	New	$19,965	Capacity	243.9%	6.69%	2.5%	2.5%	46	5/1/2026	8/1/2023	8/1/2023	7	0.04667	4.09%	$52,120.15	$2,432.26	$15,145.83	$12,676	1.08	MW	0	0	52.61	MW	5	0.00	0.00	$34	-	-	-	$0-$50	
DDOR104_GNA_0425606_Capacity	GNA_0425606_Capacity	DDOR104	FULTON BANK 5	Bank and Feeder	Existing	$17,576	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$26,656.27	$1,243.95	$8,685.86	$7,755	7.64	MW	0	0	25.51	MW	5	0.00	0.00	$38	-	-	-		
DDOR104_GNA_0425605_Capacity	GNA_0425605_Capacity	DDOR104	FULTON BANK 5	Bank and Feeder	Existing	$17,576	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$26,656.27	$1,243.95	$8,685.86	$7,755	6.27	MW	0	0	25.51	MW	5	0.00	0.00	$38	-	-	-		
DDOR104_GNA_0425702_Capacity	GNA_0425702_Capacity	DDOR104	FULTON BANK 5	Bank and Feeder	Existing	$17,576	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$26,656.27	$1,243.95	$8,685.86	$7,755	5.74	MW	0	0	25.51	MW	5	0.00	0.00	$38	-	-	-		
DDOR104_GNA_042561105_Capacity	GNA_042561105_Capacity	DDOR104	FULTON BANK 5	Bank and Feeder	Existing	$17,576	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$26,656.27	$1,243.95	$8,685.86	$7,755	3.21	MW	0	0	25.51	MW	5	0.00	0.00	$38	-	-	-		
DDOR104_GNA_042561101_Capacity	GNA_042561101_Capacity	DDOR104	FULTON BANK 5	Bank and Feeder	Existing	$17,576	Capacity	145.3%	6.69%	2.5%	2.5%	46	5/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$26,656.27	$1,243.95	$8,685.86	$7,755	2.65	MW	0	0	25.51	MW	5	0.00	0.00	$38	-	-	-	$0-$50	
DDOR1069_GNA_024261105_Capacity	GNA_024261105_Capacity	DDOR1069	BRIAR 1101	Feeder	New	$25	Capacity	303.0%	6.69%	2.5%	2.5%	46	10/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$76.06	$3.55	CC	CC	CC	MW	0	0	CC	MW	1	0.00	0.00	$53	-	-	-	$50-$100	
DDOR1072_GNA_063601109_Capacity	GNA_063601109_Capacity	DDOR1072	PEABODY 2106	Feeder	Existing	$2,286	Capacity	146.4%	6.69%	2.5%	2.5%	46	5/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$3,499.89	$163.33	CC	CC	CC	MW	0	0	CC	MW	1	0.00	0.00	$0.44	-	-	-	$0-$50	
DDOR1076_GNA_0828303_Capacity	GNA_0828303_Capacity	DDOR1076	MONTAGUE 2106	Feeder	New	$1,220	Capacity	303.0%	6.69%	2.5%	2.5%	46	9/30/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$3,711.56	$173.21	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$44	-	-	-		
DDOR1076_GNA_082832112_Capacity	GNA_082832112_Capacity	DDOR1076	MONTAGUE 2106	Feeder	New	$1,220	Capacity	303.0%	6.69%	2.5%	2.5%	46	9/30/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$3,711.56	$173.21	CC	CC	CC	MW	0	0	CC	MW	2	0.00	0.00	$8	-	-	-	$0-$50	
DDOR1077_GNA_0831803_Capacity	GNA_0831803_Capacity	DDOR1077	LLAGAS 2102	Feeder	New	$914	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$2,897.50	$135.22	CC	CC	CC	MW	0	0	CC	MW	3	0.00	0.00	$8	-	-	-		
DDOR1077_GNA_083182107_Capacity	GNA_083182107_Capacity	DDOR1077	LLAGAS 2102	Feeder	New	$914	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$2,897.50	$135.22	$944.14	$839	12.80	MW	0	0	17.95	MW	3	0.00	0.00	$3	-	-	-		
DDOR1077_GNA_083182103_Capacity	GNA_083182103_Capacity	DDOR1077	LLAGAS 2102	Feeder	New	$914	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$2,897.50	$135.22	$944.14	$839	5.15	MW	0	0	17.95	MW	3	0.00	0.00	$3	-	-	-	$0-$50	
DDOR1078_GNA_082921107_Capacity	GNA_082921107_Capacity	DDOR1078	EL PATIO 1101 AND EL PATIO 1111	Feeder	Existing	$190	Capacity	146.4%	6.69%	2.5%	2.5%	46	6/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$283.88	$13.25	$102.12	$97	2.39	MW	0	0	2.39	MW	1	0.00	0.00	$3	-	-	-	$0-$50	
DDOR1085_GNA_2546101_Capacity	GNA_2546101_Capacity	DDOR1085	MADERA 1117	Line Section	New	$1,764	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,311.69	$247.88	$2,083.51	$2,118	11.25	MW	0	0	31.92	MW	4	0.00	0.00	$4	-	-	-		
DDOR1085_GNA_2553901_Capacity	GNA_2553901_Capacity	DDOR1085	MADERA 1117	Line Section	New	$1,764	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,311.69	$247.88	$2,083.51	$2,118	11.38	MW	0	0	31.92	MW	4	0.00	0.00	$7	-	-	-		
DDOR1085_GNA_254611104_Capacity	GNA_254611104_Capacity	DDOR1085	MADERA 1117	Line Section	New	$1,764	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,311.69	$247.88	$2,083.51	$2,118	4.89	MW	0	0	31.92	MW	4	0.00	0.00	$7	-	-	-		
DDOR1085_GNA_255391102_Capacity	GNA_255391102_Capacity	DDOR1085	MADERA 1117	Line Section	New	$1,764	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$5,311.69	$247.88	$2,083.51	$2,118	4.40	MW	0	0	31.92	MW	4	0.00	0.00	$7	-	-	-	$0-$50	
DDOR113_GNA_1628801_Capacity	GNA_1628801_Capacity	DDOR113	BANTA BANK 1	Bank	Existing	$17,233	Capacity	144.1%	6.69%	2.5%	2.5%	46	11/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$26,260.53	$1,225.48	$8,556.90	$7,395	8.29	MW	0	0	16.87	MW	2	0.00	0.00	$7	-	-	-		
DDOR113_GNA_162881102_Capacity	GNA_162881102_Capacity	DDOR113	BANTA BANK 1	Bank	Existing	$17,233	Capacity	144.1%	6.69%	2.5%	2.5%	46	11/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$26,260.53	$1,225.48	$8,556.90	$7,395	8.58	MW	0	0	16.87	MW	2	0.00	0.00	$55	-	-	-	$50-$100	
DDOR140_GNA_0821601_Capacity	GNA_0821601_Capacity	DDOR140	LOYOLA BANK 1	Bank and Feeder	Existing	$4,544	Capacity	145.3%	6.69%	2.5%	2.5%	46	12/20/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$6,662.94	$310.94	$2,613.54	$2,549	1.40	MW	0	0	2.50	MW	3	0.00	0.00	$55	-	-	-		
DDOR140_GNA_082160401_Capacity	GNA_082160401_Capacity	DDOR140	LOYOLA BANK 1	Bank and Feeder	Existing	$4,544	Capacity	145.3%	6.69%	2.5%	2.5%	46	12/20/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$6,662.94	$310.94	$2,613.54	$2,549	0.47	MW	0	0	2.50	MW	3	0.00	0.00	$102	-	-	-		
DDOR140_GNA_082160403_Capacity	GNA_082160403_Capacity	DDOR140	LOYOLA BANK 1	Bank and Feeder	Existing	$4,544	Capacity	145.3%	6.69%	2.5%	2.5%	46	12/20/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$6,662.94	$310.94	$2,613.54	$2,549	0.63	MW	0	0	2.50	MW	3	0.00	0.00	$102	-	-	-	$100-$200	
DDOR149_GNA_0421501_Capacity	GNA_0421501_Capacity	DDOR149	MONROE 1106	Feeder	New	$5,700	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$18,070.97	$843.31	$5,888.36	$5,229	24.97	MW	0	0	57.40	MW	5	0.00	0.00	$102	-	-	-		
DDOR149_GNA_042151102_Capacity	GNA_042151102_Capacity	DDOR149	MONROE 1106	Feeder	New	$5,700	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$18,070.97	$843.31	$5,888.36	$5,229	10.29	MW	0	0	57.40	MW	5	0.00	0.00	$11	-	-	-		
DDOR149_GNA_042151103_Capacity	GNA_042151103_Capacity	DDOR149	MONROE 1106	Feeder	New	$5,700	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$18,070.97	$843.31	$5,888.36	$5,229	14.15	MW	0	0	57.40	MW	5	0.00	0.00	$11	-	-	-		
DDOR149_GNA_043301105_Capacity	GNA_043301105_Capacity	DDOR149	MONROE 1106	Feeder	New	$5,700	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$18,070.97	$843.31	$5,888.36	$5,229	2.80	MW	0	0	57.40	MW	5	0.00	0.00	$11	-	-	-		
DDOR149_GNA_042151108_Capacity	GNA_042151108_Capacity	DDOR149	MONROE 1106	Feeder	New	$5,700	Capacity	303.0%	6.69%	2.5%	2.5%	46	6/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$18,070.97	$843.31	$5,888.36	$5,229	5.19	MW	0	0	57.40	MW	5	0.00	0.00	$11	-	-	-	$0-$50	
DDOR184_GNA_152901103_Capacity	GNA_152901103_Capacity	DDOR184	MARYSVILLE 1105	Line Section	New	$508	Capacity	303.0%	6.69%	2.5%	2.5%	46	5/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$1,567.99	$73.17	$564.03	$537	3.85	MW	0	0	3.85	MW	1	0.00	0.00	$11	-	-	-	$0-$50	
DDOR2016_GNA_1823501_Capacity	GNA_1823501_Capacity	DDOR2016	DOLAN ROAD BANK 2	Feeder	Existing	$1,846	Capacity	146.4%	6.69%	2.5%	2.5%	46	12/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$2,862.25	$133.57	$932.65	$802	4.90	MW	0	0	4.90	MW	1	0.00	0.00	$16	-	-	-	$0-$50	
DDOR203_GNA_1824601_Capacity	GNA_1824601_Capacity	DDOR203	SALINAS 1104	Feeder	Existing	$928	Capacity	146.4%	6.69%	2.5%	2.5%	46	12/1/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$1,438.57	$67.13	CC	CC	CC	MW	0	0	CC	MW	1	0.00	0.00	$20	-	-	-	$0-$50	
DDOR2066_GNA_102521101_Capacity	GNA_102521101_Capacity	DDOR2066	OROVILLE 1101	Feeder	Existing	$10	Capacity	146.4%	6.69%	2.5%	2.5%	46	6/1/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$14.94	$0.70	CC	CC	CC	MW	0	0	CC	MW	1	0.00	0.00	$28	-	-	-	$0-$50	
DDOR2130_GNA_1825401_Capacity	GNA_1825401_Capacity	DDOR2130	TEMPLETON 2111	Feeder	Existing	$80	Capacity	146.4%	6.69%	2.5%	2.5%	46	7/14/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$116.95	$5.46	$45.87	$46	11.52	MW	0	0	11.52	MW	1	0.00	0.00	$0	-	-	-	$0-$50	
DDOR2132_GNA_1825401_Capacity	GNA_1825401_Capacity	DDOR2132	ATASCADERO 1102	Feeder	Existing	$293	Capacity	146.4%	6.69%	2.5%	2.5%	46	5/31/2025	8/1/2023	8/1/2023	8	0.04667	4.09%	$448.38	$20.92	$146.10	$130	11.52	MW	0	0	11.52	MW	1	0.00	0.00	$0	-	-	-	$0-$50	
DDOR2201_GNA_0631701_Capacity	GNA_0631701_Capacity	DDOR2201	ZAMORA 1107	Feeder	Existing	$490	Capacity	146.4%	6.69%	2.5%	2.5%	46	9/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$718.68	$33.54	$281.90	$280	1.26	MW	0	0	3.09	MW	2	0.00	0.00	$1	-	-	-	$0-$50	
DDOR2201_GNA_063171103_Capacity	GNA_063171103_Capacity	DDOR2201	ZAMORA 1107	Feeder	Existing	$490	Capacity	146.4%	6.69%	2.5%	2.5%	46	9/1/2023	8/1/2023	8/1/2023	10	0.04667	4.09%	$718.68	$33.54	$281.90	$280	1.83	MW	0	0	3.09	MW	2	0.00	0.00	$9	-	-	-	$0-$50	
DDOR1049_GNA_1823501_Capacity	GNA_1823501_Capacity	DDOR1049	FORT ORD 2107 AND CASTROVILLE 2104	Line Section	Existing	$4,690	Capacity	146.4%	6.69%	2.5%	2.5%	46	5/31/2024	8/1/2023	8/1/2023	9	0.04667	4.09%	$7,007.56	$327.02	$2,520.72	$2,388	4.90	MW	0	0	4.90	MW	1	0.00	0.00	$9	-	-	-	$0-$50	

PG&E 2022 Distribution Deferral Opportunity Report (DDOR)
Appendix E: LNBA - Planned Investments - Project Specific Inputs
Version Date: 08/15/2023
Public

Unique ID	GNA ID	DDOR ID	Project Name	Project Type	Capital Cost (2022 $)			In Service Date/DER Install Year	Grid Need Energy (MWh/yr)	Peak Day Energy (MWh)	Deferral Years	Distribution Service Required	Grid Need (MW/Vpu/MVAR)	Units
					Substation Equipment ($000)	Primary Feeder/Line section ($000)	New or Existing Equipment							
DDOR2296_GNA_252051112_Capacity	GNA_252051112_Capacity	DDOR2296	ASHLAN AVE BUS CONDUCTOR	Feeder	N/A	$50	Existing	5/1/2024			9	Capacity	2.99	MW
DDOR2296_GNA_252051108_Capacity	GNA_252051108_Capacity	DDOR2296	ASHLAN AVE BUS CONDUCTOR	Feeder	N/A	$50	Existing	5/1/2024			9	Capacity	CC	MW
DDOR2294_GNA_0432901_Capacity	GNA_0432901_Capacity	DDOR2294	NAPA 1110 & 1102	Feeder	N/A	$602	Existing	12/31/2023			10	Capacity	16.86	MW
DDOR2294_GNA_043292103_Capacity	GNA_043292103_Capacity	DDOR2294	NAPA 1110 & 1102	Feeder	N/A	$602	Existing	12/31/2023			10	Capacity	5.36	MW
DDOR2294_GNA_0420203_Capacity	GNA_0420203_Capacity	DDOR2294	NAPA 1110 & 1102	Feeder	N/A	$602	Existing	12/31/2023			10	Capacity	3.91	MW
DDOR2294_GNA_042021110_Capacity	GNA_042021110_Capacity	DDOR2294	NAPA 1110 & 1102	Feeder	N/A	$602	Existing	12/31/2023			10	Capacity	1.35	MW
DDOR001_GNA_0837701_Capacity	GNA_0837701_Capacity	DDOR001	VASONA 1106	Feeder	N/A	$1,192	New	5/1/2023			10	Capacity	4.10	MW
DDOR001_GNA_0820202_Capacity	GNA_0820202_Capacity	DDOR001	VASONA 1106	Feeder	N/A	$1,192	New	5/1/2023			10	Capacity	4.93	MW
DDOR001_GNA_0820201_Capacity	GNA_0820201_Capacity	DDOR001	VASONA 1106	Feeder	N/A	$1,192	New	5/1/2023			10	Capacity	3.99	MW
DDOR001_GNA_083371104_Capacity	GNA_083371104_Capacity	DDOR001	VASONA 1106	Feeder	N/A	$1,192	New	5/1/2023			10	Capacity	5.01	MW
DDOR006_GNA_0631301_Capacity	GNA_0631301_Capacity	DDOR006	DEEPWATER 1110 & 1111	Feeder	N/A	$4,926	New	12/1/2023			10	Capacity	2.49	MW
DDOR006_GNA_0631303_Capacity	GNA_0631303_Capacity	DDOR006	DEEPWATER 1110 & 1111	Feeder	N/A	$4,926	New	12/1/2023			10	Capacity	3.08	MW
DDOR006_GNA_063621109_Capacity	GNA_063621109_Capacity	DDOR006	DEEPWATER 1110 & 1111	Feeder	N/A	$4,926	New	12/1/2023			10	Capacity	2.40	MW
DDOR006_GNA_063131106_Capacity	GNA_063131106_Capacity	DDOR006	DEEPWATER 1110 & 1111	Feeder	N/A	$4,926	New	12/1/2023			10	Capacity	CC	MW
DDOR006_GNA_063131110_Capacity	GNA_063131110_Capacity	DDOR006	DEEPWATER 1110 & 1111	Feeder	N/A	$4,926	New	12/1/2023			10	Capacity	CC	MW
DDOR007_GNA_0834302_Capacity	GNA_0834302_Capacity	DDOR007	ALMADEN 1112	Feeder	N/A	$1,653	New	12/30/2023			10	Capacity	14.37	MW
DDOR007_GNA_083431110_Capacity	GNA_083431110_Capacity	DDOR007	ALMADEN 1112	Feeder	N/A	$1,653	New	12/30/2023			10	Capacity	3.23	MW
DDOR007_GNA_082311111_Capacity	GNA_082311111_Capacity	DDOR007	ALMADEN 1112	Feeder	N/A	$1,653	New	12/30/2023			10	Capacity	3.16	MW
DDOR007_GNA_082311102_Capacity	GNA_082311102_Capacity	DDOR007	ALMADEN 1112	Feeder	N/A	$1,653	New	12/30/2023			10	Capacity	1.90	MW
DDOR010_GNA_2523403_Capacity	GNA_2523403_Capacity	DDOR010	DINUBA 1103	Feeder	N/A	$1,694	New	6/1/2023			10	Capacity	11.63	MW
DDOR010_GNA_254091104_Capacity	GNA_254091104_Capacity	DDOR010	DINUBA 1103	Feeder	N/A	$1,694	New	6/1/2023			10	Capacity	2.86	MW
DDOR010_GNA_254091105_Capacity	GNA_254091105_Capacity	DDOR010	DINUBA 1103	Feeder	N/A	$1,694	New	6/1/2023			10	Capacity	3.11	MW
DDOR010_GNA_254091102_Capacity	GNA_254091102_Capacity	DDOR010	DINUBA 1103	Feeder	N/A	$1,694	New	6/1/2023			10	Capacity	2.23	MW
DDOR013_GNA_0225701_Capacity	GNA_0225701_Capacity	DDOR013	EAST GRAND 1116 AND 1117	Feeder	N/A	$475	New	3/1/2023			10	Capacity	8.80	MW
DDOR013_GNA_0225705_Capacity	GNA_0225705_Capacity	DDOR013	EAST GRAND 1116 AND 1117	Feeder	N/A	$475	New	3/1/2023			10	Capacity	CC	MW
DDOR013_GNA_022571109_Capacity	GNA_022571109_Capacity	DDOR013	EAST GRAND 1116 AND 1117	Feeder	N/A	$475	New	3/1/2023			10	Capacity	10.09	MW
DDOR013_GNA_022571101_Capacity	GNA_022571101_Capacity	DDOR013	EAST GRAND 1116 AND 1117	Feeder	N/A	$475	New	3/1/2023			10	Capacity	CC	MW
DDOR013_GNA_022571113_Capacity	GNA_022571113_Capacity	DDOR013	EAST GRAND 1116 AND 1117	Feeder	N/A	$475	New	3/1/2023			10	Capacity	CC	MW
DDOR014_GNA_022011113_Capacity	GNA_022011113_Capacity	DDOR014	MISSION X 1113	Feeder	N/A	$3,149	Existing	6/1/2023			10	Capacity	7.02	MW
DDOR015_GNA_022031108_Capacity	GNA_022031108_Capacity	DDOR015	POTRERO A 1108	Feeder	N/A	$2,008	Existing	4/1/2023			10	Capacity	6.56	MW
DDOR017_GNA_013501105_Capacity	GNA_013501105_Capacity	DDOR017	JARVIS BANK 2 AND 1107	Bank and Feeder	$11,485	N/A	New	4/1/2023			10	Capacity	2.99	MW
DDOR017_GNA_013501111_Capacity	GNA_013501111_Capacity	DDOR017	JARVIS BANK 2 AND 1107	Bank and Feeder	$11,485	N/A	New	4/1/2023			10	Capacity	2.56	MW
DDOR017_GNA_013501112_Resiliency	GNA_013501112_Resiliency	DDOR017	JARVIS BANK 2 AND 1107	Bank and Feeder	$11,485	N/A	New	4/1/2023			10	Resiliency	1.71	MW
DDOR017_GNA_013501105_Resiliency	GNA_013501105_Resiliency	DDOR017	JARVIS BANK 2 AND 1107	Bank and Feeder	$11,485	N/A	New	4/1/2023			10	Resiliency	0.38	MW
DDOR017_GNA_013501111_Resiliency	GNA_013501111_Resiliency	DDOR017	JARVIS BANK 2 AND 1107	Bank and Feeder	$11,485	N/A	New	4/1/2023			10	Resiliency	0.83	MW
DDOR018_GNA_1630901_Capacity	GNA_1630901_Capacity	DDOR018	LAMMERS 1104 AND 1108	Feeder	N/A	$2,500	New	4/1/2023			10	Capacity	38.22	MW
DDOR018_GNA_162771103_Capacity	GNA_162771103_Capacity	DDOR018	LAMMERS 1104 AND 1108	Feeder	N/A	$2,500	New	4/1/2023			10	Capacity	3.90	MW
DDOR018_GNA_163091101_Capacity	GNA_163091101_Capacity	DDOR018	LAMMERS 1104 AND 1108	Feeder	N/A	$2,500	New	4/1/2023			10	Capacity	12.95	MW
DDOR019_GNA_022031113_Capacity	GNA_022031113_Capacity	DDOR019	POTRERO A 1113	Feeder	N/A	$10,645	Existing	9/13/2023			10	Capacity	1.35	MW
DDOR020_GNA_0220310_Capacity	GNA_0220310_Capacity	DDOR020	POTRERO A 1119	Feeder	N/A	$4,951	Existing	6/1/2023			10	Capacity	15.74	MW
DDOR020_GNA_022031108_Capacity	GNA_022031108_Capacity	DDOR020	POTRERO A 1119	Feeder	N/A	$4,951	Existing	6/1/2023			10	Capacity	6.56	MW
DDOR021_GNA_022011102_Capacity	GNA_022011102_Capacity	DDOR021	MISSION X 1101	Feeder	N/A	$2,383	Existing	8/1/2023			10	Capacity	CC	MW
DDOR023_GNA_1823801_Capacity	GNA_1823801_Capacity	DDOR023	DOLAN BANK	Bank and Feeder	$266	N/A	New	5/1/2023			10	Capacity	6.71	MW
DDOR023_GNA_182381102_Capacity	GNA_182381102_Capacity	DDOR023	DOLAN BANK	Bank and Feeder	$266	N/A	New	5/1/2023			10	Capacity	CC	MW
DDOR025_GNA_162991102_Capacity	GNA_162991102_Capacity	DDOR025	VALLEY SPRINGS 1102	Feeder	N/A	$4,556	New	6/1/2023			10	Capacity	1.55	MW
DDOR025_GNA_162211101_Capacity	GNA_162211101_Capacity	DDOR025	VALLEY SPRINGS 1102	Feeder	N/A	$4,556	New	6/1/2023			10	Capacity	1.99	MW
DDOR026_GNA_254051101_Capacity	GNA_254051101_Capacity	DDOR026	WEBER 1115	Feeder	N/A	$12,394	New	5/1/2024			9	Capacity	CC	MW
DDOR027_GNA_252451104_Capacity	GNA_252451104_Capacity	DDOR027	EL NIDO 1106	Feeder	N/A	$2,209	New	10/3/2023			10	Capacity	2.01	MW
DDOR027_GNA_253541102_Capacity	GNA_253541102_Capacity	DDOR027	EL NIDO 1106	Feeder	N/A	$2,209	New	10/3/2023			10	Capacity	0.54	MW
DDOR030_GNA_2523801_Capacity	GNA_2523801_Capacity	DDOR030	CALFLAX BANK 2	Bank and Feeder	$19,196	N/A	New	5/31/2024			9	Capacity	5.52	MW
DDOR030_GNA_2534401_Capacity	GNA_2534401_Capacity	DDOR030	CALFLAX BANK 2	Bank and Feeder	$19,196	N/A	New	5/31/2024			9	Capacity	CC	MW
DDOR030_GNA_252381107_Capacity	GNA_252381107_Capacity	DDOR030	CALFLAX BANK 2	Bank and Feeder	$19,196	N/A	New	5/31/2024			9	Capacity	CC	MW
DDOR032_GNA_0144702_Capacity	GNA_0144702_Capacity	DDOR032	DUMBARTON BANK 2	Bank	$4,825	N/A	Existing	12/2/2023			10	Capacity	15.93	MW
DDOR037_GNA_1630901_Capacity	GNA_1630901_Capacity	DDOR037	CARBONA BANK 2	Bank and Feeder	$26,714	N/A	Existing	8/2/2024			9	Capacity	38.22	MW

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					Substation Equipment ($000)	Primary Feeder/Line section ($000)	New or Existing Equipment							
DDOR037_GNA_1630902_Capacity	GNA_1630902_Capacity	DDOR037	CARBONA BANK 2	Bank and Feeder	$26,714	N/A	Existing	8/2/2024			9	Capacity	CC	MW
DDOR038_GNA_0144701_Capacity	GNA_0144701_Capacity	DDOR038	JARVIS 1102	Feeder	N/A	$3,579	New	8/11/2023			10	Capacity	10.51	MW
DDOR038_GNA_014471102_Capacity	GNA_014471102_Capacity	DDOR038	JARVIS 1102	Feeder	N/A	$3,579	New	8/11/2023			10	Capacity	8.37	MW
DDOR040_GNA_0220301_Capacity	GNA_0220301_Capacity	DDOR040	MISSION (SF X) 1129	Feeder	N/A	$8,567	New	6/1/2023			10	Capacity	56.76	MW
DDOR040_GNA_022031115_Capacity	GNA_022031115_Capacity	DDOR040	MISSION (SF X) 1129	Feeder	N/A	$8,567	New	6/1/2023			10	Capacity	CC	MW
DDOR041_GNA_0220301_Capacity	GNA_0220301_Capacity	DDOR041	POTRERO A 1120	Feeder	N/A	$935	New	6/1/2023			10	Capacity	56.76	MW
DDOR041_GNA_022011125_Capacity	GNA_022011125_Capacity	DDOR041	POTRERO A 1120	Feeder	N/A	$935	New	6/1/2023			10	Capacity	3.37	MW
DDOR041_GNA_022031114_Capacity	GNA_022031114_Capacity	DDOR041	POTRERO A 1120	Feeder	N/A	$935	New	6/1/2023			10	Capacity	CC	MW
DDOR042_GNA_0221001_Capacity	GNA_0221001_Capacity	DDOR042	MARTIN (SF H) 1117	Feeder	N/A	$4,269	New	9/23/2024			9	Capacity	18.70	MW
DDOR042_GNA_022101101_Capacity	GNA_022101101_Capacity	DDOR042	MARTIN (SF H) 1117	Feeder	N/A	$4,269	New	9/23/2024			9	Capacity	CC	MW
DDOR045_GNA_1634806_Capacity	GNA_1634806_Capacity	DDOR045	WEBER 1106	Feeder	N/A	$5,275	New	10/31/2023			10	Capacity	22.97	MW
DDOR045_GNA_163481110_Capacity	GNA_163481110_Capacity	DDOR045	WEBER 1106	Feeder	N/A	$5,275	New	10/31/2023			10	Capacity	24.11	MW
DDOR046_GNA_0132301_Capacity	GNA_0132301_Capacity	DDOR046	LONE TREE 2106	Feeder	N/A	$4,716	New	4/1/2024			9	Capacity	12.02	MW
DDOR046_GNA_013652113_Capacity	GNA_013652113_Capacity	DDOR046	LONE TREE 2106	Feeder	N/A	$4,716	New	4/1/2024			9	Capacity	CC	MW
DDOR046_GNA_013652112_Capacity	GNA_013652112_Capacity	DDOR046	LONE TREE 2106	Feeder	N/A	$4,716	New	4/1/2024			9	Capacity	2.75	MW
DDOR046_GNA_013232102_Capacity	GNA_013232102_Capacity	DDOR046	LONE TREE 2106	Feeder	N/A	$4,716	New	4/1/2024			9	Capacity	12.61	MW
DDOR046_GNA_013652108_Capacity	GNA_013652108_Capacity	DDOR046	LONE TREE 2106	Feeder	N/A	$4,716	New	4/1/2024			9	Capacity	1.40	MW
DDOR049_GNA_2534801_Capacity	GNA_2534801_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	$18,538	N/A	New	10/2/2024			9	Capacity	23.58	MW
DDOR049_GNA_2538001_Capacity	GNA_2538001_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	$18,538	N/A	New	10/2/2024			9	Capacity	5.01	MW
DDOR049_GNA_2529301_Capacity	GNA_2529301_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	$18,538	N/A	New	10/2/2024			9	Capacity	9.07	MW
DDOR049_GNA_253481102_Capacity	GNA_253481102_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	$18,538	N/A	New	10/2/2024			9	Capacity	CC	MW
DDOR049_GNA_253191102_Capacity	GNA_253191102_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	$18,538	N/A	New	10/2/2024			9	Capacity	CC	MW
DDOR049_GNA_252931103_Capacity	GNA_252931103_Capacity	DDOR049	SAN BERNARD BANK 2	Bank and Feeder	$18,538	N/A	New	10/2/2024			9	Capacity	CC	MW
DDOR050_GNA_083622106_Resiliency	GNA_083622106_Resiliency	DDOR050	CAMP EVERS 2107	Feeder	N/A	$2,462	New	5/1/2024			9	Resiliency	0.26	MW
DDOR051_GNA_0241605_Capacity	GNA_0241605_Capacity	DDOR051	BAIR 1106	Feeder	N/A	$5,145	New	6/2/2023			10	Capacity	9.38	MW
DDOR051_GNA_024161104_Capacity	GNA_024161104_Capacity	DDOR051	BAIR 1106	Feeder	N/A	$5,145	New	6/2/2023			10	Capacity	CC	MW
DDOR052_GNA_1822202_Capacity	GNA_1822202_Capacity	DDOR052	MONTEREY BANK 1	Bank and Feeder	$16,163	N/A	Existing	5/1/2025			8	Capacity	10.69	MW
DDOR052_GNA_182222105_Resiliency	GNA_182222105_Resiliency	DDOR052	MONTEREY BANK 1	Bank and Feeder	$16,163	N/A	Existing	5/1/2025			8	Resiliency	6.72	MW
DDOR053_GNA_1829501_Capacity	GNA_1829501_Capacity	DDOR053	SAN LUIS OBISPO 1106	Feeder	N/A	$6,063	New	6/1/2024			9	Capacity	4.23	MW
DDOR053_GNA_182631102_Capacity	GNA_182631102_Capacity	DDOR053	SAN LUIS OBISPO 1106	Feeder	N/A	$6,063	New	6/1/2024			9	Capacity	9.18	MW
DDOR053_GNA_182631108_Capacity	GNA_182631108_Capacity	DDOR053	SAN LUIS OBISPO 1106	Feeder	N/A	$6,063	New	6/1/2024			9	Capacity	5.12	MW
DDOR054_GNA_0427101_Capacity	GNA_0427101_Capacity	DDOR054	CALISTOGA BANK 1	Bank and Feeder	$10,208	N/A	Existing	6/30/2025			8	Capacity	2.74	MW
DDOR054_GNA_042711102_Capacity	GNA_042711102_Capacity	DDOR054	CALISTOGA BANK 1	Bank and Feeder	$10,208	N/A	Existing	6/30/2025			8	Capacity	4.01	MW
DDOR055_GNA_042301101_Capacity	GNA_042301101_Capacity	DDOR055	TULUCAY 1102	Feeder	N/A	$3,534	New	5/1/2023			10	Capacity	CC	MW
DDOR055_GNA_042461105_Capacity	GNA_042461105_Capacity	DDOR055	TULUCAY 1102	Feeder	N/A	$3,534	New	5/1/2023			10	Capacity	CC	MW
DDOR059_GNA_2545502_Capacity	GNA_2545502_Capacity	DDOR059	FIGARDEN 2114	Feeder	N/A	$3,379	New	12/6/2024			9	Capacity	5.90	MW
DDOR059_GNA_2545501_Capacity	GNA_2545501_Capacity	DDOR059	FIGARDEN 2114	Feeder	N/A	$3,379	New	12/6/2024			9	Capacity	20.32	MW
DDOR059_GNA_254552102_Capacity	GNA_254552102_Capacity	DDOR059	FIGARDEN 2114	Feeder	N/A	$3,379	New	12/6/2024			9	Capacity	16.62	MW
DDOR060_GNA_1627002_Capacity	GNA_1627002_Capacity	DDOR060	VIERRA 1704	Feeder	N/A	$230	New	3/31/2025			8	Capacity	12.29	MW
DDOR060_GNA_1626107_Capacity	GNA_1626107_Capacity	DDOR060	VIERRA 1704	Feeder	N/A	$230	New	3/31/2025			8	Capacity	5.41	MW
DDOR060_GNA_1626108_Capacity	GNA_1626108_Capacity	DDOR060	VIERRA 1704	Feeder	N/A	$230	New	3/31/2025			8	Capacity	7.90	MW
DDOR060_GNA_162611708_Capacity	GNA_162611708_Capacity	DDOR060	VIERRA 1704	Feeder	N/A	$230	New	3/31/2025			8	Capacity	3.08	MW
DDOR060_GNA_162701706_Capacity	GNA_162701706_Capacity	DDOR060	VIERRA 1704	Feeder	N/A	$230	New	3/31/2025			8	Capacity	12.52	MW

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					Substation Equipment ($000)	Primary Feeder/Line section ($000)	New or Existing Equipment							
DDOR061_GNA_153781105_Capacity	GNA_153781105_Capacity	DDOR061	BOGUE 1108	Feeder	N/A	$3,629	New	6/1/2023			10	Capacity	3.74	MW
DDOR061_GNA_153781104_Capacity	GNA_153781104_Capacity	DDOR061	BOGUE 1108	Feeder	N/A	$3,629	New	6/1/2023			10	Capacity	2.48	MW
DDOR061_GNA_153781105_Reliability	GNA_153781105_Reliability	DDOR061	BOGUE 1108	Feeder	N/A	$3,629	New	6/1/2023			10	Reliability	2.74	MW
DDOR062_GNA_0136803_Capacity	GNA_0136803_Capacity	DDOR062	EDES 1102	Feeder	N/A	$3,966	New	6/1/2023			10	Capacity	9.78	MW
DDOR062_GNA_013681112_Capacity	GNA_013681112_Capacity	DDOR062	EDES 1102	Feeder	N/A	$3,966	New	6/1/2023			10	Capacity	1.85	MW
DDOR063_GNA_0142601_Capacity	GNA_0142601_Capacity	DDOR063	SAN PABLO 1104	Feeder	N/A	$7,290	New	8/12/2024			9	Capacity	7.73	MW
DDOR063_GNA_0143402_Capacity	GNA_0143402_Capacity	DDOR063	SAN PABLO 1104	Feeder	N/A	$7,290	New	8/12/2024			9	Capacity	CC	MW
DDOR063_GNA_014341106_Capacity	GNA_014341106_Capacity	DDOR063	SAN PABLO 1104	Feeder	N/A	$7,290	New	8/12/2024			9	Capacity	3.36	MW
DDOR064_GNA_1824903_Capacity	GNA_1824903_Capacity	DDOR064	HOLLISTER BANK 2	Feeder	N/A	$12,379	New	5/31/2024			9	Capacity	33.88	MW
DDOR064_GNA_182492104_Capacity	GNA_182492104_Capacity	DDOR064	HOLLISTER BANK 2	Feeder	N/A	$12,379	New	5/31/2024			9	Capacity	CC	MW
DDOR065_GNA_0836301_Capacity	GNA_0836301_Capacity	DDOR065	MOUNTAIN VIEW BANK 1	Bank	$8,159	N/A	Existing	2/13/2025			8	Capacity	2.21	MW
DDOR065_GNA_0836101_Capacity	GNA_0836101_Capacity	DDOR065	MOUNTAIN VIEW BANK 1	Bank	$8,159	N/A	Existing	2/13/2025			8	Capacity	4.23	MW
DDOR065_GNA_083631112_Capacity	GNA_083631112_Capacity	DDOR065	MOUNTAIN VIEW BANK 1	Bank	$8,159	N/A	Existing	2/13/2025			8	Capacity	CC	MW
DDOR066_GNA_083371104_Capacity	GNA_083371104_Capacity	DDOR066	VASONA 1109	Feeder	N/A	$8,500	New	6/1/2025			8	Capacity	5.01	MW
DDOR067_GNA_1922501_Capacity	GNA_1922501_Capacity	DDOR067	RIO DELL BANK	Bank and Feeder	$32,725	N/A	New	7/22/2024			9	Capacity	6.73	MW
DDOR067_GNA_192251101_Capacity	GNA_192251101_Capacity	DDOR067	RIO DELL BANK	Bank and Feeder	$32,725	N/A	New	7/22/2024			9	Capacity	CC	MW
DDOR068_GNA_0226903_Capacity	GNA_0226903_Capacity	DDOR068	SNEATH 1103	Feeder	N/A	$3,969	New	6/1/2023			10	Capacity	12.39	MW
DDOR068_GNA_022691108_Capacity	GNA_022691108_Capacity	DDOR068	SNEATH 1103	Feeder	N/A	$3,969	New	6/1/2023			10	Capacity	CC	MW
DDOR070_GNA_0832402_Capacity	GNA_0832402_Capacity	DDOR070	MORGAN HILL 2103	Feeder	N/A	$1,951	New	6/7/2024			9	Capacity	12.36	MW
DDOR070_GNA_0832403_Capacity	GNA_0832403_Capacity	DDOR070	MORGAN HILL 2103	Feeder	N/A	$1,951	New	6/7/2024			9	Capacity	9.56	MW
DDOR070_GNA_083242108_Capacity	GNA_083242108_Capacity	DDOR070	MORGAN HILL 2103	Feeder	N/A	$1,951	New	6/7/2024			9	Capacity	8.11	MW
DDOR072_GNA_022871115_Capacity	GNA_022871115_Capacity	DDOR072	MISSION X 1118	Feeder	N/A	$11,560	Existing	8/1/2023			10	Capacity	CC	MW
DDOR073_GNA_2521703_Capacity	GNA_2521703_Capacity	DDOR073	ALPAUGH 1102	Feeder	N/A	$6,676	New	10/1/2023			10	Capacity	6.44	MW
DDOR073_GNA_252171106_Capacity	GNA_252171106_Capacity	DDOR073	ALPAUGH 1102	Feeder	N/A	$6,676	New	10/1/2023			10	Capacity	CC	MW
DDOR073_GNA_252171108_Capacity	GNA_252171108_Capacity	DDOR073	ALPAUGH 1102	Feeder	N/A	$6,676	New	10/1/2023			10	Capacity	1.94	MW
DDOR073_GNA_252171112_Capacity	GNA_252171112_Capacity	DDOR073	ALPAUGH 1102	Feeder	N/A	$6,676	New	10/1/2023			10	Capacity	3.30	MW
DDOR074_GNA_022011104_Capacity	GNA_022011104_Capacity	DDOR074	LARKIN (SF Y) 1142	Feeder	N/A	$4,433	New	1/3/2025			8	Capacity	CC	MW
DDOR075_GNA_2531501_Capacity	GNA_2531501_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	$13,500	N/A	New	4/1/2026			7	Capacity	10.57	MW
DDOR075_GNA_253151103_Capacity	GNA_253151103_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	$13,500	N/A	New	4/1/2026			7	Capacity	0.21	MW
DDOR075_GNA_253151102_Capacity	GNA_253151102_Capacity	DDOR075	GIFFEN BANK 2	Bank and Feeder	$13,500	N/A	New	4/1/2026			7	Capacity	CC	MW
DDOR076_GNA_0638101_Capacity	GNA_0638101_Capacity	DDOR076	DUNNIGAN BANK 1	Bank and Feeder	$21,339	N/A	New	4/14/2024			9	Capacity	CC	MW
DDOR076_GNA_063811101_Capacity	GNA_063811101_Capacity	DDOR076	DUNNIGAN BANK 1	Bank and Feeder	$21,339	N/A	New	4/14/2024			9	Capacity	CC	MW
DDOR077_GNA_2546102_Capacity	GNA_2546102_Capacity	DDOR077	STOREY 1103	Feeder	N/A	$2,872	New	5/1/2026			7	Capacity	11.24	MW
DDOR077_GNA_254611107_Capacity	GNA_254611107_Capacity	DDOR077	STOREY 1103	Feeder	N/A	$2,872	New	5/1/2026			7	Capacity	1.73	MW
DDOR078_GNA_1822001_Capacity	GNA_1822001_Capacity	DDOR078	SPENCE BANK 2	Bank and Feeder	$21,728	N/A	Existing	4/1/2024			9	Capacity	29.15	MW
DDOR078_GNA_182201102_Capacity	GNA_182201102_Capacity	DDOR078	SPENCE BANK 2	Bank and Feeder	$21,728	N/A	Existing	4/1/2024			9	Capacity	CC	MW
DDOR078_GNA_182201103_Capacity	GNA_182201103_Capacity	DDOR078	SPENCE BANK 2	Bank and Feeder	$21,728	N/A	Existing	4/1/2024			9	Capacity	CC	MW
DDOR078_GNA_1822002_Capacity	GNA_1822002_Capacity	DDOR078	SPENCE BANK 2	Bank and Feeder	$21,728	N/A	Existing	4/1/2024			9	Capacity	CC	MW
DDOR080_GNA_0831903_Capacity	GNA_0831903_Capacity	DDOR080	GREEN VALLEY BANK 4	Bank and Feeder	$25,921	N/A	Existing	5/1/2026			7	Capacity	4.75	MW
DDOR080_GNA_0831902_Capacity	GNA_0831902_Capacity	DDOR080	GREEN VALLEY BANK 4	Bank and Feeder	$25,921	N/A	Existing	5/1/2026			7	Capacity	6.38	MW
DDOR081_GNA_2520401_Capacity	GNA_2520401_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026			7	Capacity	10.20	MW
DDOR081_GNA_2520402_Capacity	GNA_2520402_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026			7	Capacity	5.04	MW
DDOR081_GNA_2542503_Capacity	GNA_2542503_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026			7	Capacity	5.69	MW

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					Substation Equipment ($000)	Primary Feeder/Line section ($000)	New or Existing Equipment							
DDOR081_GNA_252041103_Capacity	GNA_252041103_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR081_GNA_253571105_Capacity	GNA_253571105_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR081_GNA_253571112_Capacity	GNA_253571112_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR081_GNA_252041102_Capacity	GNA_252041102_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026			7	Capacity	5.14	MW
DDOR081_GNA_252041107_Capacity	GNA_252041107_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026			7	Capacity	2.49	MW
DDOR081_GNA_254081102_Capacity	GNA_254081102_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR081_GNA_254251103_Capacity	GNA_254251103_Capacity	DDOR081	AIRWAYS BANK 3	Bank and Feeder	$17,721	N/A	New	5/1/2026			7	Capacity	2.33	MW
DDOR082_GNA_2521602_Capacity	GNA_2521602_Capacity	DDOR082	COALINGA NO 1 BANK 2	Bank and Feeder	$11,879	N/A	Existing	5/1/2025			8	Capacity	5.64	MW
DDOR082_GNA_2523801_Capacity	GNA_2523801_Capacity	DDOR082	COALINGA NO 1 BANK 2	Bank and Feeder	$11,879	N/A	Existing	5/1/2025			8	Capacity	5.52	MW
DDOR082_GNA_252161107_Capacity	GNA_252161107_Capacity	DDOR082	COALINGA NO 1 BANK 2	Bank and Feeder	$11,879	N/A	Existing	5/1/2025			8	Capacity	CC	MW
DDOR082_GNA_252381106_Capacity	GNA_252381106_Capacity	DDOR082	COALINGA NO 1 BANK 2	Bank and Feeder	$11,879	N/A	Existing	5/1/2025			8	Capacity	CC	MW
DDOR083_GNA_0240203_Capacity	GNA_0240203_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	$11,259	N/A	New	4/23/2026			7	Capacity	44.35	MW
DDOR083_GNA_024021103_Capacity	GNA_024021103_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	$11,259	N/A	New	4/23/2026			7	Capacity	5.47	MW
DDOR083_GNA_0240204_Capacity	GNA_0240204_Capacity	DDOR083	BELLE HAVEN BANK 4	Bank and Feeder	$11,259	N/A	New	4/23/2026			7	Capacity	CC	MW
DDOR085_GNA_1626107_Capacity	GNA_1626107_Capacity	DDOR085	RIPON 1705	Feeder	N/A	$3,410	New	5/1/2026			7	Capacity	5.41	MW
DDOR085_GNA_1627002_Capacity	GNA_1627002_Capacity	DDOR085	RIPON 1705	Feeder	N/A	$3,410	New	5/1/2026			7	Capacity	12.29	MW
DDOR085_GNA_1638002_Capacity	GNA_1638002_Capacity	DDOR085	RIPON 1705	Feeder	N/A	$3,410	New	5/1/2026			7	Capacity	8.91	MW
DDOR085_GNA_162701707_Capacity	GNA_162701707_Capacity	DDOR085	RIPON 1705	Feeder	N/A	$3,410	New	5/1/2026			7	Capacity	2.42	MW
DDOR085_GNA_163801704_Capacity	GNA_163801704_Capacity	DDOR085	RIPON 1705	Feeder	N/A	$3,410	New	5/1/2026			7	Capacity	4.11	MW
DDOR087_GNA_1626108_Capacity	GNA_1626108_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	$14,007	N/A	New	5/1/2027			6	Capacity	7.90	MW
DDOR087_GNA_1627002_Capacity	GNA_1627002_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	$14,007	N/A	New	5/1/2027			6	Capacity	12.29	MW
DDOR087_GNA_162611708_Capacity	GNA_162611708_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	$14,007	N/A	New	5/1/2027			6	Capacity	3.08	MW
DDOR087_GNA_162701702_Capacity	GNA_162701702_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	$14,007	N/A	New	5/1/2027			6	Capacity	2.83	MW
DDOR087_GNA_162701706_Capacity	GNA_162701706_Capacity	DDOR087	VIERRA BANK 3	Bank and Feeder	$14,007	N/A	New	5/1/2027			6	Capacity	12.52	MW
DDOR089_GNA_2553901_Capacity	GNA_2553901_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	$19,031	N/A	New	8/11/2025			8	Capacity	11.38	MW
DDOR089_GNA_2546101_Capacity	GNA_2546101_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	$19,031	N/A	New	8/11/2025			8	Capacity	11.25	MW
DDOR089_GNA_255391102_Capacity	GNA_255391102_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	$19,031	N/A	New	8/11/2025			8	Capacity	4.40	MW
DDOR089_GNA_254611106_Capacity	GNA_254611106_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	$19,031	N/A	New	8/11/2025			8	Capacity	0.76	MW
DDOR089_GNA_254611105_Capacity	GNA_254611105_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	$19,031	N/A	New	8/11/2025			8	Capacity	11.13	MW
DDOR089_GNA_254611104_Capacity	GNA_254611104_Capacity	DDOR089	BONITA BANK 2	Bank and Feeder	$19,031	N/A	New	8/11/2025			8	Capacity	4.89	MW
DDOR092_GNA_1826601_Capacity	GNA_1826601_Capacity	DDOR092	SAN MIGUEL BANK 2	Bank and Feeder	$15,685	N/A	New	3/1/2025			8	Capacity	3.20	MW
DDOR093_GNA_0139103_Capacity	GNA_0139103_Capacity	DDOR093	WILLOW PASS BANK 1	Bank and Feeder	$26,311	N/A	Existing	6/1/2025			8	Capacity	8.35	MW
DDOR093_GNA_0144503_Capacity	GNA_0144503_Capacity	DDOR093	WILLOW PASS BANK 1	Bank and Feeder	$26,311	N/A	Existing	6/1/2025			8	Capacity	3.41	MW
DDOR094_GNA_1922201_Capacity	GNA_1922201_Capacity	DDOR094	GARBERVILLE BANK 2	Bank and Feeder	$4,043	N/A	New	6/1/2025			8	Capacity	11.48	MW
DDOR094_GNA_192221102_Capacity	GNA_192221102_Capacity	DDOR094	GARBERVILLE BANK 2	Bank and Feeder	$4,043	N/A	New	6/1/2025			8	Capacity	CC	MW
DDOR096_GNA_0836702_Capacity	GNA_0836702_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	N/A	$9,300	New	6/1/2026			7	Capacity	13.41	MW
DDOR096_GNA_083671105_Capacity	GNA_083671105_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	N/A	$9,300	New	6/1/2026			7	Capacity	CC	MW
DDOR096_GNA_083671109_Capacity	GNA_083671109_Capacity	DDOR096	WOLFE 1111 AND 1112	Feeder	N/A	$9,300	New	6/1/2026			7	Capacity	10.73	MW
DDOR1001_GNA_2537101_Capacity	GNA_2537101_Capacity	DDOR1001	CAMDEN 1106	Feeder	N/A	$13,980	New	5/3/2026			7	Capacity	4.51	MW
DDOR1001_GNA_2526805_Capacity	GNA_2526805_Capacity	DDOR1001	CAMDEN 1106	Feeder	N/A	$13,980	New	5/3/2026			7	Capacity	1.77	MW
DDOR1001_GNA_252301102_Capacity	GNA_252301102_Capacity	DDOR1001	CAMDEN 1106	Feeder	N/A	$13,980	New	5/3/2026			7	Capacity	2.66	MW
DDOR1002_GNA_2537302_Capacity	GNA_2537302_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	N/A	$7,400	New	5/31/2026			7	Capacity	18.09	MW
DDOR1002_GNA_2537301_Capacity	GNA_2537301_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	N/A	$7,400	New	5/31/2026			7	Capacity	14.11	MW

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					Substation Equipment ($000)	Primary Feeder/Line section ($000)	New or Existing Equipment							
DDOR1002_GNA_253731111_Capacity	GNA_253731111_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	N/A	$7,400	New	5/31/2026			7	Capacity	2.90	MW
DDOR1002_GNA_254251111_Capacity	GNA_254251111_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	N/A	$7,400	New	5/31/2026			7	Capacity	CC	MW
DDOR1002_GNA_252281102_Capacity	GNA_252281102_Capacity	DDOR1002	WEST FRESNO 1113	Feeder	N/A	$7,400	New	5/31/2026			7	Capacity	12.20	MW
DDOR1003_GNA_253601105_Capacity	GNA_253601105_Capacity	DDOR1003	LEMOORE 1106	Feeder	N/A	$5,400	New	5/31/2026			7	Capacity	2.47	MW
DDOR1003_GNA_253601101_Capacity	GNA_253601101_Capacity	DDOR1003	LEMOORE 1106	Feeder	N/A	$5,400	New	5/31/2026			7	Capacity	1.47	MW
DDOR1005_GNA_2523601_Capacity	GNA_2523601_Capacity	DDOR1005	SAN JOAQUIN BANK 2	Bank and Feeder	$11,000	N/A	Existing	5/31/2025			8	Capacity	3.65	MW
DDOR1005_GNA_2536601_Capacity	GNA_2536601_Capacity	DDOR1005	SAN JOAQUIN BANK 2	Bank and Feeder	$11,000	N/A	Existing	5/31/2025			8	Capacity	CC	MW
DDOR1005_GNA_252361106_Capacity	GNA_252361106_Capacity	DDOR1005	SAN JOAQUIN BANK 2	Bank and Feeder	$11,000	N/A	Existing	5/31/2025			8	Capacity	1.92	MW
DDOR1006_GNA_2523403_Capacity	GNA_2523403_Capacity	DDOR1006	REEDLEY 1114	Feeder	N/A	$50	New	5/31/2024			9	Capacity	11.63	MW
DDOR1006_GNA_2545302_Capacity	GNA_2545302_Capacity	DDOR1006	REEDLEY 1114	Feeder	N/A	$50	New	5/31/2024			9	Capacity	8.09	MW
DDOR1006_GNA_252341106_Capacity	GNA_252341106_Capacity	DDOR1006	REEDLEY 1114	Feeder	N/A	$50	New	5/31/2024			9	Capacity	2.91	MW
DDOR1007_GNA_1922901_Capacity	GNA_1922901_Capacity	DDOR1007	CARLOTTA BANK 2	Bank	$11,700	N/A	Existing	5/31/2026			7	Capacity	1.57	MW
DDOR1007_GNA_192291121_Capacity	GNA_192291121_Capacity	DDOR1007	CARLOTTA BANK 2	Bank	$11,700	N/A	Existing	5/31/2026			7	Capacity	CC	MW
DDOR1016_GNA_0220301_Capacity	GNA_0220301_Capacity	DDOR1016	POTRERO 1122	Feeder	N/A	$1,965	New	1/22/2024			9	Capacity	56.76	MW
DDOR1016_GNA_022031121_Capacity	GNA_022031121_Capacity	DDOR1016	POTRERO 1122	Feeder	N/A	$1,965	New	1/22/2024			9	Capacity	CC	MW
DDOR1017_GNA_0631901_Capacity	GNA_0631901_Capacity	DDOR1017	KNIGHTS LANDING BANK 1	Bank	$3,104	N/A	Existing	4/1/2023			10	Capacity	1.79	MW
DDOR1020_GNA_2546901_Capacity	GNA_2546901_Capacity	DDOR1020	TUPMAN BANK 2	Feeder	N/A	$10,400	New	5/1/2025			8	Capacity	CC	MW
DDOR1020_GNA_2545601_Capacity	GNA_2545601_Capacity	DDOR1020	TUPMAN BANK 2	Feeder	N/A	$10,400	New	5/1/2025			8	Capacity	4.00	MW
DDOR1020_GNA_254691101_Capacity	GNA_254691101_Capacity	DDOR1020	TUPMAN BANK 2	Feeder	N/A	$10,400	New	5/1/2025			8	Capacity	CC	MW
DDOR1022_GNA_162991101_Capacity	GNA_162991101_Capacity	DDOR1022	CORRAL 1104	Feeder	N/A	$7,046	New	6/1/2026			7	Capacity	2.35	MW
DDOR1027_GNA_0226903_Capacity	GNA_0226903_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	$20,266	N/A	New	5/2/2026			7	Capacity	12.39	MW
DDOR1027_GNA_0226904_Capacity	GNA_0226904_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	$20,266	N/A	New	5/2/2026			7	Capacity	CC	MW
DDOR1027_GNA_022691101_Capacity	GNA_022691101_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	$20,266	N/A	New	5/2/2026			7	Capacity	CC	MW
DDOR1027_GNA_022691106_Capacity	GNA_022691106_Capacity	DDOR1027	MILLBRAE SUBSTATION	Bank and Feeder	$20,266	N/A	New	5/2/2026			7	Capacity	1.24	MW
DDOR1029_GNA_2528602_Capacity	GNA_2528602_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	$20,368	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR1029_GNA_2545801_Capacity	GNA_2545801_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	$20,368	N/A	New	5/1/2026			7	Capacity	21.36	MW
DDOR1029_GNA_252861104_Capacity	GNA_252861104_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	$20,368	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR1029_GNA_254582102_Capacity	GNA_254582102_Capacity	DDOR1029	7TH STANDARD BANK 2	Bank and Feeder	$20,368	N/A	New	5/1/2026			7	Capacity	18.66	MW
DDOR1031_GNA_2545401_Capacity	GNA_2545401_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR1031_GNA_2529601_Capacity	GNA_2529601_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026			7	Capacity	2.08	MW
DDOR1031_GNA_2529003_Capacity	GNA_2529003_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026			7	Capacity	13.81	MW
DDOR1031_GNA_254541103_Capacity	GNA_254541103_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR1031_GNA_252961102_Capacity	GNA_252961102_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR1031_GNA_252901110_Capacity	GNA_252901110_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026			7	Capacity	3.62	MW
DDOR1031_GNA_252901108_Capacity	GNA_252901108_Capacity	DDOR1031	SEMITROPIC BANK 4	Bank and Feeder	$15,800	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR1033_GNA_1634806_Capacity	GNA_1634806_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	$19,965	N/A	New	5/1/2026			7	Capacity	22.97	MW
DDOR1033_GNA_1631303_Capacity	GNA_1631303_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	$19,965	N/A	New	5/1/2026			7	Capacity	4.45	MW
DDOR1033_GNA_163481110_Capacity	GNA_163481110_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	$19,965	N/A	New	5/1/2026			7	Capacity	24.11	MW
DDOR1033_GNA_163481109_Capacity	GNA_163481109_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	$19,965	N/A	New	5/1/2026			7	Capacity	CC	MW
DDOR1033_GNA_163481102_Capacity	GNA_163481102_Capacity	DDOR1033	WEBER BANK 7	Bank and Feeder	$19,965	N/A	New	5/1/2026			7	Capacity	1.08	MW
DDOR104_GNA_0425606_Capacity	GNA_0425606_Capacity	DDOR104	FULTON BANK 5	Bank and Feeder	$17,576	N/A	Existing	5/1/2025			8	Capacity	7.64	MW
DDOR104_GNA_0425605_Capacity	GNA_0425605_Capacity	DDOR104	FULTON BANK 5	Bank and Feeder	$17,576	N/A	Existing	5/1/2025			8	Capacity	6.27	MW
DDOR104_GNA_0425702_Capacity	GNA_0425702_Capacity	DDOR104	FULTON BANK 5	Bank and Feeder	$17,576	N/A	Existing	5/1/2025			8	Capacity	5.74	MW

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					Substation Equipment ($000)	Primary Feeder/Line section ($000)	New or Existing Equipment							
DDOR104_GNA_042561105_Capacity	GNA_042561105_Capacity	DDOR104	FULTON BANK 5	Bank and Feeder	$17,576	N/A	Existing	5/1/2025			8	Capacity	3.21	MW
DDOR104_GNA_042561101_Capacity	GNA_042561101_Capacity	DDOR104	FULTON BANK 5	Bank and Feeder	$17,576	N/A	Existing	5/1/2025			8	Capacity	2.65	MW
DDOR1069_GNA_024261105_Capacity	GNA_024261105_Capacity	DDOR1069	BRIAR 1101	Feeder	N/A	$25	New	10/1/2023			10	Capacity	CC	MW
DDOR1072_GNA_063601109_Capacity	GNA_063601109_Capacity	DDOR1072	PEABODY 2106	Feeder	N/A	$2,286	Existing	5/31/2025			8	Capacity	CC	MW
DDOR1076_GNA_0828303_Capacity	GNA_0828303_Capacity	DDOR1076	MONTAGUE 2106	Feeder	N/A	$1,220	New	9/30/2023			10	Capacity	11.18	MW
DDOR1076_GNA_082832112_Capacity	GNA_082832112_Capacity	DDOR1076	MONTAGUE 2106	Feeder	N/A	$1,220	New	9/30/2023			10	Capacity	CC	MW
DDOR1077_GNA_0831803_Capacity	GNA_0831803_Capacity	DDOR1077	LLAGAS 2102	Feeder	N/A	$914	New	5/31/2025			8	Capacity	20.64	MW
DDOR1077_GNA_083182107_Capacity	GNA_083182107_Capacity	DDOR1077	LLAGAS 2102	Feeder	N/A	$914	New	5/31/2025			8	Capacity	12.80	MW
DDOR1077_GNA_083182103_Capacity	GNA_083182103_Capacity	DDOR1077	LLAGAS 2102	Feeder	N/A	$914	New	5/31/2025			8	Capacity	5.15	MW
DDOR1078_GNA_082921107_Capacity	GNA_082921107_Capacity	DDOR1078	EL PATIO 1101 AND EL PATIO 1111	Feeder	N/A	$190	Existing	6/1/2024			9	Capacity	2.39	MW
DDOR1085_GNA_2546101_Capacity	GNA_2546101_Capacity	DDOR1085	MADERA 1117	Line Section	N/A	$1,764	New	5/1/2023			10	Capacity	11.25	MW
DDOR1085_GNA_2553901_Capacity	GNA_2553901_Capacity	DDOR1085	MADERA 1117	Line Section	N/A	$1,764	New	5/1/2023			10	Capacity	11.38	MW
DDOR1085_GNA_254611104_Capacity	GNA_254611104_Capacity	DDOR1085	MADERA 1117	Line Section	N/A	$1,764	New	5/1/2023			10	Capacity	4.89	MW
DDOR1085_GNA_255391102_Capacity	GNA_255391102_Capacity	DDOR1085	MADERA 1117	Line Section	N/A	$1,764	New	5/1/2023			10	Capacity	4.40	MW
DDOR113_GNA_1628801_Capacity	GNA_1628801_Capacity	DDOR113	BANTA BANK 1	Bank	$17,233	N/A	Existing	11/1/2025			8	Capacity	8.29	MW
DDOR113_GNA_162881102_Capacity	GNA_162881102_Capacity	DDOR113	BANTA BANK 1	Bank	$17,233	N/A	Existing	11/1/2025			8	Capacity	8.58	MW
DDOR140_GNA_0821601_Capacity	GNA_0821601_Capacity	DDOR140	LOYOLA BANK 1	Bank and Feeder	$4,544	N/A	Existing	12/20/2023			10	Capacity	1.40	MW
DDOR140_GNA_082160401_Capacity	GNA_082160401_Capacity	DDOR140	LOYOLA BANK 1	Bank and Feeder	$4,544	N/A	Existing	12/20/2023			10	Capacity	0.47	MW
DDOR140_GNA_082160403_Capacity	GNA_082160403_Capacity	DDOR140	LOYOLA BANK 1	Bank and Feeder	$4,544	N/A	Existing	12/20/2023			10	Capacity	0.63	MW
DDOR149_GNA_0421501_Capacity	GNA_0421501_Capacity	DDOR149	MONROE 1106	Feeder	N/A	$5,700	New	6/1/2025			8	Capacity	24.97	MW
DDOR149_GNA_042151102_Capacity	GNA_042151102_Capacity	DDOR149	MONROE 1106	Feeder	N/A	$5,700	New	6/1/2025			8	Capacity	10.29	MW
DDOR149_GNA_042151103_Capacity	GNA_042151103_Capacity	DDOR149	MONROE 1106	Feeder	N/A	$5,700	New	6/1/2025			8	Capacity	14.15	MW
DDOR149_GNA_043301105_Capacity	GNA_043301105_Capacity	DDOR149	MONROE 1106	Feeder	N/A	$5,700	New	6/1/2025			8	Capacity	2.80	MW
DDOR149_GNA_042151108_Capacity	GNA_042151108_Capacity	DDOR149	MONROE 1106	Feeder	N/A	$5,700	New	6/1/2025			8	Capacity	5.19	MW
DDOR184_GNA_152901103_Capacity	GNA_152901103_Capacity	DDOR184	MARYSVILLE 1105	Line Section	N/A	$508	New	5/1/2024			9	Capacity	3.85	MW
DDOR2016_GNA_1823501_Capacity	GNA_1823501_Capacity	DDOR2016	DOLAN ROAD BANK 2	Feeder	N/A	$1,846	Existing	12/1/2025			8	Capacity	4.90	MW
DDOR203_GNA_1824601_Capacity	GNA_1824601_Capacity	DDOR203	SALINAS 1104	Feeder	N/A	$928	Existing	12/1/2025			8	Capacity	CC	MW
DDOR2066_GNA_102521101_Capacity	GNA_102521101_Capacity	DDOR2066	OROVILLE 1101	Feeder	N/A	$10	Existing	6/1/2024			9	Capacity	2.66	MW
DDOR2130_GNA_1825401_Capacity	GNA_1825401_Capacity	DDOR2130	TEMPLETON 2111	Feeder	N/A	$80	Existing	7/14/2023			10	Capacity	11.52	MW
DDOR2132_GNA_1825401_Capacity	GNA_1825401_Capacity	DDOR2132	ATASCADERO 1102	Feeder	N/A	$293	Existing	5/31/2025			8	Capacity	11.52	MW
DDOR2201_GNA_0631701_Capacity	GNA_0631701_Capacity	DDOR2201	ZAMORA 1107	Feeder	N/A	$490	Existing	9/1/2023			10	Capacity	1.26	MW
DDOR2201_GNA_063171103_Capacity	GNA_063171103_Capacity	DDOR2201	ZAMORA 1107	Feeder	N/A	$490	Existing	9/1/2023			10	Capacity	1.83	MW
DDOR1049_GNA_1823501_Capacity	GNA_1823501_Capacity	DDOR1049	FORT ORD 2107 AND CASTROVILLE 2104	Line Section	N/A	$4,690	Existing	5/31/2024			9	Capacity	4.90	MW

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Appendix F: Forecast Questionnaire - Assumptions Documentation
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Calculations	Descriptions and Assumptions	Used to Calculate Grid Need Certainty?	Score	Data Source
Q0: DDOR ID: Project Name	A concatenation of DDOR ID and Project Name to provide details about the project.	No	N/A	DIDF Candidate Deferrals
Q1: Agricultural spatial load growth at the substation level, for the grid need.	Agriculture spatial load growth at the substation level for the specific project's grid need. If a project's associated substation does not receive any agriculture spatial load growth, it would be assigned with a "None" scoring. If a project's associated substation receives 0 to 2MW spatial load growth on Agriculture, assigned with a "Low" scoring; and greater than 2MW would receive a "High" scoring.	Yes	None: 0 MW Low: 0-2 MW High: >2 MW	Spatial Load Growth
Q2: Commercial spatial load growth at the substation level, for the grid need.	Commercial spatial load growth at the substation level for the specific project's grid need. If a project's associated substation does not receive any commercial spatial load growth, it would be assigned with a "None" scoring. If a project's associated substation receives 0 to 2MW spatial load growth on Commercial, assigned with a "Low" scoring; and greater than 2MW would receive a "High" scoring.	Yes	None: 0 MW Low: 0-2 MW High: >2 MW	Spatial Load Growth
Q3: Domestic spatial load growth at the substation level, for the grid need.	Domestic spatial load growth at the substation level for the specific project's grid need. If a project's associated substation does not receive any domestic spatial load growth, it would be assigned with a "None" scoring. If a project's associated substation receives 0 to 2MW spatial load growth on Domestic, assigned with a "Low" scoring; and greater than 2MW would receive a "High" scoring.	Yes	None: 0 MW Low: 0-2 MW High: >2 MW	Spatial Load Growth
Q4: EV spatial load growth at the substation level, for the grid need.	EV spatial load growth at the substation level for the specific project's grid need. If a project's associated substation does not receive any EV spatial load growth, it would be assigned with a "None" scoring. If a project's associated substation receives 0 to 2MW spatial load growth on EV, assigned with a "Low" scoring; and greater than 2MW would receive a "High" scoring.	Yes	None: 0 MW Low: 0-2 MW High: >2 MW	EV DCFC
Q5: Industrial spatial load growth at the substation level, for the grid need.	Industrial spatial load growth at the substation level for the specific project's grid need. If a project's associated substation does not receive any industrial spatial load growth, it would be assigned with a "None" scoring. If a project's associated substation receives 0 to 2MW spatial load growth on Industrial, assigned with a "Low" scoring; and greater than 2MW would receive a "High" scoring.	Yes	None: 0 MW Low: 0-2 MW High: >2 MW	Spatial Load Growth
Q6: Asset health risk based on condition for the project and all grid need locations	Indicates asset health risk level associated with the project's grid need locations, ranging from low, medium, and high, which are assigned with scoring 3, 6, and 10, respectively. If one project has multiple grid needs, pick the need with the highest level of risk for the project. For instance, if one project has three grid needs, with risk levels of "Low, Med, High", we select "High" as the overall asset health risk level for the project.	Yes	High - 10 Med - 6 Low - 3	Transformer Bank Replacement List
Overall Grid Need Certainty Score	A negated, summed score to indicate an asset's certainty level. A higher (more positive) score indicates a higher certainty level, to be implemented as part of the Prioritization Metrics calculations in Appendix C. Scale ranging from -60 to 0 potentially.	Final Result	Potential range from -60 to 0. The 6 submetrics are summed up and negated	Scores for Q1 through Q6

DDOR ID	Project Name	Q0: DDOR ID: Project Name	Q1: Agricultural spatial load growth at the substation level, for the grid need.	Q2: Commercial spatial load growth at the substation level, for the grid need.	Q3: Domestic spatial load growth at the substation level, for the grid need.	Q4: EV spatial load growth at the substation level, for the grid need.	Q5: Industrial spatial load growth at the substation level, for the grid need.	Q6: Asset health risk based on condition for the project and all grid need locations	Q1 Score	Q2 Score	Q3 Score	Q4 Score	Q5 Score	Q6 Score	Overall Grid Need Certainty Score
DDOR075	GIFFEN BANK 2	DDOR075: GIFFEN BANK 2	NONE	NONE	NONE	NONE	NONE	HIGH	0	0	0	0	0	10	-10
DDOR077	STOREY 1103	DDOR077: STOREY 1103	LOW	HIGH	HIGH	HIGH	HIGH	HIGH	5	10	10	10	10	10	-55
DDOR08D	GREEN VALLEY BANK 4	DDOR08D: GREEN VALLEY BANK 4	LOW	HIGH	HIGH	NONE	HIGH	HIGH	5	10	10	0	10	10	-45
DDOR081	AIRWAYS BANK 3	DDOR081: AIRWAYS BANK 3	HIGH	HIGH	HIGH	LOW	HIGH	HIGH	10	10	10	5	10	10	-55
DDOR083	BELLE HAVEN BANK 4	DDOR083: BELLE HAVEN BANK 4	LOW	HIGH	HIGH	LOW	HIGH	HIGH	5	10	10	5	10	10	-50
DDOR085	RIPON 1705	DDOR085: RIPON 1705	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	10	10	10	10	10	10	-60
DDOR087	VIERRA BANK 3	DDOR087: VIERRA BANK 3	HIGH	HIGH	HIGH	LOW	HIGH	HIGH	10	10	10	5	10	10	-55
DDOR096	WOLFE 1111 AND 1112	DDOR096: WOLFE 1111 AND 1112	LOW	HIGH	HIGH	LOW	HIGH	HIGH	5	10	10	5	10	10	-50
DDOR1001	CAMDEN 1106	DDOR1001: CAMDEN 1106	LOW	HIGH	HIGH	NONE	HIGH	HIGH	5	10	10	0	10	10	-45
DDOR1002	WEST FRESNO 1113	DDOR1002: WEST FRESNO 1113	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	10	10	10	10	10	10	-60
DDOR1003	LEMOORE 1106	DDOR1003: LEMOORE 1106	LOW	HIGH	HIGH	NONE	HIGH	HIGH	5	10	10	0	10	10	-45
DDOR1022	CORRAL 1104	DDOR1022: CORRAL 1104	NONE	NONE	NONE	NONE	NONE	LOW	0	0	0	0	0	3	-3
DDOR1027	MILLBRAE SUBSTATION	DDOR1027: MILLBRAE SUBSTATION	NONE	NONE	NONE	LOW	NONE	HIGH	0	0	0	5	0	10	-15
DDOR1029	7TH STANDARD BANK 2	DDOR1029: 7TH STANDARD BANK 2	LOW	HIGH	HIGH	NONE	HIGH	MED	5	10	10	0	10	6	-41
DDOR1031	SEMITROPIC BANK 4	DDOR1031: SEMITROPIC BANK 4	LOW	LOW	HIGH	NONE	LOW	HIGH	5	5	10	0	5	10	-35
DDOR1033	WEBER BANK 7	DDOR1033: WEBER BANK 7	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	10	10	10	10	10	10	-60

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HATTON 1101	2223501	Commercial	Business	N/A	CC	3/18/2022	2023	Service Requested	N/A	N/A
HATTON 1101	2223502	Transportation	LD EV	N/A	CC	3/22/2022	2023	Service Requested	N/A	N/A
LAURELES 1111	2223330	Industrial	Facilities	N/A	CC	12/23/2021	2023	Service Requested	N/A	N/A
OTTER 1102	2529389	Transportation	MD/HD EV	N/A	CC	4/5/2022	2024	Service Requested	N/A	N/A
CAMPHORA 1101	2223018	Commercial	Business	N/A	CC	6/18/2022	2023	Service Requested	N/A	N/A
GONZALES 1101	2054231	Agriculture	Agriculture	N/A	CC	5/13/2021	2023	Service Requested	N/A	N/A
GONZALES 1101	2221470	Agriculture	Agriculture	N/A	CC	5/13/2021	2023	Service Requested	N/A	N/A
LOS COCHES 1101	2222114	Commercial	Business	N/A	CC	12/2/2021	2023	Service Requested	N/A	N/A
LOS COCHES 1101	2223015	Transportation	MD/HD EV	N/A	CC	8/2/2022	2023	Service Requested	N/A	N/A
LOS COCHES 1101	2223323	Agriculture	Agriculture	N/A	CC	7/13/2022	2023	Service Requested	N/A	N/A
LOS OSITOS 2101	2223546	Residential	Home Construction	N/A	CC	1/16/2022	2023	Service Requested	N/A	N/A
LOS OSITOS 2101	2222463	Residential	Home Construction	N/A	CC	12/21/2021	2023	Service Requested	N/A	N/A
LOS OSITOS 2101	2222122	Industrial	Cultivation	N/A	CC	3/9/2022	2023	Service Requested	N/A	N/A
LOS OSITOS 2101	2054411	Industrial	Cultivation	N/A	CC	2/2/2021	2023	Request Canceled	N/A	N/A
LOS OSITOS 2101	2053703	Commercial	Business	N/A	CC	12/14/2020	2023	Service Requested	N/A	N/A
LOS OSITOS 2101	1676164	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SOLEDAD 2101	1999704	Agriculture	Agriculture	N/A	CC	6/8/2020	2023	Monitor Load	N/A	N/A
SOLEDAD 2101	2222113	Residential	Home Construction	N/A	CC	10/14/2021	2023	Monitor Load	N/A	N/A
HOLLISTER 2101	2222996	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLISTER 2102	2223545	Transportation	MD/HD EV	N/A	CC	9/23/2022	2023	Monitor Load	N/A	N/A
HOLLISTER 2102	2053118	Industrial	Facilities	N/A	CC	10/16/2020	2023	Service Requested	N/A	N/A
HOLLISTER 2103	1676231	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLISTER 2103	2222925	Residential	Home Construction	N/A	CC	5/3/2022	2024	Service Requested	N/A	N/A
HOLLISTER 2105	2224016	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HOLLISTER 2105	2224017	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
HOLLISTER 2105	2529705	Residential	Home Construction	N/A	CC	5/6/2022	2025	Service Requested	N/A	N/A
HOLLISTER 2105	2529806	Commercial	Business	N/A	CC	6/8/2022	2025	Service Requested	N/A	N/A
HOLLISTER 2105	2052833	Residential	Home Construction	N/A	CC	5/6/2022	2023	Service Requested	N/A	N/A
HOLLISTER 2105	1999706	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLISTER 2105	2221539	Residential	Home Construction	N/A	CC	5/19/2022	2024	Service Requested	N/A	N/A
HOLLISTER 2105	2221540	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HOLLISTER 2105	2221541	Residential	Home Construction	N/A	CC	12/20/2019	2024	Monitor Load	N/A	N/A
HOLLISTER 2105	2221542	Residential	Home Construction	N/A	CC	5/6/2022	2024	Service Requested	N/A	N/A
HOLLISTER 2105	2053694	Commercial	Business	N/A	CC	2/4/2021	2023	Monitor Load	N/A	N/A
HOLLISTER 2105	2053878	Residential	Home Construction	N/A	CC	5/19/2022	2023	Service Requested	N/A	N/A
HOLLISTER 2104	2051942	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
HOLLISTER 2104	2052062	Industrial	Cultivation	N/A	CC	1/8/2019	2024	Monitor Load	N/A	N/A
HOLLISTER 2104	1676097	Commercial	Business	N/A	CC	11/18/2019	2023	Monitor Load	N/A	N/A
HOLLISTER 2104	823824	Industrial	Cultivation	N/A	CC	1/8/2019	2024	Service Requested	N/A	N/A
HOLLISTER 2104	2529783	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A

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HOLLISTER 2104	2529792	Transportation	MD/HD EV	N/A	CC	6/29/2022	2024	Service Requested	N/A	N/A
HOLLISTER 2104	2529795	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLISTER 2104	2529709	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HOLLISTER 2104	2529710	Industrial	Cultivation	N/A	CC	10/19/2021	2024	Service Requested	N/A	N/A
HOLLISTER 2104	2529725	Commercial	Business	N/A	CC	9/30/2022	2024	Service Requested	N/A	N/A
HOLLISTER 2104	2223836	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLISTER 2104	2223837	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HOLLISTER 2104	2223838	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
HOLLISTER 2104	2529409	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLISTER 2104	2529412	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLISTER 2104	2397473	Industrial	Facilities	N/A	CC	3/23/2022	2023	Service Requested	N/A	N/A
HOLLISTER 2104	2397474	Agriculture	Agriculture	N/A	CC	1/25/2022	2024	Service Requested	N/A	N/A
HOLLISTER 2104	2222668	Commercial	Business	N/A	CC	5/4/2022	2024	Service Requested	N/A	N/A
KING CITY 1102	824494	Industrial	Cultivation	N/A	CC	8/22/2017	2023	Service Requested	N/A	N/A
KING CITY 1102	2221888	Industrial	Cultivation	N/A	CC	6/16/2021	2023	Request Canceled	N/A	N/A
KING CITY 1102	2221928	Industrial	Cultivation	N/A	CC	5/25/2021	2023	Request Canceled	N/A	N/A
KING CITY 1102	2221929	Commercial	Business	N/A	CC	6/16/2021	2023	Request Canceled	N/A	N/A
KING CITY 1101	2054049	Transportation	MD/HD EV	N/A	CC	10/12/2021	2023	Service Requested	N/A	N/A
KING CITY 1101	2223212	Transportation	MD/HD EV	N/A	CC	11/30/2021	2023	Service Requested	N/A	N/A
VIEJO 2202	2529570	Commercial	Business	N/A	CC	11/17/2022	2023	Service Requested	N/A	N/A
VIEJO 2202	2052462	Commercial	Business	N/A	CC	6/26/2020	2023	Monitor Load	N/A	N/A
VIEJO 2204	2223390	Transportation	MD/HD EV	N/A	CC	8/22/2022	2023	Service Requested	N/A	N/A
VIEJO 2203	2222563	Commercial	Business	N/A	CC	3/15/2021	2023	Service Requested	N/A	N/A
VIEJO 2203	2368666	Commercial	Business	N/A	CC	10/19/2020	2023	Service Requested	N/A	N/A
OILFIELDS 1102	2054430	Transportation	MD/HD EV	N/A	CC	11/5/2021	2023	Service Requested	N/A	N/A
CASTROVILLE 2104	2053876	Industrial	Cultivation	N/A	CC	10/30/2020	2024	Service Requested	N/A	N/A
CASTROVILLE 2104	2052730	Industrial	Cultivation	N/A	CC	4/10/2020	2023	Service Requested	N/A	N/A
CASTROVILLE 2104	2052731	Industrial	Cultivation	N/A	CC	2/15/2020	2023	Monitor Load	N/A	N/A
CASTROVILLE 2104	1676094	Industrial	Cultivation	N/A	CC	8/6/2020	2024	Service Requested	N/A	N/A
CASTROVILLE 2104	1676243	Agriculture	Agriculture	N/A	CC	7/9/2020	2023	Monitor Load	N/A	N/A
DOLAN ROAD 1103	2223774	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DOLAN ROAD 1103	2223775	Commercial	Business	N/A	CC	12/6/2021	2023	Service Requested	N/A	N/A
PRUNEDALE 1107	2529574	Transportation	MD/HD EV	N/A	CC	12/7/2022	2023	Service Requested	N/A	N/A
PRUNEDALE 1107	2053516	Transportation	MD/HD EV	N/A	CC	7/9/2021	2023	Service Requested	N/A	N/A
PRUNEDALE 1107	2053304	Transportation	MD/HD EV	N/A	CC	1/27/2020	2023	Service Requested	N/A	N/A
BORONDA 1101	2223668	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BUENA VISTA 1101	1207708	Commercial	Business	N/A	CC	7/12/2018	2023	Monitor Load	N/A	N/A
BUENA VISTA 1102	823849	Industrial	Cultivation	N/A	CC	7/4/2017	2023	Monitor Load	N/A	N/A
BUENA VISTA 1104	2222052	Transportation	MD/HD EV	N/A	CC	1/26/2022	2023	Service Requested	N/A	N/A
GABILAN 1101	824031	Industrial	Cultivation	N/A	CC	3/14/2017	2023	Monitor Load	N/A	N/A

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GABILAN 1101	2222554	Transportation	MD/HD EV	N/A	CC	3/2/2022	2023	Service Requested	N/A	N/A
GABILAN 1102	1671935	Industrial	Cultivation	N/A	CC	5/14/2019	2023	Monitor Load	N/A	N/A
INDUSTRIAL ACRES 0415	2051839	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
INDUSTRIAL ACRES 0412	2222577	Residential	Home Construction	N/A	CC	3/21/2022	2023	Service Requested	N/A	N/A
INDUSTRIAL ACRES 0411	2223414	Industrial	Facilities	N/A	CC	4/25/2022	2023	Monitor Load	N/A	N/A
INDUSTRIAL ACRES 0411	2529443	Commercial	Business	N/A	CC	4/25/2022	2023	Monitor Load	N/A	N/A
INDUSTRIAL ACRES 0411	1207489	Commercial	Business	N/A	CC	10/29/2018	2023	Monitor Load	N/A	N/A
SALINAS 1102	2221473	Residential	Home Construction	N/A	CC	10/1/2021	2023	Service Requested	N/A	N/A
SALINAS 1101	2223830	Transportation	MD/HD EV	N/A	CC	9/2/2022	2023	Service Requested	N/A	N/A
SALINAS 1106	2223907	Transportation	MD/HD EV	N/A	CC	10/27/2022	2023	Service Requested	N/A	N/A
SALINAS 1106	2223494	Transportation	MD/HD EV	N/A	CC	9/22/2022	2023	Service Requested	N/A	N/A
SALINAS 1106	2054344	Commercial	Business	N/A	CC	3/29/2021	2023	Service Requested	N/A	N/A
SALINAS 1106	2222115	Transportation	MD/HD EV	N/A	CC	10/11/2021	2023	Service Requested	N/A	N/A
SALINAS 1106	2053124	Commercial	Business	N/A	CC	1/4/2021	2023	Monitor Load	N/A	N/A
SALINAS 1107	2221973	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SALINAS 1103	2221985	Transportation	MD/HD EV	N/A	CC	12/13/2021	2023	Service Requested	N/A	N/A
SALINAS 1103	2053128	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SALINAS 1103	2397437	Transportation	MD/HD EV	N/A	CC	11/17/2022	2023	Monitor Load	N/A	N/A
SALINAS 1104	1207855	Commercial	Business	N/A	CC	4/18/2018	2023	Service Requested	N/A	N/A
SALINAS 1105	2529480	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SPENCE 1102	2223685	Industrial	Cultivation	N/A	CC	4/27/2020	2024	Monitor Load	N/A	N/A
SPENCE 1102	2223103	Agriculture	Agriculture	N/A	CC	4/13/2021	2027	Service Requested	N/A	N/A
SPENCE 1102	2223104	Agriculture	Agriculture	N/A	CC	4/13/2021	2027	Service Requested	N/A	N/A
SPENCE 1102	2052573	Industrial	Cultivation	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SPENCE 1102	2052576	Industrial	Cultivation	N/A	CC	4/27/2020	2023	Monitor Load	N/A	N/A
SPENCE 1102	2052577	Industrial	Cultivation	N/A	CC	9/16/2020	2024	Monitor Load	N/A	N/A
SPENCE 1102	2052578	Industrial	Cultivation	N/A	CC	6/25/2020	2024	Monitor Load	N/A	N/A
SPENCE 1102	2052581	Industrial	Cultivation	N/A	CC	6/3/2020	2024	Service Requested	N/A	N/A
SPENCE 1102	2052582	Industrial	Cultivation	N/A	CC	8/16/2021	2027	Service Requested	N/A	N/A
SPENCE 1102	2052583	Industrial	Cultivation	N/A	CC	8/16/2021	2027	Service Requested	N/A	N/A
SPENCE 1102	2052585	Industrial	Cultivation	N/A	CC	4/5/2017	2023	Service Requested	N/A	N/A
SPENCE 1102	2052587	Industrial	Cultivation	N/A	CC	4/30/2019	2024	Service Requested	N/A	N/A
SPENCE 1102	2054442	Industrial	Cultivation	N/A	CC	1/19/2021	2027	Service Requested	N/A	N/A
SPENCE 1102	2054443	Industrial	Cultivation	N/A	CC	1/19/2021	2027	Service Requested	N/A	N/A
SPENCE 1102	2054444	Industrial	Cultivation	N/A	CC	1/19/2021	2027	Service Requested	N/A	N/A
SPENCE 1102	2054445	Industrial	Cultivation	N/A	CC	1/19/2021	2027	Service Requested	N/A	N/A
SPENCE 1102	2054446	Industrial	Cultivation	N/A	CC	1/19/2021	2027	Service Requested	N/A	N/A
SPENCE 1102	2054447	Industrial	Cultivation	N/A	CC	1/19/2021	2027	Service Requested	N/A	N/A
SPENCE 1102	2054448	Industrial	Cultivation	N/A	CC	1/19/2021	2027	Service Requested	N/A	N/A
SPENCE 1104	2054449	Industrial	Cultivation	N/A	CC	1/21/2021	2027	Service Requested	N/A	N/A

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SPENCE 1104	2221681	Industrial	Cultivation	N/A	CC	4/13/2021	2027	Service Requested	N/A	N/A
SPENCE 1104	2054025	Industrial	Cultivation	N/A	CC	10/20/2020	2027	Service Requested	N/A	N/A
SPENCE 1104	2052604	Industrial	Cultivation	N/A	CC	5/12/2020	2027	Service Requested	N/A	N/A
SPENCE 1104	2052605	Industrial	Cultivation	N/A	CC	7/30/2020	2024	Service Requested	N/A	N/A
SPENCE 1104	2052606	Industrial	Cultivation	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
SPENCE 1104	2052607	Industrial	Cultivation	N/A	CC	7/29/2020	2024	Service Requested	N/A	N/A
SPENCE 1104	2052608	Industrial	Cultivation	N/A	CC	7/29/2020	2024	Service Requested	N/A	N/A
SPENCE 1104	2529448	Industrial	Cultivation	N/A	CC	2/15/2022	2027	Service Requested	N/A	N/A
SPENCE 1104	2529449	Industrial	Cultivation	N/A	CC	2/15/2022	2027	Service Requested	N/A	N/A
SPENCE 1105	2052609	Industrial	Cultivation	N/A	CC	8/17/2020	2024	Monitor Load	N/A	N/A
SPENCE 1105	2052612	Industrial	Cultivation	N/A	CC	3/23/2017	2024	Monitor Load	N/A	N/A
SPENCE 1105	2053393	Industrial	Cultivation	N/A	CC	3/23/2017	2024	Monitor Load	N/A	N/A
BEN LOMOND 0401	2529668	Transportation	MD/HD EV	N/A	CC	12/8/2021	2023	Service Requested	N/A	N/A
PAUL SWEET 2103	2529704	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PAUL SWEET 2103	2223300	Transportation	MD/HD EV	N/A	CC	4/27/2021	2023	Service Requested	N/A	N/A
PAUL SWEET 2103	2222841	Transportation	MD/HD EV	N/A	CC	6/2/2022	2023	Service Requested	N/A	N/A
PAUL SWEET 2104	2223063	Transportation	MD/HD EV	N/A	CC	5/11/2022	2023	Monitor Load	N/A	N/A
PAUL SWEET 2104	2529582	Transportation	MD/HD EV	N/A	CC	12/7/2022	2023	Service Requested	N/A	N/A
PAUL SWEET 2104	2529352	Transportation	MD/HD EV	N/A	CC	11/11/2022	2023	Monitor Load	N/A	N/A
PAUL SWEET 2104	2221463	Transportation	MD/HD EV	N/A	CC	11/15/2021	2023	Service Requested	N/A	N/A
PAUL SWEET 2104	1207317	Commercial	Business	N/A	CC	10/8/2018	2023	Service Requested	N/A	N/A
PAUL SWEET 2104	1676297	Transportation	MD/HD EV	N/A	CC	4/22/2020	2023	Monitor Load	N/A	N/A
PAUL SWEET 2105	2053532	Commercial	Business	N/A	CC	9/10/2020	2023	Monitor Load	N/A	N/A
PAUL SWEET 2105	2292505	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PAUL SWEET 2107	2397456	Residential	Home Construction	N/A	CC	10/12/2022	2023	Service Requested	N/A	N/A
PAUL SWEET 2107	2223095	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PAUL SWEET 2107	2223133	Commercial	Business	N/A	CC	8/1/2016	2023	Monitor Load	N/A	N/A
PAUL SWEET 2107	2223207	Industrial	Facilities	N/A	CC	11/16/2020	2023	Service Requested	N/A	N/A
PAUL SWEET 2106	2223667	Residential	Home Construction	N/A	CC	4/22/2022	2023	Service Requested	N/A	N/A
PAUL SWEET 2106	2529568	Transportation	MD/HD EV	N/A	CC	12/2/2022	2023	Service Requested	N/A	N/A
SOQUEL 0402	2223904	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DEL MONTE 2102	2223144	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DEL MONTE 2102	2223347	Transportation	MD/HD EV	N/A	CC	6/2/2022	2023	Service Requested	N/A	N/A
DEL MONTE 2102	2222945	Commercial	Business	N/A	CC	5/25/2021	2023	Service Requested	N/A	N/A
DEL MONTE 2102	2221481	Commercial	Business	N/A	CC	1/8/2020	2023	Service Requested	N/A	N/A
DEL MONTE 2102	2222040	Industrial	Facilities	N/A	CC	8/8/2021	2023	Service Requested	N/A	N/A
DEL MONTE 2102	2222041	Industrial	Facilities	N/A	CC	1/25/2022	2023	Service Requested	N/A	N/A
DEL MONTE 2102	2222216	Transportation	MD/HD EV	N/A	CC	2/14/2022	2023	Service Requested	N/A	N/A
DEL MONTE 2102	2053157	Residential	Home Construction	N/A	CC	8/5/2019	2023	Monitor Load	N/A	N/A
DEL MONTE 2104	1999688	Transportation	MD/HD EV	N/A	CC	10/21/2020	2023	Service Requested	N/A	N/A

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DEL MONTE 2104	1676283	Commercial	Business	N/A	CC	12/2/2021	2023	Service Requested	N/A	N/A
DEL MONTE 2104	2053700	Commercial	Business	N/A	CC	1/20/2021	2023	Monitor Load	N/A	N/A
DEL MONTE 2104	2053668	Commercial	Business	N/A	CC	4/17/2020	2023	Monitor Load	N/A	N/A
DEL MONTE 2105	2529572	Transportation	MD/HD EV	N/A	CC	12/14/2022	2023	Service Requested	N/A	N/A
DEL MONTE 1101	2222947	Transportation	MD/HD EV	N/A	CC	6/14/2022	2023	Service Requested	N/A	N/A
DEL MONTE 1101	2223508	Residential	Home Construction	N/A	CC	9/13/2022	2023	Service Requested	N/A	N/A
FORT ORD 1101	2223143	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FORT ORD 1101	2222800	Transportation	MD/HD EV	N/A	CC	4/25/2022	2023	Monitor Load	N/A	N/A
GREEN VALLEY 2102	2223135	Residential	Home Construction	N/A	CC	3/21/2022	2025	Service Requested	N/A	N/A
GREEN VALLEY 2102	2223728	Residential	Home Construction	N/A	CC	2/28/2022	2024	Service Requested	N/A	N/A
GREEN VALLEY 2103	2223725	Transportation	LD EV	N/A	CC	5/11/2022	2024	Monitor Load	N/A	N/A
GREEN VALLEY 2103	2054413	Industrial	Cultivation	N/A	CC	8/31/2021	2025	Service Requested	N/A	N/A
GREEN VALLEY 2103	2054415	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
GREEN VALLEY 2103	1207699	Industrial	Cultivation	N/A	CC	11/13/2018	2024	Monitor Load	N/A	N/A
GREEN VALLEY 2104	1676146	Commercial	Business	N/A	CC	5/7/2020	2024	Service Requested	N/A	N/A
GREEN VALLEY 2104	2223308	Industrial	Facilities	N/A	CC	6/6/2022	2024	Service Requested	N/A	N/A
GREEN VALLEY 2101	1676234	Industrial	Cultivation	N/A	CC	5/21/2020	2023	Service Requested	N/A	N/A
GREEN VALLEY 2101	1207848	Industrial	Cultivation	N/A	CC	11/14/2018	2023	Monitor Load	N/A	N/A
GREEN VALLEY 2101	2053480	Industrial	Cultivation	N/A	CC	9/21/2020	2024	Service Requested	N/A	N/A
GREEN VALLEY 2101	2053481	Industrial	Cultivation	N/A	CC	5/6/2020	2024	Service Requested	N/A	N/A
GREEN VALLEY 2101	2053729	Industrial	Cultivation	N/A	CC	8/6/2020	2023	Monitor Load	N/A	N/A
WATSONVILLE 2101	2053730	Industrial	Cultivation	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WATSONVILLE 2101	2053731	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WATSONVILLE 2101	2054068	Industrial	Cultivation	N/A	CC	10/30/2020	2025	Monitor Load	N/A	N/A
WATSONVILLE 2101	2054069	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WATSONVILLE 2101	1207916	Industrial	Cultivation	N/A	CC	2/9/2019	2023	Service Requested	N/A	N/A
WATSONVILLE 2101	2222460	Industrial	Cultivation	N/A	CC	3/4/2022	2023	Service Requested	N/A	N/A
LOCKHEED NO 2 1103	2222219	Commercial	Business	N/A	CC	11/22/2021	2027	Service Requested	N/A	N/A
LOCKHEED NO 2 1103	2222220	Transportation	MD/HD EV	N/A	CC	11/22/2021	2026	Service Requested	N/A	N/A
LOCKHEED NO 2 1103	2222226	Commercial	Business	N/A	CC	11/22/2021	2025	Service Requested	N/A	N/A
SARATOGA 1103	2223646	Transportation	LD EV	N/A	CC	10/4/2022	2023	Service Requested	N/A	N/A
SARATOGA 1104	2221919	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SARATOGA 1104	1552	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SARATOGA 1104	2052722	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SARATOGA 1110	1676137	Transportation	MD/HD EV	N/A	CC	8/13/2020	2023	Monitor Load	N/A	N/A
SARATOGA 1110	1676050	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SARATOGA 1110	2223034	Transportation	MD/HD EV	N/A	CC	6/16/2022	2023	Service Requested	N/A	N/A
SARATOGA 1113	2222528	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SARATOGA 1114	2222990	Transportation	MD/HD EV	N/A	CC	4/20/2022	2023	Service Requested	N/A	N/A
SARATOGA 1114	2223482	Transportation	MD/HD EV	N/A	CC	9/15/2022	2024	Monitor Load	N/A	N/A

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SARATOGA 1114	2053667	Transportation	MD/HD EV	N/A	CC	5/12/2021	2023	Service Requested	N/A	N/A
WOLFE 1105	2529837	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOLFE 1105	2529838	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WOLFE 1105	2529839	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WOLFE 1105	2529840	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
WOLFE 1105	2529841	Commercial	Business	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
WOLFE 1110	1672491	Commercial	Business	N/A	CC	9/24/2019	2023	Monitor Load	N/A	N/A
WOLFE 1109	2529646	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOLFE 1109	2529647	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WOLFE 1109	2529648	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WOLFE 1109	2529649	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
WOLFE 1109	2529650	Commercial	Business	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
WOLFE 1109	2499612	Transportation	LD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
WOLFE 1107	2223647	Transportation	LD EV	N/A	CC	10/5/2022	2023	Monitor Load	N/A	N/A
WOLFE 1114	1672468	Commercial	Business	N/A	CC	1/9/2020	2024	Service Requested	N/A	N/A
WOLFE 1114	2053666	Transportation	MD/HD EV	N/A	CC	8/24/2021	2023	Monitor Load	N/A	N/A
WOLFE 1113	1672545	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LOS ALTOS 1105	2222447	Transportation	MD/HD EV	N/A	CC	4/14/2022	2023	Monitor Load	N/A	N/A
STELLING 1105	2222991	Transportation	MD/HD EV	N/A	CC	7/1/2022	2023	Monitor Load	N/A	N/A
STELLING 1105	2222992	Transportation	MD/HD EV	N/A	CC	6/16/2022	2023	Monitor Load	N/A	N/A
STELLING 1107	2223172	Residential	Home Construction	N/A	CC	8/12/2021	2023	Service Requested	N/A	N/A
STELLING 1107	2224084	Residential	Home Construction	N/A	CC	7/26/2022	2023	Service Requested	N/A	N/A
STELLING 1113	2224076	Transportation	LD EV	N/A	CC	11/9/2022	2023	Monitor Load	N/A	N/A
STELLING 1112	2529591	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STELLING 1112	2529592	Commercial	Business	N/A	CC	4/6/2022	2023	Service Requested	N/A	N/A
STELLING 1112	2529594	Commercial	Business	N/A	CC	4/6/2022	2024	Service Requested	N/A	N/A
STELLING 1112	2529595	Transportation	LD EV	N/A	CC	4/6/2022	2025	Service Requested	N/A	N/A
LOS GATOS 1101	1672206	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VASONA 1103	2052723	Transportation	MD/HD EV	N/A	CC	2/18/2021	2023	Monitor Load	N/A	N/A
VASONA 1104	2051923	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
VASONA 1101	2223978	Transportation	LD EV	N/A	CC	10/20/2022	2023	Monitor Load	N/A	N/A
VASONA 1102	2053863	Transportation	MD/HD EV	N/A	CC	11/3/2021	2023	Service Requested	N/A	N/A
AMES 1101	2221640	Commercial	Business	N/A	CC	3/25/2016	2024	Monitor Load	N/A	N/A
AMES 1101	1672043	Commercial	Business	N/A	CC	3/25/2016	2023	Monitor Load	N/A	N/A
AMES 1102	1207496	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AMES 1102	2223244	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MOUNTAIN VIEW 1106	1672519	Transportation	MD/HD EV	N/A	CC	5/27/2020	2023	Service Requested	N/A	N/A
MOUNTAIN VIEW 1107	2222944	Transportation	MD/HD EV	N/A	CC	6/29/2022	2023	Monitor Load	N/A	N/A
MOUNTAIN VIEW 1107	2222849	Transportation	MD/HD EV	N/A	CC	6/16/2022	2023	Monitor Load	N/A	N/A
MOUNTAIN VIEW 1109	824410	Transportation	MD/HD EV	N/A	CC	5/11/2022	2023	Service Requested	N/A	N/A

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MOUNTAIN VIEW 1102	2221479	Commercial	Business	N/A	CC	5/3/2021	2024	Service Requested	N/A	N/A
MOUNTAIN VIEW 1102	2222306	Transportation	MD/HD EV	N/A	CC	3/28/2022	2023	Monitor Load	N/A	N/A
MOUNTAIN VIEW 1104	1207567	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MOUNTAIN VIEW 1113	1672459	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MOUNTAIN VIEW 1113	1672460	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WHISMAN 1102	2053311	Commercial	Business	N/A	CC	1/19/2021	2024	Service Requested	N/A	N/A
WHISMAN 1102	2053312	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WHISMAN 1101	2223351	Transportation	MD/HD EV	N/A	CC	5/20/2022	2023	Service Requested	N/A	N/A
WHISMAN 1104	2053708	Commercial	Business	N/A	CC	8/14/2019	2024	Monitor Load	N/A	N/A
WHISMAN 1104	2053709	Transportation	MD/HD EV	N/A	CC	8/14/2019	2024	Monitor Load	N/A	N/A
WHISMAN 1108	2223451	Residential	Home Construction	N/A	CC	2/18/2021	2026	Service Requested	N/A	N/A
WHISMAN 1108	2223848	Transportation	LD EV	N/A	CC	2/18/2021	2026	Service Requested	N/A	N/A
WHISMAN 1106	2053328	Transportation	MD/HD EV	N/A	CC	7/6/2020	2023	Monitor Load	N/A	N/A
WHISMAN 1105	1207498	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WHISMAN 1111	823954	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WHISMAN 1111	2397472	Commercial	Business	N/A	CC	4/28/2021	2024	Service Requested	N/A	N/A
WHISMAN 1110	2529530	Commercial	Business	N/A	CC	10/24/2018	2029	Service Requested	N/A	N/A
WHISMAN 1110	2223909	Residential	Home Construction	N/A	CC	2/18/2021	2025	Service Requested	N/A	N/A
WHISMAN 1110	2223452	Residential	Home Construction	N/A	CC	2/18/2021	2024	Service Requested	N/A	N/A
WHISMAN 1110	2223453	Transportation	LD EV	N/A	CC	2/18/2021	2025	Service Requested	N/A	N/A
WHISMAN 1110	1207781	Commercial	Business	N/A	CC	10/24/2018	2026	Service Requested	N/A	N/A
WHISMAN 1110	1207782	Commercial	Business	N/A	CC	10/24/2018	2027	Service Requested	N/A	N/A
EVERGREEN 2101	2221693	Transportation	MD/HD EV	N/A	CC	11/15/2021	2023	Service Requested	N/A	N/A
EVERGREEN 2101	2223528	Transportation	MD/HD EV	N/A	CC	11/15/2021	2023	Service Requested	N/A	N/A
EVERGREEN 2103	2223375	Transportation	MD/HD EV	N/A	CC	8/19/2022	2023	Service Requested	N/A	N/A
EVERGREEN 2103	2221821	Transportation	MD/HD EV	N/A	CC	11/29/2021	2023	Service Requested	N/A	N/A
EL PATIO 1119 (previously 110	2224059	Residential	Home Construction	N/A	CC	10/5/2022	2023	Service Requested	N/A	N/A
EL PATIO 1103	2529671	Transportation	MD/HD EV	N/A	CC	11/22/2022	2024	Monitor Load	N/A	N/A
EL PATIO 1103	2223031	Transportation	MD/HD EV	N/A	CC	6/17/2022	2023	Monitor Load	N/A	N/A
EL PATIO 1103	2223032	Transportation	MD/HD EV	N/A	CC	6/23/2022	2023	Monitor Load	N/A	N/A
EL PATIO 1116 (previously 111	2529843	Transportation	LD EV	N/A	CC	1/20/2023	2024	Service Requested	N/A	N/A
EL PATIO 1112	453302	Residential	Home Construction	N/A	CC	3/28/2020	2024	Service Requested	N/A	N/A
EL PATIO 1112	1672438	Transportation	MD/HD EV	N/A	CC	10/4/2019	2023	Monitor Load	N/A	N/A
EL PATIO 1113	2054439	Transportation	MD/HD EV	N/A	CC	11/23/2021	2023	Monitor Load	N/A	N/A
EL PATIO 1113	2222448	Transportation	MD/HD EV	N/A	CC	4/15/2022	2023	Monitor Load	N/A	N/A
EL PATIO 1114 (previously 111	2223415	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EL PATIO 1114 (previously 111	1676064	Residential	Home Construction	N/A	CC	10/8/2019	2024	Service Requested	N/A	N/A
EL PATIO 1114 (previously 111	1676065	Commercial	Business	N/A	CC	10/9/2019	2025	Service Requested	N/A	N/A
BRITTON 1106	2052869	Transportation	MD/HD EV	N/A	CC	2/18/2021	2023	Monitor Load	N/A	N/A
BRITTON 1106	2054293	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A

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BRITTON 1106	2221752	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BRITTON 1106	2221753	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
BRITTON 1106	2221754	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
BRITTON 1106	2222005	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
BRITTON 1106	2224018	Transportation	LD EV	N/A	CC	2/7/2022	2023	Service Requested	N/A	N/A
BRITTON 1105	2052867	Transportation	MD/HD EV	N/A	CC	2/18/2021	2023	Service Requested	N/A	N/A
BRITTON 1105	1672108	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BRITTON 1108	2053166	Transportation	MD/HD EV	N/A	CC	4/13/2021	2024	Service Requested	N/A	N/A
BRITTON 1108	2222753	Industrial	Facilities	N/A	CC	1/31/2022	2025	Service Requested	N/A	N/A
BRITTON 1108	2222754	Industrial	Facilities	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
BRITTON 1108	2222755	Industrial	Facilities	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
BRITTON 1111	2223495	Industrial	Facilities	N/A	CC	7/12/2021	2026	Service Requested	N/A	N/A
BRITTON 1111	2223496	Industrial	Facilities	N/A	CC	7/12/2021	2027	Service Requested	N/A	N/A
BRITTON 1111	2223497	Transportation	MD/HD EV	N/A	CC	7/12/2021	2026	Service Requested	N/A	N/A
BRITTON 1111	2223498	Transportation	MD/HD EV	N/A	CC	7/12/2021	2027	Service Requested	N/A	N/A
BRITTON 1111	2529713	Industrial	Facilities	N/A	CC	7/12/2021	2028	Service Requested	N/A	N/A
BRITTON 1111	2529714	Transportation	MD/HD EV	N/A	CC	7/12/2021	2028	Service Requested	N/A	N/A
BRITTON 1111	2053032	Transportation	MD/HD EV	N/A	CC	4/13/2021	2024	Service Requested	N/A	N/A
BRITTON 1111	2222008	Transportation	MD/HD EV	N/A	CC	12/1/2021	2025	Service Requested	N/A	N/A
BRITTON 1111	2194717	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BRITTON 1109	1672548	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BRITTON 1109	824475	Commercial	Business	N/A	CC	2/14/2019	2023	Monitor Load	N/A	N/A
BRITTON 1112	2223138	Transportation	MD/HD EV	N/A	CC	5/18/2022	2024	Service Requested	N/A	N/A
BRITTON 1112	2223139	Transportation	MD/HD EV	N/A	CC	5/18/2022	2027	Service Requested	N/A	N/A
BRITTON 1112	2223134	Commercial	Business	N/A	CC	5/18/2022	2024	Service Requested	N/A	N/A
BRITTON 1113	2222500	Industrial	Facilities	N/A	CC	4/10/2020	2023	Monitor Load	N/A	N/A
BRITTON 1113	2222536	Industrial	Facilities	N/A	CC	4/10/2020	2025	Monitor Load	N/A	N/A
BRITTON 1114	2223275	Transportation	MD/HD EV	N/A	CC	8/17/2022	2024	Service Requested	N/A	N/A
LAWRENCE 1106	1676208	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAWRENCE 1106	2054288	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LAWRENCE 1103	2053198	Transportation	MD/HD EV	N/A	CC	5/6/2021	2023	Monitor Load	N/A	N/A
LAWRENCE 1105	2221520	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LAWRENCE 1105	2529395	Transportation	MD/HD EV	N/A	CC	10/22/2021	2024	Service Requested	N/A	N/A
LAWRENCE 1110	2053224	Commercial	Business	N/A	CC	3/25/2021	2024	Service Requested	N/A	N/A
LAWRENCE 1111	2222905	Industrial	Facilities	N/A	CC	2/18/2022	2024	Service Requested	N/A	N/A
LAWRENCE 1112	1672063	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAWRENCE 1112	1672323	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LAWRENCE 1112	1672324	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LAWRENCE 1112	1207469	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CLAYTON 2216	1672354	Residential	Home Construction	N/A	CC	7/8/2016	2023	Monitor Load	N/A	N/A

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CLAYTON 2214	1672453	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CLAYTON 2211	1207342	Transportation	MD/HD EV	N/A	CC	12/14/2018	2023	Monitor Load	N/A	N/A
LAKEWOOD 2225	824058	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAKEWOOD 2225	1672281	Residential	Home Construction	N/A	CC	9/10/2019	2024	Monitor Load	N/A	N/A
LAKEWOOD 2225	1672182	Industrial	Facilities	N/A	CC	9/10/2019	2023	Monitor Load	N/A	N/A
LAKEWOOD 2107	1672186	Transportation	MD/HD EV	N/A	CC	2/1/2019	2023	Monitor Load	N/A	N/A
MEADOW LANE 2104	2292463	Transportation	MD/HD EV	N/A	CC	4/15/2022	2026	Service Requested	N/A	N/A
MEADOW LANE 2103	1672280	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MEADOW LANE 2103	1671826	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MEADOW LANE 2106	1672233	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MEADOW LANE 2108	2223387	Transportation	MD/HD EV	N/A	CC	8/23/2022	2024	Service Requested	N/A	N/A
MEADOW LANE 2109	1207376	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TIDEWATER 2106	1672521	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TIDEWATER 2106	2053257	Industrial	Facilities	N/A	CC	5/6/2021	2024	Monitor Load	N/A	N/A
TIDEWATER 2106	2053258	Industrial	Facilities	N/A	CC	5/6/2021	2027	Monitor Load	N/A	N/A
TIDEWATER 2106	2053809	Industrial	Facilities	N/A	CC	7/20/2021	2023	Service Requested	N/A	N/A
TIDEWATER 2106	2224081	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TIDEWATER 2104	1207712	Commercial	Business	N/A	CC	12/7/2018	2023	Service Requested	N/A	N/A
TIDEWATER 2107	1207425	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TIDEWATER 2108	2053938	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TIDEWATER 2108	2053939	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TIDEWATER 2108	2053940	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
BALFOUR 1101	2053385	Industrial	Facilities	N/A	CC	10/14/2020	2023	Monitor Load	N/A	N/A
BRENTWOOD 2109	2054038	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BRENTWOOD 2109	2054039	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BRENTWOOD 2113	2222569	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BRENTWOOD 2113	2222570	Residential	Home Construction	N/A	CC	12/22/2021	2023	Service Requested	N/A	N/A
BRENTWOOD 2113	2222571	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BRENTWOOD 2113	2222572	Residential	Home Construction	N/A	CC	12/22/2021	2024	Service Requested	N/A	N/A
BRENTWOOD 2113	2222573	Residential	Home Construction	N/A	CC	12/22/2021	2025	Service Requested	N/A	N/A
BRENTWOOD 2112	2223355	Residential	Home Construction	N/A	CC	6/22/2022	2024	Service Requested	N/A	N/A
BRENTWOOD 2112	2054043	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BRENTWOOD 2112	2054044	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BRENTWOOD 2112	2054407	Commercial	Business	N/A	CC	3/23/2021	2023	Monitor Load	N/A	N/A
BRENTWOOD 2112	1207728	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BRENTWOOD 2112	1207961	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BRENTWOOD 2112	824546	Industrial	Facilities	N/A	CC	3/18/2015	2023	Service Requested	N/A	N/A
BRENTWOOD 2112	1672208	Industrial	Facilities	N/A	CC	1/31/2020	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2103	1676110	Industrial	Facilities	N/A	CC	6/23/2020	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2103	2052898	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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CONTRA COSTA 2103	2053511	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2103	2053512	Commercial	Business	N/A	CC	9/15/2021	2023	Service Requested	N/A	N/A
CONTRA COSTA 2103	2223763	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2103	2222645	Commercial	Business	N/A	CC	4/29/2021	2024	Service Requested	N/A	N/A
CONTRA COSTA 2116 (Previo	2222815	Transportation	MD/HD EV	N/A	CC	5/11/2022	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2116 (Previo	2051891	Industrial	Facilities	N/A	CC	3/15/2019	2023	Service Requested	N/A	N/A
CONTRA COSTA 2104	2222604	Transportation	MD/HD EV	N/A	CC	5/17/2022	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2115 (Previo	2223839	Transportation	LD EV	N/A	CC	10/21/2022	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2107	2222758	Transportation	MD/HD EV	N/A	CC	5/11/2022	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2107	2223087	Transportation	MD/HD EV	N/A	CC	6/26/2022	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2107	1676154	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2107	1672221	Industrial	Facilities	N/A	CC	11/12/2019	2023	Service Requested	N/A	N/A
CONTRA COSTA 2107	1672375	Residential	Home Construction	N/A	CC	10/23/2019	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2107	2053734	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2107	2053735	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CONTRA COSTA 2107	2221686	Transportation	MD/HD EV	N/A	CC	9/22/2022	2023	Service Requested	N/A	N/A
CONTRA COSTA 2110	2222869	Transportation	MD/HD EV	N/A	CC	3/28/2022	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2112	2054076	Residential	Home Construction	N/A	CC	8/11/2021	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2112	2054077	Residential	Home Construction	N/A	CC	8/11/2021	2024	Monitor Load	N/A	N/A
CONTRA COSTA 2112	2054060	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2112	2053487	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2112	2053489	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2112	1672527	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2109	2223917	Commercial	Business	N/A	CC	4/11/2022	2023	Service Requested	N/A	N/A
CONTRA COSTA 2113	2529358	Residential	Home Construction	N/A	CC	2/16/2022	2023	Service Requested	N/A	N/A
CONTRA COSTA 2113	2529359	Residential	Home Construction	N/A	CC	2/16/2022	2024	Service Requested	N/A	N/A
CONTRA COSTA 2113	2223718	Residential	Home Construction	N/A	CC	12/3/2019	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2113	1672306	Commercial	Business	N/A	CC	10/22/2019	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2113	1999718	Residential	Home Construction	N/A	CC	8/3/2020	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2113	1999719	Residential	Home Construction	N/A	CC	8/3/2020	2024	Monitor Load	N/A	N/A
CONTRA COSTA 2113	2054041	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2114 (Previo	2222891	Transportation	MD/HD EV	N/A	CC	4/13/2022	2023	Monitor Load	N/A	N/A
CONTRA COSTA 2114 (Previo	2222360	Commercial	Business	N/A	CC	2/4/2022	2023	Service Requested	N/A	N/A
KIRKER 2103	2222625	Transportation	MD/HD EV	N/A	CC	4/27/2022	2023	Service Requested	N/A	N/A
KIRKER 2103	2222871	Transportation	MD/HD EV	N/A	CC	4/13/2022	2023	Monitor Load	N/A	N/A
KIRKER 2103	2054058	Residential	Home Construction	N/A	CC	7/20/2020	2023	Service Requested	N/A	N/A
KIRKER 2103	2054059	Residential	Home Construction	N/A	CC	7/20/2020	2024	Service Requested	N/A	N/A
KIRKER 2106	1672205	Commercial	Business	N/A	CC	12/16/2019	2023	Service Requested	N/A	N/A
KIRKER 2106	2223535	Commercial	Business	N/A	CC	2/11/2022	2023	Service Requested	N/A	N/A
KIRKER 2106	2223533	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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KIRKER 2106	2223162	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
KIRKER 2105	2223254	Transportation	MD/HD EV	N/A	CC	8/9/2022	2023	Monitor Load	N/A	N/A
KIRKER 2105	1672404	Residential	Home Construction	N/A	CC	10/28/2019	2023	Service Requested	N/A	N/A
KIRKER 2105	1672405	Residential	Home Construction	N/A	CC	10/28/2019	2024	Service Requested	N/A	N/A
KIRKER 2108	2223295	Commercial	Business	N/A	CC	2/24/2022	2024	Service Requested	N/A	N/A
KIRKER 2109	2223123	Transportation	MD/HD EV	N/A	CC	1/25/2022	2023	Service Requested	N/A	N/A
KIRKER 2109	2222901	Transportation	MD/HD EV	N/A	CC	4/13/2022	2023	Monitor Load	N/A	N/A
KIRKER 2109	2222902	Commercial	Business	N/A	CC	1/25/2022	2023	Service Requested	N/A	N/A
KIRKER 2107	2222519	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
KIRKER 2107	1676305	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
KIRKER 2107	1676306	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LAKEWOOD 1103	1092848	Transportation	MD/HD EV	N/A	CC	6/25/2017	2023	Monitor Load	N/A	N/A
LAKEWOOD 1103	2223633	Transportation	MD/HD EV	N/A	CC	1/19/2022	2023	Service Requested	N/A	N/A
LAKEWOOD 1104	2223637	Transportation	MD/HD EV	N/A	CC	8/5/2022	2025	Monitor Load	N/A	N/A
LAKEWOOD 1102	2223629	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAKEWOOD 1102	2223631	Transportation	MD/HD EV	N/A	CC	1/3/2022	2023	Service Requested	N/A	N/A
LAKEWOOD 1102	2223632	Transportation	MD/HD EV	N/A	CC	1/24/2022	2025	Service Requested	N/A	N/A
MORAGA 1102	2223628	Transportation	MD/HD EV	N/A	CC	3/22/2021	2023	Service Requested	N/A	N/A
MORAGA 1104	2223634	Commercial	Business	N/A	CC	10/18/2021	2023	Monitor Load	N/A	N/A
ROSSMOOR 1105	2223784	Transportation	MD/HD EV	N/A	CC	12/9/2021	2023	Monitor Load	N/A	N/A
ROSSMOOR 1107	2223782	Transportation	MD/HD EV	N/A	CC	1/27/2021	2023	Service Requested	N/A	N/A
ROSSMOOR 1108	2223635	Transportation	MD/HD EV	N/A	CC	4/14/2022	2023	Monitor Load	N/A	N/A
SOBRANTE 1101	2223630	Commercial	Business	N/A	CC	5/25/2021	2023	Monitor Load	N/A	N/A
SOBRANTE 1101	2223783	Transportation	MD/HD EV	N/A	CC	7/23/2021	2023	Service Requested	N/A	N/A
SOBRANTE 1101	2223785	Residential	Home Construction	N/A	CC	10/20/2021	2023	Service Requested	N/A	N/A
SOBRANTE 1101	2223786	Transportation	MD/HD EV	N/A	CC	5/11/2022	2025	Monitor Load	N/A	N/A
SOBRANTE 1101	824459	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SOBRANTE 1101	824009	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAKEWOOD 2223	1671913	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAKEWOOD 2223	1671915	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LAKEWOOD 2108	1207280	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAKEWOOD 2108	1207687	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAKEWOOD 2111	1207281	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND C 1109	824182	Residential	Home Construction	N/A	CC	10/23/2019	2024	Monitor Load	N/A	N/A
OAKLAND C 1109	2397447	Residential	Home Construction	N/A	CC	8/30/2022	2024	Service Requested	N/A	N/A
OAKLAND C 1109	2397448	Commercial	Business	N/A	CC	8/19/2021	2024	Service Requested	N/A	N/A
OAKLAND C 1109	2397450	Commercial	Business	N/A	CC	5/25/2022	2024	Service Requested	N/A	N/A
OAKLAND C 1109	2397451	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
OAKLAND C 1109	2222910	Commercial	Business	N/A	CC	9/24/2021	2023	Monitor Load	N/A	N/A
OAKLAND C 1109	2223009	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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OAKLAND C 1109	2223010	Residential	Home Construction	N/A	CC	3/31/2020	2023	Monitor Load	N/A	N/A
OAKLAND C 1109	2223012	Residential	Home Construction	N/A	CC	12/1/2021	2024	Service Requested	N/A	N/A
OAKLAND C 1109	2223013	Residential	Home Construction	N/A	CC	3/19/2020	2024	Service Requested	N/A	N/A
OAKLAND C 1113	2223892	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND C 1113	2223894	Commercial	Business	N/A	CC	3/20/2022	2023	Monitor Load	N/A	N/A
OAKLAND C 1113	2223895	Residential	Home Construction	N/A	CC	2/18/2022	2023	Service Requested	N/A	N/A
OAKLAND C 1113	2053600	Transportation	MD/HD EV	N/A	CC	3/16/2021	2023	Monitor Load	N/A	N/A
OAKLAND C 1114	824180	Transportation	MD/HD EV	N/A	CC	4/4/2018	2023	Monitor Load	N/A	N/A
OAKLAND C 1117	2223141	Industrial	Cultivation	N/A	CC	5/24/2022	2024	Service Requested	N/A	N/A
OAKLAND C 1118	2223891	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND C 1118	2053658	Industrial	Cultivation	N/A	CC	10/14/2020	2023	Monitor Load	N/A	N/A
OAKLAND C 1120	2222254	Industrial	Cultivation	N/A	CC	11/30/2020	2023	Service Requested	N/A	N/A
OAKLAND C 1121	1672125	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND D 1115	2052710	Industrial	Facilities	N/A	CC	5/8/2020	2023	Monitor Load	N/A	N/A
OAKLAND D 1106	2221538	Commercial	Business	N/A	CC	5/18/2021	2024	Service Requested	N/A	N/A
OAKLAND D 1106	2223199	Commercial	Business	N/A	CC	12/16/2021	2024	Service Requested	N/A	N/A
OAKLAND D 1110	1092847	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND D 1111	2222904	Transportation	MD/HD EV	N/A	CC	6/22/2022	2024	Service Requested	N/A	N/A
OAKLAND D 1111	2223896	Transportation	MD/HD EV	N/A	CC	4/5/2022	2024	Monitor Load	N/A	N/A
OAKLAND D 1102	2053563	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND D 1102	2053377	Commercial	Business	N/A	CC	2/25/2021	2023	Service Requested	N/A	N/A
OAKLAND D 1102	2053378	Commercial	Business	N/A	CC	9/15/2020	2023	Service Requested	N/A	N/A
OAKLAND D 1116	2053881	Commercial	Business	N/A	CC	5/21/2021	2023	Service Requested	N/A	N/A
OAKLAND D 1116	2053883	Commercial	Business	N/A	CC	8/3/2021	2023	Service Requested	N/A	N/A
OAKLAND D 1132 (previously	2053834	Commercial	Business	N/A	CC	8/24/2021	2023	Service Requested	N/A	N/A
OAKLAND D 1132 (previously	2053537	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND D 1132 (previously	2222764	Transportation	MD/HD EV	N/A	CC	4/7/2022	2023	Monitor Load	N/A	N/A
OAKLAND D 1101	2053836	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND D 1101	2053837	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND L 1101	1207823	Industrial	Cultivation	N/A	CC	5/13/2019	2023	Monitor Load	N/A	N/A
OAKLAND L 1104	1092845	Commercial	Business	N/A	CC	11/2/2015	2023	Monitor Load	N/A	N/A
OAKLAND L 1104	2053688	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND L 1105	1207504	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND L 1105	1676218	Commercial	Business	N/A	CC	9/4/2020	2023	Monitor Load	N/A	N/A
EDES 1101	2223458	Industrial	Cultivation	N/A	CC	9/4/2020	2024	Service Requested	N/A	N/A
EDES 1103	1092846	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EDES 1103	2221567	Industrial	Cultivation	N/A	CC	1/21/2021	2023	Monitor Load	N/A	N/A
EDES 1105	2221643	Industrial	Cultivation	N/A	CC	2/22/2021	2023	Monitor Load	N/A	N/A
EDES 1105	2221644	Industrial	Cultivation	N/A	CC	2/22/2021	2024	Monitor Load	N/A	N/A
EDES 1105	1092841	Industrial	Cultivation	N/A	CC	12/6/2017	2023	Monitor Load	N/A	N/A

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EDES 1105	824066	Industrial	Cultivation	N/A	CC	6/5/2017	2024	Service Requested	N/A	N/A
EDES 1111	824067	Industrial	Cultivation	N/A	CC	3/24/2017	2024	Service Requested	N/A	N/A
EDES 1111	1207463	Industrial	Facilities	N/A	CC	6/27/2018	2023	Monitor Load	N/A	N/A
EDES 1111	1207464	Industrial	Facilities	N/A	CC	6/27/2018	2024	Monitor Load	N/A	N/A
EDES 1111	1999711	Industrial	Cultivation	N/A	CC	10/8/2020	2023	Service Requested	N/A	N/A
EDES 1113	2052471	Commercial	Business	N/A	CC	8/31/2020	2023	Service Requested	N/A	N/A
EDES 1113	1092839	Industrial	Cultivation	N/A	CC	12/16/2020	2023	Monitor Load	N/A	N/A
EDES 1113	2053192	Industrial	Cultivation	N/A	CC	8/20/2020	2023	Service Requested	N/A	N/A
EDES 1114	2529645	Industrial	Cultivation	N/A	CC	4/23/2021	2024	Service Requested	N/A	N/A
EDES 1110	2221678	Industrial	Facilities	N/A	CC	2/9/2021	2023	Service Requested	N/A	N/A
EDES 1110	2221530	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EDES 1110	1207736	Industrial	Facilities	N/A	CC	3/28/2019	2023	Monitor Load	N/A	N/A
OAKLAND J 1104	1207653	Industrial	Cultivation	N/A	CC	4/13/2017	2023	Monitor Load	N/A	N/A
OAKLAND J 1104	1207654	Industrial	Cultivation	N/A	CC	4/13/2018	2023	Service Requested	N/A	N/A
OAKLAND J 1104	1676205	Industrial	Cultivation	N/A	CC	6/9/2020	2023	Service Requested	N/A	N/A
OAKLAND J 1104	2052567	Commercial	Business	N/A	CC	9/14/2020	2023	Service Requested	N/A	N/A
OAKLAND J 1112	2223305	Industrial	Cultivation	N/A	CC	8/16/2021	2024	Service Requested	N/A	N/A
OAKLAND J 1101	1207655	Industrial	Cultivation	N/A	CC	4/13/2018	2023	Service Requested	N/A	N/A
OAKLAND J 1108	2223806	Commercial	Business	N/A	CC	3/22/2022	2023	Service Requested	N/A	N/A
OAKLAND J 1116	1207652	Industrial	Cultivation	N/A	CC	8/9/2018	2023	Monitor Load	N/A	N/A
OAKLAND J 1116	1676389	Residential	Home Construction	N/A	CC	6/11/2020	2023	Service Requested	N/A	N/A
OAKLAND J 1116	2053979	Commercial	Business	N/A	CC	4/21/2021	2023	Service Requested	N/A	N/A
OAKLAND J 1117	2222081	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND J 1117	1207656	Industrial	Cultivation	N/A	CC	4/13/2018	2024	Service Requested	N/A	N/A
OAKLAND J 1111	823903	Industrial	Cultivation	N/A	CC	12/28/2016	2023	Monitor Load	N/A	N/A
OAKLAND J 1110	824447	Industrial	Cultivation	N/A	CC	4/1/2018	2023	Service Requested	N/A	N/A
OAKLAND J 1110	1676237	Industrial	Cultivation	N/A	CC	3/22/2020	2023	Monitor Load	N/A	N/A
OAKLAND J 1110	1676275	Industrial	Cultivation	N/A	CC	8/14/2020	2023	Service Requested	N/A	N/A
OAKLAND J 1110	1676276	Industrial	Cultivation	N/A	CC	3/26/2020	2023	Monitor Load	N/A	N/A
OAKLAND J 1110	2053981	Industrial	Cultivation	N/A	CC	9/11/2020	2024	Service Requested	N/A	N/A
OAKLAND J 1110	2223127	Industrial	Facilities	N/A	CC	10/21/2021	2023	Monitor Load	N/A	N/A
OAKLAND J 1110	2222539	Industrial	Cultivation	N/A	CC	7/7/2021	2024	Service Requested	N/A	N/A
HOLLYWOOD 0401	2445614	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445615	Transportation	LD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445616	Transportation	LD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445617	Transportation	LD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445618	Transportation	LD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445619	Transportation	LD EV	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445620	Transportation	LD EV	N/A	CC	N/A	2029	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445621	Transportation	LD EV	N/A	CC	N/A	2030	Monitor Load	N/A	N/A

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HOLLYWOOD 0401	2445622	Transportation	LD EV	N/A	CC	N/A	2031	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445623	Transportation	LD EV	N/A	CC	N/A	2032	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445624	Transportation	LD EV	N/A	CC	N/A	2033	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445625	Transportation	LD EV	N/A	CC	N/A	2034	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2445626	Transportation	LD EV	N/A	CC	N/A	2035	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2512994	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2512995	Transportation	LD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2512996	Transportation	LD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2512997	Transportation	LD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2512998	Transportation	LD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2512999	Transportation	LD EV	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2513000	Transportation	LD EV	N/A	CC	N/A	2029	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2513001	Transportation	LD EV	N/A	CC	N/A	2030	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2513002	Transportation	LD EV	N/A	CC	N/A	2031	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2513003	Transportation	LD EV	N/A	CC	N/A	2032	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2513004	Transportation	LD EV	N/A	CC	N/A	2033	Monitor Load	N/A	N/A
HOLLYWOOD 0401	2513005	Transportation	LD EV	N/A	CC	N/A	2034	Monitor Load	N/A	N/A
OAKLAND X 1114	2397449	Transportation	MD/HD EV	N/A	CC	9/21/2022	2024	Monitor Load	N/A	N/A
OAKLAND X 1106	2223638	Commercial	Business	N/A	CC	7/23/2019	2023	Service Requested	N/A	N/A
OAKLAND X 1105	2223639	Transportation	MD/HD EV	N/A	CC	9/3/2021	2023	Monitor Load	N/A	N/A
OAKLAND X 1105	2292514	Transportation	MD/HD EV	N/A	CC	11/9/2022	2024	Monitor Load	N/A	N/A
OAKLAND X 1104	2223787	Residential	Home Construction	N/A	CC	5/24/2022	2023	Service Requested	N/A	N/A
OAKLAND X 1102	2223640	Commercial	Business	N/A	CC	7/13/2022	2024	Service Requested	N/A	N/A
FRANKLIN 1102	1671931	Transportation	MD/HD EV	N/A	CC	6/14/2021	2023	Service Requested	N/A	N/A
FRANKLIN 1102	1999847	Transportation	MD/HD EV	N/A	CC	9/24/2020	2023	Monitor Load	N/A	N/A
POINT PINOLE 1101	1671933	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POINT PINOLE 1101	2053523	Residential	Home Construction	N/A	CC	6/10/2021	2024	Service Requested	N/A	N/A
POINT PINOLE 1102	2222175	Commercial	Business	N/A	CC	10/7/2020	2024	Monitor Load	N/A	N/A
POINT PINOLE 1102	2222176	Residential	Home Construction	N/A	CC	1/28/2021	2023	Service Requested	N/A	N/A
POINT PINOLE 1102	2222177	Residential	Home Construction	N/A	CC	1/28/2021	2024	Service Requested	N/A	N/A
POINT PINOLE 1102	2222178	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POINT PINOLE 1102	2222179	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
POINT PINOLE 1102	2052435	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POINT PINOLE 1102	2052436	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POINT PINOLE 1102	2052437	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
POINT PINOLE 1102	2223602	Transportation	MD/HD EV	N/A	CC	6/21/2022	2023	Monitor Load	N/A	N/A
POINT PINOLE 1102	2223603	Transportation	MD/HD EV	N/A	CC	4/25/2022	2023	Monitor Load	N/A	N/A
SAN PABLO 1106	1672352	Transportation	MD/HD EV	N/A	CC	10/26/2022	2023	Monitor Load	N/A	N/A
SAN PABLO 1106	2221845	Commercial	Business	N/A	CC	6/12/2020	2023	Monitor Load	N/A	N/A
VALLEY VIEW 1106	2457799	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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VALLEY VIEW 1106	2457800	Transportation	LD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
VALLEY VIEW 1106	2457801	Transportation	LD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
VALLEY VIEW 1106	2457802	Transportation	LD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
VALLEY VIEW 1106	2457803	Transportation	LD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
VALLEY VIEW 1106	2525419	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VALLEY VIEW 1106	2525420	Transportation	LD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
VALLEY VIEW 1106	2525421	Transportation	LD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
VALLEY VIEW 1106	2525422	Transportation	LD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
VALLEY VIEW 1106	2525423	Transportation	LD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
VALLEY VIEW 1105	2053880	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RICHMOND R 1126	2397468	Transportation	MD/HD EV	N/A	CC	10/7/2022	2023	Service Requested	N/A	N/A
RICHMOND R 1126	2397469	Transportation	MD/HD EV	N/A	CC	4/12/2021	2023	Service Requested	N/A	N/A
RICHMOND R 1125	2221859	Residential	Home Construction	N/A	CC	6/17/2021	2023	Service Requested	N/A	N/A
RICHMOND R 1125	2054390	Commercial	Business	N/A	CC	6/17/2021	2023	Service Requested	N/A	N/A
RICHMOND R 1119	2221855	Residential	Home Construction	N/A	CC	2/9/2021	2023	Monitor Load	N/A	N/A
RICHMOND R 1121	2221838	Industrial	Cultivation	N/A	CC	3/29/2021	2024	Monitor Load	N/A	N/A
RICHMOND R 1121	2053638	Industrial	Cultivation	N/A	CC	3/29/2021	2023	Monitor Load	N/A	N/A
RICHMOND R 1130	2221844	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RICHMOND R 1127	2221861	Industrial	Cultivation	N/A	CC	2/8/2021	2023	Service Requested	N/A	N/A
RICHMOND R 1127	1676345	Industrial	Cultivation	N/A	CC	8/13/2020	2023	Service Requested	N/A	N/A
RICHMOND R 1127	1676227	Industrial	Cultivation	N/A	CC	8/17/2020	2023	Service Requested	N/A	N/A
RICHMOND R 1127	2052454	Industrial	Cultivation	N/A	CC	8/17/2020	2023	Service Requested	N/A	N/A
RICHMOND R 1129	2222270	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RICHMOND R 1129	2054398	Transportation	MD/HD EV	N/A	CC	4/12/2021	2028	Service Requested	N/A	N/A
RICHMOND R 1129	2223394	Transportation	MD/HD EV	N/A	CC	3/3/2022	2023	Service Requested	N/A	N/A
RICHMOND R 1129	2223395	Transportation	MD/HD EV	N/A	CC	3/3/2022	2025	Service Requested	N/A	N/A
RICHMOND R 1129	2223396	Industrial	Cultivation	N/A	CC	2/28/2022	2023	Service Requested	N/A	N/A
RICHMOND R 1129	2222385	Industrial	Facilities	N/A	CC	6/11/2021	2025	Service Requested	N/A	N/A
BERKELEY F 1104 (FT2/F115/	2221860	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BERKELEY F 1102	2221857	Residential	Home Construction	N/A	CC	4/19/2021	2023	Service Requested	N/A	N/A
BERKELEY F 1102	1676011	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BERKELEY F 1105	2221850	Transportation	MD/HD EV	N/A	CC	2/10/2021	2023	Service Requested	N/A	N/A
BERKELEY F 1103	2221852	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EL CERRITO G 1103	2221854	Residential	Home Construction	N/A	CC	4/15/2021	2023	Service Requested	N/A	N/A
EL CERRITO G 1113	2221856	Transportation	MD/HD EV	N/A	CC	6/29/2021	2023	Monitor Load	N/A	N/A
EL CERRITO G 1113	2223337	Transportation	MD/HD EV	N/A	CC	8/8/2022	2023	Monitor Load	N/A	N/A
EL CERRITO G 1101	2221853	Residential	Home Construction	N/A	CC	3/22/2021	2023	Service Requested	N/A	N/A
EL CERRITO G 1101	2221846	Industrial	Cultivation	N/A	CC	9/9/2020	2023	Service Requested	N/A	N/A
EL CERRITO G 1101	2221847	Industrial	Cultivation	N/A	CC	9/9/2020	2023	Service Requested	N/A	N/A
EL CERRITO G 1106	2051752	Transportation	MD/HD EV	N/A	CC	9/1/2020	2023	Service Requested	N/A	N/A

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EL CERRITO G 1110	1999742	Commercial	Business	N/A	CC	9/2/2020	2023	Service Requested	N/A	N/A
DEVILS DEN 1101	1672379	Agriculture	Agriculture	N/A	CC	11/29/2018	2023	Monitor Load	N/A	N/A
DEVILS DEN 1101	1672380	Agriculture	Agriculture	N/A	CC	8/15/2018	2023	Service Requested	N/A	N/A
DEVILS DEN 1101	1672381	Agriculture	Agriculture	N/A	CC	2/25/2020	2023	Service Requested	N/A	N/A
DEVILS DEN 1101	1671912	Agriculture	Agriculture	N/A	CC	4/12/2019	2023	Service Requested	N/A	N/A
DEVILS DEN 1101	1671916	Agriculture	Agriculture	N/A	CC	4/12/2019	2023	Service Requested	N/A	N/A
DEVILS DEN 1101	1671917	Agriculture	Agriculture	N/A	CC	4/12/2019	2023	Service Requested	N/A	N/A
DEVILS DEN 1101	1671919	Agriculture	Agriculture	N/A	CC	11/12/2018	2023	Service Requested	N/A	N/A
DEVILS DEN 1101	1671921	Agriculture	Agriculture	N/A	CC	4/12/2019	2023	Service Requested	N/A	N/A
DEVILS DEN 1101	1671922	Agriculture	Agriculture	N/A	CC	4/12/2019	2023	Service Requested	N/A	N/A
DEVILS DEN 1101	1671923	Agriculture	Agriculture	N/A	CC	11/12/2018	2023	Service Requested	N/A	N/A
DEVILS DEN 1101	1671929	Agriculture	Agriculture	N/A	CC	8/15/2018	2023	Monitor Load	N/A	N/A
DEVILS DEN 1101	2292511	Agriculture	Agriculture	N/A	CC	6/13/2022	2023	Service Requested	N/A	N/A
DEVILS DEN 1102	1671927	Agriculture	Agriculture	N/A	CC	8/15/2018	2023	Service Requested	N/A	N/A
DEVILS DEN 1102	1676292	Agriculture	Agriculture	N/A	CC	4/2/2020	2023	Service Requested	N/A	N/A
ASHLAN AVENUE 1107	2052994	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ASHLAN AVENUE 1113	2052391	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ASHLAN AVENUE 1113	2052392	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
ASHLAN AVENUE 1113	2052393	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
ASHLAN AVENUE 1113	2052394	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ASHLAN AVENUE 1113	2053636	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ASHLAN AVENUE 1113	2529559	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ASHLAN AVENUE 1113	2529560	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
ASHLAN AVENUE 1113	2529561	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ASHLAN AVENUE 1113	2529562	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
ASHLAN AVENUE 1113	2223169	Residential	Home Construction	N/A	CC	5/2/2022	2023	Service Requested	N/A	N/A
ASHLAN AVENUE 1113	2223170	Residential	Home Construction	N/A	CC	5/2/2022	2024	Service Requested	N/A	N/A
ASHLAN AVENUE 1113	2222873	Residential	Home Construction	N/A	CC	12/6/2021	2023	Service Requested	N/A	N/A
ASHLAN AVENUE 1113	2222874	Residential	Home Construction	N/A	CC	12/6/2021	2024	Service Requested	N/A	N/A
ASHLAN AVENUE 1113	2222875	Residential	Home Construction	N/A	CC	12/6/2021	2025	Service Requested	N/A	N/A
ASHLAN AVENUE 1106	2053756	Commercial	Business	N/A	CC	4/7/2021	2023	Monitor Load	N/A	N/A
ASHLAN AVENUE 1104	2221839	Residential	Home Construction	N/A	CC	9/15/2021	2023	Monitor Load	N/A	N/A
ASHLAN AVENUE 1104	2222213	Commercial	Business	N/A	CC	12/15/2021	2023	Service Requested	N/A	N/A
ASHLAN AVENUE 1108	2054019	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
ASHLAN AVENUE 1108	2053381	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
ASHLAN AVENUE 1108	2053382	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ASHLAN AVENUE 1108	2053384	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BARTON 1108	2222351	Commercial	Business	N/A	CC	2/2/2022	2023	Service Requested	N/A	N/A
BARTON 1102	2222116	Commercial	Business	N/A	CC	2/7/2022	2023	Service Requested	N/A	N/A
BARTON 1102	1207861	Commercial	Business	N/A	CC	2/5/2019	2023	Service Requested	N/A	N/A

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BARTON 1105	2054410	Residential	Home Construction	N/A	CC	3/6/2019	2023	Monitor Load	N/A	N/A
BARTON 1105	2053349	Commercial	Business	N/A	CC	12/15/2020	2023	Monitor Load	N/A	N/A
BARTON 1105	2053841	Commercial	Business	N/A	CC	2/16/2021	2023	Service Requested	N/A	N/A
BARTON 1105	2223171	Transportation	MD/HD EV	N/A	CC	6/8/2022	2023	Service Requested	N/A	N/A
BARTON 1105	2223146	Commercial	Business	N/A	CC	2/17/2022	2024	Service Requested	N/A	N/A
BARTON 1105	2223429	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BARTON 1105	2223430	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BARTON 1105	2223431	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
BARTON 1101	2222518	Commercial	Business	N/A	CC	4/21/2022	2023	Service Requested	N/A	N/A
BARTON 1109	2223684	Transportation	MD/HD EV	N/A	CC	10/10/2022	2023	Service Requested	N/A	N/A
BARTON 1111	2221744	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BARTON 1112	2221545	Commercial	Business	N/A	CC	6/4/2021	2023	Service Requested	N/A	N/A
BARTON 1112	2222086	Commercial	Business	N/A	CC	6/17/2021	2024	Service Requested	N/A	N/A
BARTON 1112	2053368	Transportation	MD/HD EV	N/A	CC	5/24/2021	2023	Service Requested	N/A	N/A
BARTON 1112	2053370	Transportation	MD/HD EV	N/A	CC	5/24/2021	2024	Service Requested	N/A	N/A
BARTON 1112	2223752	Transportation	MD/HD EV	N/A	CC	5/24/2021	2025	Service Requested	N/A	N/A
BARTON 1112	2223753	Transportation	MD/HD EV	N/A	CC	5/24/2021	2026	Service Requested	N/A	N/A
BARTON 1112	2397471	Transportation	MD/HD EV	N/A	CC	10/19/2022	2024	Service Requested	N/A	N/A
BARTON 1112	2529640	Transportation	MD/HD EV	N/A	CC	5/24/2021	2027	Service Requested	N/A	N/A
BARTON 1110	2221505	Commercial	Business	N/A	CC	4/1/2021	2023	Service Requested	N/A	N/A
BARTON 1114	2222034	Commercial	Business	N/A	CC	7/14/2021	2023	Service Requested	N/A	N/A
BARTON 1115	2221662	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BARTON 1115	2053398	Commercial	Business	N/A	CC	5/22/2020	2023	Monitor Load	N/A	N/A
BARTON 1115	2053446	Residential	Home Construction	N/A	CC	4/6/2021	2024	Service Requested	N/A	N/A
BARTON 1115	2053447	Residential	Home Construction	N/A	CC	4/6/2021	2023	Service Requested	N/A	N/A
BARTON 1115	2053448	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BARTON 1115	2053963	Commercial	Business	N/A	CC	3/2/2020	2023	Monitor Load	N/A	N/A
BARTON 1115	2053747	Residential	Home Construction	N/A	CC	4/6/2021	2025	Service Requested	N/A	N/A
BARTON 1115	2053748	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BARTON 1115	2054003	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BARTON 1115	1999733	Residential	Home Construction	N/A	CC	6/6/2020	2023	Monitor Load	N/A	N/A
BARTON 1115	2529815	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BARTON 1115	2529586	Residential	Home Construction	N/A	CC	4/6/2021	2026	Service Requested	N/A	N/A
BULLARD 1107	2529726	Commercial	Business	N/A	CC	3/7/2022	2023	Service Requested	N/A	N/A
BULLARD 1110	2052399	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BULLARD 1110	2221989	Commercial	Business	N/A	CC	4/13/2021	2023	Service Requested	N/A	N/A
BULLARD 1101	2053892	Residential	Home Construction	N/A	CC	2/24/2021	2023	Monitor Load	N/A	N/A
BULLARD 1113	2053539	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BULLARD 1113	2223484	Transportation	MD/HD EV	N/A	CC	9/13/2022	2023	Monitor Load	N/A	N/A
MANCHESTER 1103	2222903	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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MANCHESTER 1104	2222033	Commercial	Business	N/A	CC	6/17/2021	2023	Service Requested	N/A	N/A
MANCHESTER 1102	2054105	Commercial	Business	N/A	CC	6/24/2021	2023	Monitor Load	N/A	N/A
MANCHESTER 1105	2052993	Commercial	Business	N/A	CC	4/13/2021	2023	Service Requested	N/A	N/A
MANCHESTER 1105	2222997	Commercial	Business	N/A	CC	2/15/2022	2023	Service Requested	N/A	N/A
MANCHESTER 1105	2222999	Transportation	MD/HD EV	N/A	CC	7/8/2022	2023	Monitor Load	N/A	N/A
MANCHESTER 1110	2223346	Commercial	Business	N/A	CC	7/12/2022	2023	Service Requested	N/A	N/A
MANCHESTER 1109	2223593	Residential	Home Construction	N/A	CC	2/9/2022	2023	Service Requested	N/A	N/A
MANCHESTER 1109	2223594	Residential	Home Construction	N/A	CC	2/9/2022	2024	Service Requested	N/A	N/A
MANCHESTER 1109	2223595	Residential	Home Construction	N/A	CC	2/9/2022	2025	Service Requested	N/A	N/A
MANCHESTER 1109	2222946	Commercial	Business	N/A	CC	3/31/2022	2023	Service Requested	N/A	N/A
MANCHESTER 1109	2529856	Residential	Home Construction	N/A	CC	9/23/2021	2023	Service Requested	N/A	N/A
MANCHESTER 1109	2529857	Residential	Home Construction	N/A	CC	9/23/2021	2024	Service Requested	N/A	N/A
MANCHESTER 1109	2529858	Residential	Home Construction	N/A	CC	9/23/2021	2025	Service Requested	N/A	N/A
MANCHESTER 1109	2223780	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MANCHESTER 1109	2052402	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MANCHESTER 1109	2053814	Transportation	MD/HD EV	N/A	CC	9/3/2021	2023	Service Requested	N/A	N/A
MANCHESTER 1109	2053267	Commercial	Business	N/A	CC	3/3/2021	2023	Service Requested	N/A	N/A
MANCHESTER 1111	2222158	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MANCHESTER 1111	2222561	Commercial	Business	N/A	CC	4/26/2022	2023	Service Requested	N/A	N/A
CLOVIS 1107	2223507	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CLOVIS 1107	2292512	Commercial	Business	N/A	CC	8/30/2022	2023	Service Requested	N/A	N/A
CLOVIS 1107	2224044	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CLOVIS 1107	2529465	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CLOVIS 1107	2529466	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CLOVIS 1107	824512	Industrial	Facilities	N/A	CC	5/25/2018	2025	Monitor Load	N/A	N/A
CLOVIS 1107	824513	Industrial	Facilities	N/A	CC	5/25/2018	2027	Monitor Load	N/A	N/A
COPPERMINE 1104	2052877	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
COPPERMINE 1104	2292473	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
COALINGA NO 1 1108	2223738	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
COALINGA NO 1 1108	2222352	Industrial	Cultivation	N/A	CC	5/24/2021	2023	Service Requested	N/A	N/A
COALINGA NO 1 1108	2222406	Residential	Home Construction	N/A	CC	12/24/2021	2023	Service Requested	N/A	N/A
COALINGA NO 1 1108	2053832	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
COALINGA NO 1 1109	1676465	Agriculture	Agriculture	N/A	CC	5/31/2020	2023	Monitor Load	N/A	N/A
COALINGA NO 1 1107	2052429	Industrial	Cultivation	N/A	CC	11/16/2020	2025	Service Requested	N/A	N/A
COALINGA NO 1 1107	2053595	Industrial	Cultivation	N/A	CC	9/15/2020	2025	Monitor Load	N/A	N/A
COALINGA NO 2 1105	823775	Industrial	Cultivation	N/A	CC	10/25/2016	2023	Monitor Load	N/A	N/A
COALINGA NO 2 1107	1672098	Transportation	MD/HD EV	N/A	CC	9/4/2019	2023	Service Requested	N/A	N/A
COALINGA NO 2 1107	1672099	Transportation	MD/HD EV	N/A	CC	9/4/2019	2024	Service Requested	N/A	N/A
COALINGA NO 2 1107	1672071	Transportation	MD/HD EV	N/A	CC	9/4/2019	2023	Service Requested	N/A	N/A
COALINGA NO 2 1107	2052586	Transportation	MD/HD EV	N/A	CC	1/4/2021	2023	Monitor Load	N/A	N/A

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COALINGA NO 2 1107	2053477	Commercial	Business	N/A	CC	10/28/2020	2024	Service Requested	N/A	N/A
COALINGA NO 2 1107	2053375	Commercial	Business	N/A	CC	10/28/2020	2023	Service Requested	N/A	N/A
COALINGA NO 2 1107	2223734	Transportation	MD/HD EV	N/A	CC	3/5/2021	2023	Monitor Load	N/A	N/A
COALINGA NO 2 1106	2054150	Agriculture	Agriculture	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
COALINGA NO 2 1106	2054151	Agriculture	Agriculture	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
COALINGA NO 2 1106	2221732	Agriculture	Agriculture	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
COALINGA NO 2 1106	1207720	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ANGIOLA 1103	2529406	Agriculture	Agriculture	N/A	CC	4/26/2021	2023	Service Requested	N/A	N/A
ANGIOLA 1102	1676475	Agriculture	Agriculture	N/A	CC	2/24/2020	2023	Service Requested	N/A	N/A
CORCORAN 1116	1676472	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CORCORAN 1116	2221493	Agriculture	Agriculture	N/A	CC	12/18/2020	2023	Monitor Load	N/A	N/A
CORCORAN 1116	2221494	Agriculture	Agriculture	N/A	CC	12/18/2020	2023	Monitor Load	N/A	N/A
CORCORAN 1116	2529605	Commercial	Business	N/A	CC	7/18/2022	2023	Service Requested	N/A	N/A
CORCORAN 1112	2529438	Agriculture	Agriculture	N/A	CC	8/24/2022	2023	Service Requested	N/A	N/A
CORCORAN 1112	2529408	Agriculture	Agriculture	N/A	CC	8/16/2021	2023	Monitor Load	N/A	N/A
CORCORAN 1112	2221495	Agriculture	Agriculture	N/A	CC	4/16/2021	2023	Service Requested	N/A	N/A
CORCORAN 1112	1999809	Agriculture	Agriculture	N/A	CC	8/3/2022	2023	Service Requested	N/A	N/A
CORCORAN 1112	1672397	Agriculture	Agriculture	N/A	CC	6/2/2020	2023	Monitor Load	N/A	N/A
CORCORAN 1106	2221499	Agriculture	Agriculture	N/A	CC	3/22/2021	2023	Monitor Load	N/A	N/A
CORCORAN 1106	2221659	Agriculture	Agriculture	N/A	CC	8/3/2021	2023	Monitor Load	N/A	N/A
CORCORAN 1106	2529436	Agriculture	Agriculture	N/A	CC	1/27/2022	2023	Service Requested	N/A	N/A
CORCORAN 1106	2529437	Agriculture	Agriculture	N/A	CC	1/27/2022	2023	Monitor Load	N/A	N/A
CORCORAN 1106	2223948	Agriculture	Agriculture	N/A	CC	8/10/2022	2023	Monitor Load	N/A	N/A
ASHLAN AVENUE 2119	2223953	Commercial	Business	N/A	CC	9/28/2022	2023	Service Requested	N/A	N/A
ASHLAN AVENUE 2118	2222384	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2104	2529804	Residential	Home Construction	N/A	CC	12/19/2022	2024	Service Requested	N/A	N/A
FIGARDEN 2102	2529852	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2102	2529853	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2102	2223500	Transportation	MD/HD EV	N/A	CC	7/14/2022	2023	Service Requested	N/A	N/A
FIGARDEN 2102	2053209	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2102	2053210	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
FIGARDEN 2102	1671956	Residential	Home Construction	N/A	CC	12/17/2018	2023	Monitor Load	N/A	N/A
FIGARDEN 2102	1676144	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2102	1675936	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2102	1676183	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2102	1676184	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
FIGARDEN 2102	1676170	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2102	1207845	Residential	Home Construction	N/A	CC	9/3/2019	2023	Monitor Load	N/A	N/A
FIGARDEN 2102	1092924	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2108	2053603	Transportation	MD/HD EV	N/A	CC	7/22/2021	2023	Monitor Load	N/A	N/A

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FIGARDEN 2108	2222534	Residential	Home Construction	N/A	CC	3/8/2022	2023	Service Requested	N/A	N/A
FIGARDEN 2108	2529469	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CALFLAX 1101	2222666	Agriculture	Agriculture	N/A	CC	3/11/2022	2023	Service Requested	N/A	N/A
CALFLAX 1101	2222667	Agriculture	Agriculture	N/A	CC	2/11/2022	2023	Monitor Load	N/A	N/A
CALFLAX 1101	2223077	Agriculture	Agriculture	N/A	CC	10/19/2019	2023	Service Requested	N/A	N/A
CALFLAX 1101	2053576	Agriculture	Agriculture	N/A	CC	1/4/2021	2023	Service Requested	N/A	N/A
CALFLAX 1101	2053195	Agriculture	Agriculture	N/A	CC	3/25/2021	2023	Monitor Load	N/A	N/A
CALFLAX 1104	1676365	Agriculture	Agriculture	N/A	CC	3/31/2020	2023	Service Requested	N/A	N/A
CALFLAX 1103	824050	Agriculture	Agriculture	N/A	CC	9/19/2017	2023	Monitor Load	N/A	N/A
CALFLAX 1103	2223079	Agriculture	Agriculture	N/A	CC	3/20/2022	2023	Service Requested	N/A	N/A
CALFLAX 1103	2223080	Agriculture	Agriculture	N/A	CC	3/15/2022	2023	Service Requested	N/A	N/A
CANTUA 1103	824302	Commercial	Business	N/A	CC	8/27/2017	2023	Service Requested	N/A	N/A
CANTUA 1102	2053335	Agriculture	Agriculture	N/A	CC	2/23/2021	2023	Service Requested	N/A	N/A
CANTUA 1102	2223276	Agriculture	Agriculture	N/A	CC	3/11/2022	2023	Service Requested	N/A	N/A
CANTUA 1101	2053951	Agriculture	Agriculture	N/A	CC	2/15/2021	2023	Service Requested	N/A	N/A
CANTUA 1101	1676314	Agriculture	Agriculture	N/A	CC	5/31/2020	2023	Monitor Load	N/A	N/A
GATES 1102	2053518	Agriculture	Agriculture	N/A	CC	12/30/2020	2023	Monitor Load	N/A	N/A
GATES 1102	2053520	Agriculture	Agriculture	N/A	CC	12/22/2020	2023	Monitor Load	N/A	N/A
GATES 1102	2222259	Agriculture	Agriculture	N/A	CC	8/5/2021	2023	Monitor Load	N/A	N/A
GATES 1102	2223049	Agriculture	Agriculture	N/A	CC	2/18/2022	2023	Service Requested	N/A	N/A
GATES 1102	2292472	Agriculture	Agriculture	N/A	CC	6/27/2022	2023	Service Requested	N/A	N/A
GATES 1101	2222706	Agriculture	Agriculture	N/A	CC	11/12/2021	2023	Service Requested	N/A	N/A
GATES 1101	2222898	Agriculture	Agriculture	N/A	CC	11/12/2021	2023	Service Requested	N/A	N/A
GATES 1101	2222361	Agriculture	Agriculture	N/A	CC	9/7/2021	2023	Service Requested	N/A	N/A
GATES 1101	2222237	Transportation	MD/HD EV	N/A	CC	1/27/2022	2024	Service Requested	N/A	N/A
GATES 1101	2222152	Transportation	MD/HD EV	N/A	CC	1/27/2022	2024	Service Requested	N/A	N/A
GATES 1101	2222153	Transportation	MD/HD EV	N/A	CC	1/27/2022	2026	Service Requested	N/A	N/A
GIFFEN 1102	2054262	Agriculture	Agriculture	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
GIFFEN 1102	2052634	Agriculture	Agriculture	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
GIFFEN 1102	2222862	Agriculture	Agriculture	N/A	CC	12/10/2020	2023	Service Requested	N/A	N/A
GIFFEN 1103	2222864	Agriculture	Agriculture	N/A	CC	3/14/2022	2023	Service Requested	N/A	N/A
GIFFEN 1103	2222756	Agriculture	Agriculture	N/A	CC	12/1/2021	2023	Service Requested	N/A	N/A
GIFFEN 1103	2222951	Agriculture	Agriculture	N/A	CC	1/12/2022	2023	Service Requested	N/A	N/A
GIFFEN 1103	2222586	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
GIFFEN 1103	2052769	Agriculture	Agriculture	N/A	CC	6/9/2020	2023	Monitor Load	N/A	N/A
HURON 1116	2052824	Agriculture	Agriculture	N/A	CC	10/30/2019	2023	Service Requested	N/A	N/A
HURON 1116	2222398	Agriculture	Agriculture	N/A	CC	1/24/2022	2023	Service Requested	N/A	N/A
HURON 1112	2222498	Residential	Home Construction	N/A	CC	2/22/2022	2023	Service Requested	N/A	N/A
HURON 1112	1207934	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HURON 1112	2221660	Residential	Home Construction	N/A	CC	10/22/2021	2023	Service Requested	N/A	N/A

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SCHINDLER 1105	2222383	Agriculture	Agriculture	N/A	CC	8/16/2021	2023	Monitor Load	N/A	N/A
SCHINDLER 1116	2222880	Agriculture	Agriculture	N/A	CC	8/5/2020	2023	Service Requested	N/A	N/A
SCHINDLER 1116	2223035	Agriculture	Agriculture	N/A	CC	3/8/2022	2023	Service Requested	N/A	N/A
SCHINDLER 1116	2053727	Agriculture	Agriculture	N/A	CC	3/9/2021	2023	Monitor Load	N/A	N/A
SCHINDLER 1114	2529810	Agriculture	Agriculture	N/A	CC	3/15/2022	2023	Service Requested	N/A	N/A
GUERNSEY 1104	2222493	Agriculture	Agriculture	N/A	CC	1/21/2022	2023	Monitor Load	N/A	N/A
GUERNSEY 1102	2529356	Agriculture	Agriculture	N/A	CC	6/23/2022	2023	Service Requested	N/A	N/A
GUERNSEY 1102	824179	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
GUERNSEY 1102	2052711	Agriculture	Agriculture	N/A	CC	6/22/2020	2023	Service Requested	N/A	N/A
GUERNSEY 1101	2052969	Agriculture	Agriculture	N/A	CC	2/14/2020	2023	Monitor Load	N/A	N/A
GUERNSEY 1101	1676193	Agriculture	Agriculture	N/A	CC	5/16/2019	2023	Service Requested	N/A	N/A
GUERNSEY 1101	2222461	Agriculture	Agriculture	N/A	CC	1/10/2022	2023	Service Requested	N/A	N/A
GUERNSEY 1101	2222393	Agriculture	Agriculture	N/A	CC	2/10/2022	2023	Service Requested	N/A	N/A
GUERNSEY 1101	2222609	Agriculture	Agriculture	N/A	CC	4/8/2021	2023	Service Requested	N/A	N/A
GUERNSEY 1101	2222610	Agriculture	Agriculture	N/A	CC	5/20/2021	2023	Monitor Load	N/A	N/A
GUERNSEY 1103	2222313	Agriculture	Agriculture	N/A	CC	7/21/2021	2023	Monitor Load	N/A	N/A
GUERNSEY 1103	2222964	Agriculture	Agriculture	N/A	CC	1/6/2022	2023	Service Requested	N/A	N/A
GUERNSEY 1103	2053173	Agriculture	Agriculture	N/A	CC	10/3/2019	2023	Monitor Load	N/A	N/A
HENRIETTA 1110	2053027	Agriculture	Agriculture	N/A	CC	1/28/2020	2023	Monitor Load	N/A	N/A
HENRIETTA 1110	2222933	Agriculture	Agriculture	N/A	CC	11/4/2021	2023	Monitor Load	N/A	N/A
HENRIETTA 1110	2222566	Agriculture	Agriculture	N/A	CC	9/24/2021	2023	Service Requested	N/A	N/A
HENRIETTA 1110	2223290	Agriculture	Agriculture	N/A	CC	1/3/2022	2023	Service Requested	N/A	N/A
HENRIETTA 1110	2529823	Agriculture	Agriculture	N/A	CC	8/1/2022	2023	Service Requested	N/A	N/A
HENRIETTA 1106	2223310	Agriculture	Agriculture	N/A	CC	11/9/2021	2023	Service Requested	N/A	N/A
HENRIETTA 1106	2222608	Agriculture	Agriculture	N/A	CC	5/18/2021	2023	Service Requested	N/A	N/A
HENRIETTA 1106	2222906	Agriculture	Agriculture	N/A	CC	11/9/2021	2023	Service Requested	N/A	N/A
HENRIETTA 1106	1676225	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HENRIETTA 1106	2097	Agriculture	Agriculture	N/A	CC	7/17/2019	2023	Monitor Load	N/A	N/A
HENRIETTA 1108	2053029	Agriculture	Agriculture	N/A	CC	8/13/2019	2023	Monitor Load	N/A	N/A
HENRIETTA 1104	2222607	Agriculture	Agriculture	N/A	CC	8/18/2021	2023	Service Requested	N/A	N/A
HENRIETTA 1104	2222626	Industrial	Facilities	N/A	CC	1/5/2022	2023	Monitor Load	N/A	N/A
JACOBS CORNER 1101	2053081	Agriculture	Agriculture	N/A	CC	5/1/2019	2023	Monitor Load	N/A	N/A
JACOBS CORNER 1101	2052785	Agriculture	Agriculture	N/A	CC	11/20/2020	2023	Monitor Load	N/A	N/A
JACOBS CORNER 1101	1999739	Agriculture	Agriculture	N/A	CC	9/12/2020	2023	Monitor Load	N/A	N/A
JACOBS CORNER 1101	2054441	Agriculture	Agriculture	N/A	CC	7/9/2021	2023	Monitor Load	N/A	N/A
JACOBS CORNER 1102	2054450	Agriculture	Agriculture	N/A	CC	7/22/2021	2023	Monitor Load	N/A	N/A
JACOBS CORNER 1102	2053984	Agriculture	Agriculture	N/A	CC	7/26/2021	2023	Monitor Load	N/A	N/A
JACOBS CORNER 1102	2222350	Agriculture	Agriculture	N/A	CC	9/30/2021	2023	Service Requested	N/A	N/A
JACOBS CORNER 1102	2222453	Commercial	Business	N/A	CC	10/26/2021	2023	Monitor Load	N/A	N/A
JACOBS CORNER 1102	2222927	Agriculture	Agriculture	N/A	CC	11/19/2021	2023	Service Requested	N/A	N/A

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JACOBS CORNER 1102	2222763	Agriculture	Agriculture	N/A	CC	11/2/2021	2023	Service Requested	N/A	N/A
JACOBS CORNER 1102	2529351	Agriculture	Agriculture	N/A	CC	5/4/2022	2023	Monitor Load	N/A	N/A
JACOBS CORNER 1102	2529575	Agriculture	Agriculture	N/A	CC	7/12/2022	2023	Service Requested	N/A	N/A
RESERVE OIL 1101	2052770	Agriculture	Agriculture	N/A	CC	8/9/2020	2023	Service Requested	N/A	N/A
RESERVE OIL 1101	2052771	Agriculture	Agriculture	N/A	CC	8/9/2020	2023	Service Requested	N/A	N/A
RESERVE OIL 1101	2052772	Agriculture	Agriculture	N/A	CC	8/9/2020	2024	Service Requested	N/A	N/A
RESERVE OIL 1101	2052729	Agriculture	Agriculture	N/A	CC	8/9/2020	2023	Service Requested	N/A	N/A
BIOLA 1103	2223937	Agriculture	Agriculture	N/A	CC	8/29/2022	2023	Service Requested	N/A	N/A
BIOLA 1103	2223821	Industrial	Facilities	N/A	CC	8/3/2020	2024	Service Requested	N/A	N/A
BIOLA 1101	2529662	Agriculture	Agriculture	N/A	CC	7/19/2022	2023	Service Requested	N/A	N/A
BIOLA 1101	2223676	Agriculture	Agriculture	N/A	CC	2/15/2022	2023	Service Requested	N/A	N/A
BIOLA 1101	2223612	Agriculture	Agriculture	N/A	CC	9/8/2022	2023	Service Requested	N/A	N/A
BIOLA 1102	2529637	Agriculture	Agriculture	N/A	CC	7/20/2022	2023	Monitor Load	N/A	N/A
KEARNEY 1104	2529601	Agriculture	Agriculture	N/A	CC	6/18/2022	2023	Service Requested	N/A	N/A
KEARNEY 1104	2222553	Agriculture	Agriculture	N/A	CC	8/10/2021	2023	Service Requested	N/A	N/A
KERMAN 1104	2223000	Agriculture	Agriculture	N/A	CC	2/24/2022	2023	Service Requested	N/A	N/A
KERMAN 1104	2223703	Agriculture	Agriculture	N/A	CC	5/14/2020	2023	Monitor Load	N/A	N/A
KERMAN 1108	2223208	Commercial	Business	N/A	CC	1/31/2022	2023	Service Requested	N/A	N/A
KERMAN 1108	2222565	Agriculture	Agriculture	N/A	CC	8/30/2021	2024	Monitor Load	N/A	N/A
KERMAN 1108	2053916	Residential	Home Construction	N/A	CC	12/12/2020	2023	Monitor Load	N/A	N/A
KERMAN 1108	2053917	Residential	Home Construction	N/A	CC	12/12/2020	2024	Monitor Load	N/A	N/A
KERMAN 1108	2053676	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
KERMAN 1101	2053908	Agriculture	Agriculture	N/A	CC	9/17/2020	2023	Monitor Load	N/A	N/A
KERMAN 1101	2053909	Agriculture	Agriculture	N/A	CC	5/28/2021	2023	Monitor Load	N/A	N/A
KERMAN 1101	2221702	Agriculture	Agriculture	N/A	CC	9/29/2021	2023	Monitor Load	N/A	N/A
KERMAN 1101	2223406	Agriculture	Agriculture	N/A	CC	4/18/2022	2023	Service Requested	N/A	N/A
KERMAN 1101	2529619	Agriculture	Agriculture	N/A	CC	2/28/2022	2023	Service Requested	N/A	N/A
KERMAN 1103	2529790	Agriculture	Agriculture	N/A	CC	8/22/2022	2023	Service Requested	N/A	N/A
KERMAN 1103	2223701	Agriculture	Agriculture	N/A	CC	5/6/2020	2023	Service Requested	N/A	N/A
KERMAN 1103	2223702	Agriculture	Agriculture	N/A	CC	8/5/2020	2023	Service Requested	N/A	N/A
KERMAN 1103	2221703	Agriculture	Agriculture	N/A	CC	5/29/2021	2023	Monitor Load	N/A	N/A
KERMAN 1103	2053915	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
KERMAN 1103	2053677	Agriculture	Agriculture	N/A	CC	3/22/2021	2023	Service Requested	N/A	N/A
KERMAN 1103	2053674	Commercial	Business	N/A	CC	1/27/2021	2023	Service Requested	N/A	N/A
AVENAL 2101	2052030	Commercial	Business	N/A	CC	10/28/2019	2023	Service Requested	N/A	N/A
AVENAL 2101	1207863	Agriculture	Agriculture	N/A	CC	8/28/2018	2023	Service Requested	N/A	N/A
AVENAL 2101	2223449	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
KETTLEMAN HILLS 1101	2222761	Agriculture	Agriculture	N/A	CC	11/29/2021	2023	Monitor Load	N/A	N/A
KETTLEMAN HILLS 1101	2053813	Commercial	Business	N/A	CC	2/8/2021	2023	Service Requested	N/A	N/A
KETTLEMAN HILLS 2104	2052063	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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KETTLEMAN HILLS 2104	2052064	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
KETTLEMAN HILLS 2104	2529357	Agriculture	Agriculture	N/A	CC	8/10/2022	2023	Monitor Load	N/A	N/A
TULARE LAKE 1104	2052051	Transportation	MD/HD EV	N/A	CC	9/11/2020	2024	Service Requested	N/A	N/A
TULARE LAKE 1104	1999736	Transportation	MD/HD EV	N/A	CC	9/11/2020	2023	Service Requested	N/A	N/A
TULARE LAKE 1104	1207713	Transportation	MD/HD EV	N/A	CC	4/19/2019	2023	Monitor Load	N/A	N/A
TULARE LAKE 1104	2053496	Transportation	MD/HD EV	N/A	CC	6/17/2021	2024	Service Requested	N/A	N/A
TULARE LAKE 1104	2053437	Transportation	MD/HD EV	N/A	CC	4/27/2021	2023	Service Requested	N/A	N/A
TULARE LAKE 1104	2053438	Transportation	MD/HD EV	N/A	CC	6/17/2021	2023	Service Requested	N/A	N/A
KINGSBURG 1108	1671899	Residential	Home Construction	N/A	CC	7/25/2022	2023	Service Requested	N/A	N/A
KINGSBURG 1102	2223939	Commercial	Business	N/A	CC	8/24/2018	2023	Monitor Load	N/A	N/A
KINGSBURG 1102	2223940	Commercial	Business	N/A	CC	10/17/2022	2023	Service Requested	N/A	N/A
KINGSBURG 1102	2223942	Residential	Home Construction	N/A	CC	1/10/2022	2023	Monitor Load	N/A	N/A
KINGSBURG 1102	2223664	Commercial	Business	N/A	CC	8/24/2018	2023	Monitor Load	N/A	N/A
MC CALL 1103	2529426	Agriculture	Agriculture	N/A	CC	4/21/2021	2024	Monitor Load	N/A	N/A
MC CALL 1103	2221631	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MC CALL 1105	2053014	Transportation	MD/HD EV	N/A	CC	2/22/2021	2023	Service Requested	N/A	N/A
MC CALL 1105	2223984	Commercial	Business	N/A	CC	9/7/2018	2023	Monitor Load	N/A	N/A
MC CALL 1105	2223985	Agriculture	Agriculture	N/A	CC	10/22/2021	2023	Monitor Load	N/A	N/A
MC CALL 1106	2223989	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MC CALL 1106	2223991	Agriculture	Agriculture	N/A	CC	9/14/2020	2023	Monitor Load	N/A	N/A
MC CALL 1106	1672189	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARLIER 1102	2224005	Residential	Home Construction	N/A	CC	10/7/2022	2023	Service Requested	N/A	N/A
CAMDEN 1105	2052757	Agriculture	Agriculture	N/A	CC	12/12/2019	2023	Service Requested	N/A	N/A
CAMDEN 1103	2224021	Agriculture	Agriculture	N/A	CC	9/10/2021	2023	Service Requested	N/A	N/A
CAMDEN 1103	2224024	Agriculture	Agriculture	N/A	CC	8/17/2022	2023	Service Requested	N/A	N/A
HARDWICK 1102	2054170	Agriculture	Agriculture	N/A	CC	8/29/2022	2023	Service Requested	N/A	N/A
LEMOORE 1101	2221984	Commercial	Business	N/A	CC	4/12/2021	2023	Monitor Load	N/A	N/A
LEMOORE 1101	2052764	Residential	Home Construction	N/A	CC	10/2/2020	2025	Service Requested	N/A	N/A
LEMOORE 1101	2052765	Residential	Home Construction	N/A	CC	10/2/2020	2024	Service Requested	N/A	N/A
LEMOORE 1101	2052766	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
LEMOORE 1101	2052767	Residential	Home Construction	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
LEMOORE 1101	1999811	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LEMOORE 1102	2222622	Industrial	Cultivation	N/A	CC	10/27/2021	2023	Monitor Load	N/A	N/A
BOWLES 1101	824547	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BOWLES 1104	2223776	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CARUTHERS 1104	2052972	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CARUTHERS 1101	2054000	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CARUTHERS 1102	2053787	Industrial	Facilities	N/A	CC	6/12/2019	2024	Monitor Load	N/A	N/A
CARUTHERS 1102	2053058	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MC MULLIN SUB 1106	1676179	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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MC MULLIN SUB 1105	1676299	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN JOAQUIN 1106	824553	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN JOAQUIN 1106	2529369	Industrial	Facilities	N/A	CC	11/8/2022	2025	Service Requested	N/A	N/A
SAN JOAQUIN 1108	2223041	Agriculture	Agriculture	N/A	CC	10/4/2021	2025	Service Requested	N/A	N/A
STROUD 1102	2223503	Industrial	Facilities	N/A	CC	1/27/2022	2023	Service Requested	N/A	N/A
STROUD 1102	3570	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STROUD 1102	2054123	Industrial	Facilities	N/A	CC	7/6/2021	2023	Monitor Load	N/A	N/A
DINUBA 1102	823997	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DINUBA 1102	2222391	Residential	Home Construction	N/A	CC	10/13/2021	2023	Service Requested	N/A	N/A
DINUBA 1102	2529390	Residential	Home Construction	N/A	CC	7/1/2021	2023	Service Requested	N/A	N/A
DINUBA 1104	2529394	Agriculture	Agriculture	N/A	CC	6/15/2021	2023	Monitor Load	N/A	N/A
DINUBA 1104	2529524	Agriculture	Agriculture	N/A	CC	7/25/2022	2023	Monitor Load	N/A	N/A
DINUBA 1104	2051924	Agriculture	Agriculture	N/A	CC	8/24/2020	2023	Monitor Load	N/A	N/A
DINUBA 1104	2221514	Industrial	Facilities	N/A	CC	11/5/2020	2023	Monitor Load	N/A	N/A
DINUBA 1105	2221521	Agriculture	Agriculture	N/A	CC	6/9/2021	2023	Service Requested	N/A	N/A
DINUBA 1105	2221522	Agriculture	Agriculture	N/A	CC	6/9/2021	2023	Service Requested	N/A	N/A
DINUBA 1105	2529398	Agriculture	Agriculture	N/A	CC	7/25/2022	2023	Monitor Load	N/A	N/A
DINUBA 1105	2529399	Agriculture	Agriculture	N/A	CC	6/28/2022	2023	Service Requested	N/A	N/A
REEDLEY 1106	2529400	Agriculture	Agriculture	N/A	CC	1/17/2022	2023	Monitor Load	N/A	N/A
REEDLEY 1106	2529396	Agriculture	Agriculture	N/A	CC	10/22/2021	2023	Service Requested	N/A	N/A
REEDLEY 1106	2529397	Agriculture	Agriculture	N/A	CC	10/22/2021	2024	Service Requested	N/A	N/A
REEDLEY 1101	2221508	Residential	Home Construction	N/A	CC	8/9/2018	2023	Service Requested	N/A	N/A
WAHTOKE 1108	2221511	Residential	Home Construction	N/A	CC	4/20/2021	2023	Service Requested	N/A	N/A
WAHTOKE 1108	2221512	Residential	Home Construction	N/A	CC	4/20/2021	2024	Service Requested	N/A	N/A
WAHTOKE 1107	1675990	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WAHTOKE 1109	2053165	Industrial	Facilities	N/A	CC	2/12/2021	2023	Service Requested	N/A	N/A
WAHTOKE 1110	2221509	Residential	Home Construction	N/A	CC	1/9/2021	2023	Monitor Load	N/A	N/A
WAHTOKE 1110	2221510	Residential	Home Construction	N/A	CC	1/9/2021	2024	Monitor Load	N/A	N/A
RAINBOW 1106	2054180	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RAINBOW 1106	2223908	Agriculture	Agriculture	N/A	CC	7/20/2022	2027	Service Requested	N/A	N/A
RAINBOW 1106	2223614	Agriculture	Agriculture	N/A	CC	7/20/2022	2024	Service Requested	N/A	N/A
RAINBOW 1106	2223740	Agriculture	Agriculture	N/A	CC	7/20/2022	2025	Service Requested	N/A	N/A
RAINBOW 1106	2223741	Agriculture	Agriculture	N/A	CC	7/20/2022	2026	Service Requested	N/A	N/A
RAINBOW 1106	2223742	Agriculture	Agriculture	N/A	CC	4/28/2021	2023	Service Requested	N/A	N/A
SANGER 1118	1671986	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANGER 1108	2223743	Agriculture	Agriculture	N/A	CC	1/4/2022	2023	Monitor Load	N/A	N/A
SANGER 1108	2223745	Agriculture	Agriculture	N/A	CC	2/24/2022	2023	Service Requested	N/A	N/A
SANGER 1110	2223746	Transportation	MD/HD EV	N/A	CC	3/17/2021	2024	Service Requested	N/A	N/A
SANGER 1110	1999850	Commercial	Business	N/A	CC	4/13/2017	2023	Monitor Load	N/A	N/A
SANGER 1110	2054187	Transportation	MD/HD EV	N/A	CC	3/17/2021	2023	Service Requested	N/A	N/A

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TIVY VALLEY 1107	1092973	Agriculture	Agriculture	N/A	CC	11/6/2017	2024	Monitor Load	N/A	N/A
CALIFORNIA AVE 1114	2053707	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CALIFORNIA AVE 1111	2052046	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CALIFORNIA AVE 1112	2223017	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CALIFORNIA AVE 1116	2053484	Transportation	MD/HD EV	N/A	CC	6/29/2021	2023	Monitor Load	N/A	N/A
CALIFORNIA AVE 1106	2221947	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CALIFORNIA AVE 1102	2222283	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CALIFORNIA AVE 1102	2221646	Commercial	Business	N/A	CC	8/3/2021	2023	Monitor Load	N/A	N/A
CALIFORNIA AVE 1102	2053503	Transportation	MD/HD EV	N/A	CC	4/29/2021	2023	Service Requested	N/A	N/A
CALIFORNIA AVE 1102	2053726	Commercial	Business	N/A	CC	11/12/2020	2024	Service Requested	N/A	N/A
CALIFORNIA AVE 1102	1675968	Industrial	Facilities	N/A	CC	4/16/2020	2023	Monitor Load	N/A	N/A
MALAGA 1109	2223278	Residential	Home Construction	N/A	CC	8/15/2022	2023	Service Requested	N/A	N/A
MALAGA 1109	2223279	Residential	Home Construction	N/A	CC	8/15/2022	2024	Service Requested	N/A	N/A
MALAGA 1109	2223280	Residential	Home Construction	N/A	CC	8/15/2022	2025	Service Requested	N/A	N/A
MALAGA 1109	2223850	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MALAGA 1111	2529474	Industrial	Facilities	N/A	CC	4/20/2022	2024	Service Requested	N/A	N/A
MALAGA 1108	2222169	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MALAGA 1108	2222170	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MALAGA 1106	2053802	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MALAGA 1106	1672434	Industrial	Facilities	N/A	CC	12/17/2019	2023	Monitor Load	N/A	N/A
MALAGA 1106	2051836	Industrial	Facilities	N/A	CC	12/1/2020	2023	Monitor Load	N/A	N/A
MALAGA 1107	2053090	Commercial	Business	N/A	CC	1/26/2021	2023	Monitor Load	N/A	N/A
MALAGA 1101	2053773	Industrial	Facilities	N/A	CC	2/10/2021	2023	Service Requested	N/A	N/A
MALAGA 1101	2222159	Residential	Home Construction	N/A	CC	1/28/2021	2023	Service Requested	N/A	N/A
MALAGA 1101	2222160	Residential	Home Construction	N/A	CC	1/28/2021	2024	Service Requested	N/A	N/A
MALAGA 1101	2222161	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MALAGA 1102	2054419	Commercial	Business	N/A	CC	3/28/2016	2027	Monitor Load	N/A	N/A
MALAGA 1102	1676077	Commercial	Business	N/A	CC	3/28/2016	2023	Monitor Load	N/A	N/A
MALAGA 1102	1676242	Commercial	Business	N/A	CC	3/28/2016	2024	Monitor Load	N/A	N/A
MALAGA 1102	2223751	Agriculture	Agriculture	N/A	CC	6/23/2022	2023	Monitor Load	N/A	N/A
MALAGA 1102	2222356	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MALAGA 1102	2222354	Industrial	Facilities	N/A	CC	2/22/2022	2024	Service Requested	N/A	N/A
MALAGA 1103	2054042	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
RANCHERS COTTON 1101	2221745	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST FRESNO 1109	2053551	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST FRESNO 1109	2053552	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WEST FRESNO 1109	2223461	Commercial	Business	N/A	CC	10/6/2021	2028	Service Requested	N/A	N/A
WEST FRESNO 1109	2223457	Commercial	Business	N/A	CC	10/6/2021	2023	Service Requested	N/A	N/A
WEST FRESNO 1104	1671824	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST FRESNO 1108	1672461	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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WEST FRESNO 1110	2223048	Industrial	Facilities	N/A	CC	1/11/2022	2023	Monitor Load	N/A	N/A
WEST FRESNO 1107	2222286	Residential	Home Construction	N/A	CC	11/9/2021	2023	Service Requested	N/A	N/A
WEST FRESNO 1106	2222082	Transportation	MD/HD EV	N/A	CC	2/1/2022	2023	Service Requested	N/A	N/A
STONE CORRAL 1108	2221873	Commercial	Business	N/A	CC	12/8/2021	2023	Service Requested	N/A	N/A
STONE CORRAL 1108	2222950	Agriculture	Agriculture	N/A	CC	12/3/2021	2023	Service Requested	N/A	N/A
STONE CORRAL 1108	2222638	Commercial	Business	N/A	CC	12/21/2021	2023	Monitor Load	N/A	N/A
STONE CORRAL 1110	2221842	Agriculture	Agriculture	N/A	CC	9/23/2021	2023	Service Requested	N/A	N/A
STONE CORRAL 1110	2222000	Agriculture	Agriculture	N/A	CC	7/28/2021	2023	Service Requested	N/A	N/A
CLOVIS 2111	2529666	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PINEDALE 2109	2224082	Transportation	LD EV	N/A	CC	10/24/2022	2023	Service Requested	N/A	N/A
PINEDALE 2109	2224083	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODWARD 2101	2223956	Agriculture	Agriculture	N/A	CC	5/9/2022	2023	Service Requested	N/A	N/A
WOODWARD 2101	2054434	Agriculture	Agriculture	N/A	CC	3/12/2021	2023	Monitor Load	N/A	N/A
WOODWARD 2103	1671949	Residential	Home Construction	N/A	CC	10/15/2019	2023	Monitor Load	N/A	N/A
WOODWARD 2103	1671950	Residential	Home Construction	N/A	CC	10/15/2019	2023	Service Requested	N/A	N/A
WOODWARD 2103	1671951	Residential	Home Construction	N/A	CC	10/15/2019	2023	Service Requested	N/A	N/A
WOODWARD 2102	1207947	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODWARD 2106	2223591	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODWARD 2105	2222396	Transportation	MD/HD EV	N/A	CC	4/15/2022	2023	Service Requested	N/A	N/A
WOODWARD 2104	2529801	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODWARD 2104	1207797	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODWARD 2104	2054098	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODWARD 2109	2397480	Residential	Home Construction	N/A	CC	9/21/2022	2023	Service Requested	N/A	N/A
WOODWARD 2107	2221489	Residential	Home Construction	N/A	CC	6/12/2020	2023	Monitor Load	N/A	N/A
WOODWARD 2108	1207893	Residential	Home Construction	N/A	CC	12/3/2018	2023	Monitor Load	N/A	N/A
WOODWARD 2108	1207948	Residential	Home Construction	N/A	CC	2/18/2019	2023	Monitor Load	N/A	N/A
WOODWARD 2108	1207949	Residential	Home Construction	N/A	CC	2/18/2019	2023	Monitor Load	N/A	N/A
WOODWARD 2108	1207956	Residential	Home Construction	N/A	CC	2/18/2019	2023	Service Requested	N/A	N/A
WOODWARD 2108	2169	Industrial	Facilities	N/A	CC	10/31/2013	2024	Monitor Load	N/A	N/A
WOODWARD 2108	525	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODWARD 2108	1480	Industrial	Facilities	N/A	CC	10/31/2013	2023	Monitor Load	N/A	N/A
WOODWARD 2108	1672096	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODWARD 2108	2529633	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODWARD 2108	2223377	Industrial	Facilities	N/A	CC	8/15/2022	2023	Service Requested	N/A	N/A
WOODWARD 2108	2223373	Industrial	Facilities	N/A	CC	6/13/2022	2023	Service Requested	N/A	N/A
ARVIN 1101	2292513	Agriculture	Agriculture	N/A	CC	10/11/2022	2024	Service Requested	N/A	N/A
ARVIN 1101	2054095	Agriculture	Agriculture	N/A	CC	4/28/2021	2023	Monitor Load	N/A	N/A
ARVIN 1101	2054096	Agriculture	Agriculture	N/A	CC	5/10/2021	2023	Monitor Load	N/A	N/A
ARVIN 1101	2053379	Agriculture	Agriculture	N/A	CC	3/25/2021	2023	Service Requested	N/A	N/A
ARVIN 1102	2222271	Agriculture	Agriculture	N/A	CC	12/16/2021	2023	Service Requested	N/A	N/A

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ARVIN 1102	2292474	Agriculture	Agriculture	N/A	CC	10/11/2022	2024	Service Requested	N/A	N/A
LAKEVIEW 1106 (old 1103)	2224046	Agriculture	Agriculture	N/A	CC	11/22/2021	2023	Service Requested	N/A	N/A
LAKEVIEW 1106 (old 1103)	2224047	Agriculture	Agriculture	N/A	CC	11/22/2021	2023	Monitor Load	N/A	N/A
LAKEVIEW 1106 (old 1103)	2054100	Agriculture	Agriculture	N/A	CC	7/6/2021	2023	Monitor Load	N/A	N/A
LAKEVIEW 1106 (old 1103)	2053049	Transportation	MD/HD EV	N/A	CC	12/16/2020	2024	Service Requested	N/A	N/A
OLD RIVER 1103	1999676	Agriculture	Agriculture	N/A	CC	2/28/2019	2024	Monitor Load	N/A	N/A
OLD RIVER 1103	2223919	Agriculture	Agriculture	N/A	CC	8/5/2021	2024	Monitor Load	N/A	N/A
OLD RIVER 1101	2223944	Agriculture	Agriculture	N/A	CC	8/23/2022	2023	Service Requested	N/A	N/A
OLD RIVER 1101	2223947	Agriculture	Agriculture	N/A	CC	8/5/2022	2023	Service Requested	N/A	N/A
OLD RIVER 1102	2052733	Agriculture	Agriculture	N/A	CC	2/12/2021	2024	Monitor Load	N/A	N/A
OLD RIVER 1102	2053274	Transportation	MD/HD EV	N/A	CC	5/4/2021	2026	Monitor Load	N/A	N/A
TEJON 1102	2053579	Transportation	MD/HD EV	N/A	CC	7/13/2021	2024	Service Requested	N/A	N/A
TEJON 1102	2053617	Transportation	MD/HD EV	N/A	CC	7/13/2021	2023	Service Requested	N/A	N/A
TEJON 1102	1549	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
TEJON 1102	1550	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
TEJON 1102	2223926	Industrial	Facilities	N/A	CC	7/29/2022	2023	Service Requested	N/A	N/A
TEJON 1103	2292501	Agriculture	Agriculture	N/A	CC	10/6/2022	2023	Service Requested	N/A	N/A
WHEELER RIDGE 1101	2529596	Transportation	MD/HD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
WHEELER RIDGE 1101	2529597	Transportation	MD/HD EV	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
WHEELER RIDGE 1101	2529599	Transportation	MD/HD EV	N/A	CC	N/A	2029	Monitor Load	N/A	N/A
WHEELER RIDGE 1101	2223297	Residential	Home Construction	N/A	CC	7/18/2022	2023	Service Requested	N/A	N/A
WHEELER RIDGE 1101	2051859	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WHEELER RIDGE 1101	2222117	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
WHEELER RIDGE 1101	2222051	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WHEELER RIDGE 1103	2224077	Agriculture	Agriculture	N/A	CC	7/11/2022	2023	Service Requested	N/A	N/A
WHEELER RIDGE 1103	2223858	Agriculture	Agriculture	N/A	CC	7/21/2022	2023	Service Requested	N/A	N/A
ANTELOPE 1101	2054381	Agriculture	Agriculture	N/A	CC	10/6/2021	2023	Service Requested	N/A	N/A
ANTELOPE 1101	2054325	Agriculture	Agriculture	N/A	CC	10/6/2021	2023	Monitor Load	N/A	N/A
ANTELOPE 1101	2054266	Agriculture	Agriculture	N/A	CC	10/6/2021	2023	Monitor Load	N/A	N/A
ANTELOPE 1101	2054267	Agriculture	Agriculture	N/A	CC	10/6/2021	2023	Monitor Load	N/A	N/A
ANTELOPE 1101	2053895	Agriculture	Agriculture	N/A	CC	12/15/2020	2023	Monitor Load	N/A	N/A
ANTELOPE 1102	2223389	Agriculture	Agriculture	N/A	CC	4/5/2022	2023	Monitor Load	N/A	N/A
BLACKWELL 2101	2222478	Agriculture	Agriculture	N/A	CC	3/17/2022	2023	Service Requested	N/A	N/A
BLACKWELL 1102	2292515	Agriculture	Agriculture	N/A	CC	5/13/2022	2023	Service Requested	N/A	N/A
BLACKWELL 1102	2053900	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BLACKWELL 1102	2053831	Agriculture	Agriculture	N/A	CC	4/14/2021	2023	Monitor Load	N/A	N/A
CARNERAS 1103	2053897	Industrial	Facilities	N/A	CC	2/11/2021	2023	Service Requested	N/A	N/A
CARNERAS 1103	2053898	Industrial	Facilities	N/A	CC	2/11/2021	2023	Service Requested	N/A	N/A
CARNERAS 1103	2053899	Industrial	Facilities	N/A	CC	2/11/2021	2024	Service Requested	N/A	N/A
CARNERAS 1103	1207505	Industrial	Facilities	N/A	CC	2/20/2019	2023	Service Requested	N/A	N/A

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TWISSELMAN 1102	2223945	Agriculture	Agriculture	N/A	CC	10/14/2022	2023	Monitor Load	N/A	N/A
TWISSELMAN 2105	2053896	Agriculture	Agriculture	N/A	CC	2/9/2021	2023	Monitor Load	N/A	N/A
CUYAMA 1103	1207685	Industrial	Facilities	N/A	CC	10/23/2017	2023	Monitor Load	N/A	N/A
CUYAMA 1104	1676200	Industrial	Cultivation	N/A	CC	7/16/2020	2023	Service Requested	N/A	N/A
CUYAMA 1104	2054104	Industrial	Cultivation	N/A	CC	3/4/2021	2023	Service Requested	N/A	N/A
WEEDPATCH 1102	2292495	Agriculture	Agriculture	N/A	CC	10/11/2022	2023	Service Requested	N/A	N/A
ELK HILLS 1106	1671874	Agriculture	Agriculture	N/A	CC	2/12/2021	2023	Monitor Load	N/A	N/A
LERDO 1111 (OLD 1103)	2054139	Agriculture	Agriculture	N/A	CC	8/26/2021	2023	Service Requested	N/A	N/A
LERDO 1111 (OLD 1103)	2222025	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LERDO 1111 (OLD 1103)	2222026	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LERDO 1111 (OLD 1103)	2529573	Agriculture	Agriculture	N/A	CC	3/23/2022	2023	Service Requested	N/A	N/A
LERDO 1111 (OLD 1103)	2529545	Agriculture	Agriculture	N/A	CC	8/14/2022	2023	Service Requested	N/A	N/A
LERDO 1111 (OLD 1103)	2529546	Agriculture	Agriculture	N/A	CC	8/14/2022	2023	Service Requested	N/A	N/A
LERDO 1110 (OLD 1104)	2529544	Commercial	Business	N/A	CC	8/17/2022	2023	Service Requested	N/A	N/A
LERDO 1110 (OLD 1104)	1676409	Agriculture	Agriculture	N/A	CC	9/10/2020	2023	Monitor Load	N/A	N/A
LERDO 1112 (OLD 1105)	2053922	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LERDO 1112 (OLD 1105)	2053923	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LERDO 1112 (OLD 1105)	2053924	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
LERDO 1112 (OLD 1105)	2223437	Commercial	Business	N/A	CC	8/30/2022	2024	Service Requested	N/A	N/A
LERDO 1114 (OLD 1108)	2223540	Agriculture	Agriculture	N/A	CC	6/8/2022	2023	Service Requested	N/A	N/A
LERDO 1116 (OLD 1107)	2053931	Agriculture	Agriculture	N/A	CC	3/11/2021	2023	Monitor Load	N/A	N/A
LERDO 1116 (OLD 1107)	2053932	Agriculture	Agriculture	N/A	CC	6/23/2021	2023	Monitor Load	N/A	N/A
LERDO 1115 (OLD 1109)	1676421	Agriculture	Agriculture	N/A	CC	3/13/2020	2023	Monitor Load	N/A	N/A
LERDO 1115 (OLD 1109)	2529581	Agriculture	Agriculture	N/A	CC	3/9/2022	2023	Service Requested	N/A	N/A
LERDO 1115 (OLD 1109)	2529635	Industrial	Facilities	N/A	CC	7/5/2022	2023	Monitor Load	N/A	N/A
LERDO 1113 (OLD 1106)	2529547	Agriculture	Agriculture	N/A	CC	2/28/2022	2023	Service Requested	N/A	N/A
LERDO 1113 (OLD 1106)	2529548	Commercial	Business	N/A	CC	7/2/2021	2023	Service Requested	N/A	N/A
LERDO 1113 (OLD 1106)	2397462	Transportation	MD/HD EV	N/A	CC	10/28/2022	2023	Service Requested	N/A	N/A
LERDO 1113 (OLD 1106)	2224080	Agriculture	Agriculture	N/A	CC	10/18/2022	2023	Service Requested	N/A	N/A
LERDO 1113 (OLD 1106)	1676414	Commercial	Business	N/A	CC	7/24/2019	2023	Monitor Load	N/A	N/A
LERDO 1113 (OLD 1106)	1672199	Commercial	Business	N/A	CC	9/23/2019	2023	Service Requested	N/A	N/A
LERDO 1113 (OLD 1106)	2053926	Agriculture	Agriculture	N/A	CC	3/4/2021	2023	Monitor Load	N/A	N/A
LERDO 1113 (OLD 1106)	2053662	Commercial	Business	N/A	CC	7/2/2021	2023	Service Requested	N/A	N/A
MIDWAY 1101	2221721	Agriculture	Agriculture	N/A	CC	12/1/2021	2023	Monitor Load	N/A	N/A
MIDWAY 1101	1999852	Agriculture	Agriculture	N/A	CC	11/4/2020	2023	Monitor Load	N/A	N/A
MIDWAY 1103	2052978	Transportation	MD/HD EV	N/A	CC	10/15/2020	2023	Service Requested	N/A	N/A
MIDWAY 1103	2052979	Agriculture	Agriculture	N/A	CC	3/22/2021	2023	Monitor Load	N/A	N/A
MIDWAY 1103	2222024	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MIDWAY 1103	2222597	Transportation	MD/HD EV	N/A	CC	1/27/2022	2024	Service Requested	N/A	N/A
MIDWAY 1103	2222598	Transportation	MD/HD EV	N/A	CC	1/27/2022	2025	Service Requested	N/A	N/A

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MIDWAY 1103	2222599	Transportation	MD/HD EV	N/A	CC	1/27/2022	2026	Service Requested	N/A	N/A
MIDWAY 1103	2222600	Transportation	MD/HD EV	N/A	CC	1/27/2022	2027	Service Requested	N/A	N/A
MIDWAY 1104	2053941	Agriculture	Agriculture	N/A	CC	8/31/2021	2023	Monitor Load	N/A	N/A
MIDWAY 1104	1671903	Agriculture	Agriculture	N/A	CC	11/11/2020	2023	Monitor Load	N/A	N/A
MIDWAY 1102	2053933	Agriculture	Agriculture	N/A	CC	5/19/2021	2023	Monitor Load	N/A	N/A
MIDWAY 1102	2222050	Agriculture	Agriculture	N/A	CC	12/2/2021	2023	Service Requested	N/A	N/A
MIDWAY 1102	2221791	Agriculture	Agriculture	N/A	CC	12/3/2021	2023	Monitor Load	N/A	N/A
NORCO 1101	2221648	Transportation	MD/HD EV	N/A	CC	6/15/2021	2025	Monitor Load	N/A	N/A
NORCO 1101	2053942	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NORCO 1101	1207818	Transportation	MD/HD EV	N/A	CC	1/14/2019	2023	Monitor Load	N/A	N/A
RIO BRAVO 1102	2052871	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RIO BRAVO 1102	2053950	Residential	Home Construction	N/A	CC	10/22/2019	2023	Service Requested	N/A	N/A
RIO BRAVO 1102	2053952	Agriculture	Agriculture	N/A	CC	7/20/2021	2023	Monitor Load	N/A	N/A
RIO BRAVO 1102	2053953	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RIO BRAVO 1102	2053954	Agriculture	Agriculture	N/A	CC	8/9/2021	2023	Monitor Load	N/A	N/A
RIO BRAVO 1102	2221795	Residential	Home Construction	N/A	CC	12/1/2021	2023	Service Requested	N/A	N/A
RIO BRAVO 1102	2054412	Agriculture	Agriculture	N/A	CC	9/15/2021	2023	Monitor Load	N/A	N/A
RIO BRAVO 1102	2222479	Agriculture	Agriculture	N/A	CC	4/19/2022	2023	Monitor Load	N/A	N/A
RIO BRAVO 1106	2223724	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RIO BRAVO 1106	2053965	Agriculture	Agriculture	N/A	CC	10/20/2020	2023	Monitor Load	N/A	N/A
RIO BRAVO 1103	2222129	Industrial	Facilities	N/A	CC	10/1/2020	2023	Monitor Load	N/A	N/A
RIO BRAVO 1103	2222132	Industrial	Facilities	N/A	CC	3/18/2021	2023	Monitor Load	N/A	N/A
RIO BRAVO 1103	2222596	Agriculture	Agriculture	N/A	CC	3/23/2022	2023	Service Requested	N/A	N/A
RIO BRAVO 1103	2397466	Agriculture	Agriculture	N/A	CC	9/22/2022	2023	Service Requested	N/A	N/A
SHAFTER 1103	2053971	Agriculture	Agriculture	N/A	CC	10/14/2021	2023	Monitor Load	N/A	N/A
SHAFTER 1104	2223604	Residential	Home Construction	N/A	CC	3/29/2021	2023	Monitor Load	N/A	N/A
SHAFTER 1104	2223605	Residential	Home Construction	N/A	CC	12/12/2021	2023	Service Requested	N/A	N/A
SHAFTER 1104	2223606	Residential	Home Construction	N/A	CC	12/12/2021	2024	Service Requested	N/A	N/A
SHAFTER 1104	2223607	Residential	Home Construction	N/A	CC	12/12/2021	2025	Service Requested	N/A	N/A
SHAFTER 1112 (Old 1101)	2529551	Agriculture	Agriculture	N/A	CC	8/25/2021	2023	Monitor Load	N/A	N/A
SHAFTER 1112 (Old 1101)	2052913	Agriculture	Agriculture	N/A	CC	4/23/2021	2023	Service Requested	N/A	N/A
SHAFTER 1102	2529549	Agriculture	Agriculture	N/A	CC	8/14/2022	2023	Service Requested	N/A	N/A
SHAFTER 1102	2529720	Agriculture	Agriculture	N/A	CC	8/14/2022	2023	Service Requested	N/A	N/A
SHAFTER 1102	2529722	Agriculture	Agriculture	N/A	CC	5/3/2022	2023	Monitor Load	N/A	N/A
TUPMAN 1104	2052894	Agriculture	Agriculture	N/A	CC	11/6/2020	2023	Monitor Load	N/A	N/A
TUPMAN 1104	1672197	Agriculture	Agriculture	N/A	CC	11/26/2019	2023	Monitor Load	N/A	N/A
TUPMAN 1104	2053975	Agriculture	Agriculture	N/A	CC	1/29/2021	2023	Service Requested	N/A	N/A
TUPMAN 1104	2221647	Transportation	MD/HD EV	N/A	CC	6/23/2021	2025	Service Requested	N/A	N/A
TUPMAN 1103	2221679	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TUPMAN 1103	2221680	Commercial	Business	N/A	CC	11/1/2021	2023	Monitor Load	N/A	N/A

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TUPMAN 1103	2053974	Commercial	Business	N/A	CC	1/28/2021	2023	Monitor Load	N/A	N/A
TUPMAN 1103	1671877	Agriculture	Agriculture	N/A	CC	11/7/2019	2023	Monitor Load	N/A	N/A
TEMBLOR 2103	824346	Industrial	Facilities	N/A	CC	2/11/2021	2023	Service Requested	N/A	N/A
TEMBLOR 2103	824347	Industrial	Facilities	N/A	CC	6/16/2021	2023	Service Requested	N/A	N/A
TEMBLOR 2103	2053460	Industrial	Facilities	N/A	CC	6/16/2021	2023	Service Requested	N/A	N/A
TEMBLOR 2103	2053461	Industrial	Facilities	N/A	CC	6/16/2021	2024	Service Requested	N/A	N/A
POSO MOUNTAIN 2101	1207331	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POSO MOUNTAIN 2101	1207332	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
COPUS 1102	2054118	Agriculture	Agriculture	N/A	CC	6/29/2021	2023	Service Requested	N/A	N/A
MARICOPA 1102	823858	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAKERSFIELD 2106	2529787	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAKERSFIELD 2106	2529788	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAKERSFIELD 2109	2292516	Commercial	Business	N/A	CC	7/22/2022	2023	Service Requested	N/A	N/A
BAKERSFIELD 1101	2529665	Commercial	Business	N/A	CC	9/16/2022	2023	Service Requested	N/A	N/A
BAKERSFIELD 1105	2529786	Residential	Home Construction	N/A	CC	11/22/2022	2023	Service Requested	N/A	N/A
COLUMBUS 1110	2223773	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MAGUNDEN 1101	2529706	Residential	Home Construction	N/A	CC	12/7/2022	2023	Service Requested	N/A	N/A
MAGUNDEN 2108	2529826	Commercial	Business	N/A	CC	2/8/2022	2023	Service Requested	N/A	N/A
MAGUNDEN 2108	2529553	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MAGUNDEN 2108	2529584	Commercial	Business	N/A	CC	12/5/2022	2023	Service Requested	N/A	N/A
MAGUNDEN 2108	2053235	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WESTPARK 1101	2529774	Transportation	MD/HD EV	N/A	CC	1/9/2023	2023	Service Requested	N/A	N/A
WESTPARK 1105	2529652	Commercial	Business	N/A	CC	6/8/2022	2023	Service Requested	N/A	N/A
WESTPARK 1107	2221913	Transportation	LD EV	N/A	CC	11/22/2021	2023	Service Requested	N/A	N/A
WESTPARK 1106	1675967	Residential	Home Construction	N/A	CC	11/21/2018	2023	Monitor Load	N/A	N/A
WESTPARK 1111	1063890	Transportation	LD EV	N/A	CC	8/21/2018	2023	Monitor Load	N/A	N/A
KERN OIL 1109	1676020	Residential	Home Construction	N/A	CC	5/15/2020	2023	Service Requested	N/A	N/A
KERN OIL 1116	1676334	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
KERN OIL 1116	1207691	Industrial	Facilities	N/A	CC	5/2/2019	2023	Monitor Load	N/A	N/A
KERN OIL 1116	2052537	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FRUITVALE 2108	2051998	Industrial	Facilities	N/A	CC	6/24/2019	2023	Monitor Load	N/A	N/A
FRUITVALE 2108	1207706	Commercial	Business	N/A	CC	3/29/2019	2023	Monitor Load	N/A	N/A
KERN POWER 2102	2223890	Commercial	Business	N/A	CC	8/11/2021	2023	Monitor Load	N/A	N/A
KERN POWER 2101	2223338	Commercial	Business	N/A	CC	1/6/2022	2023	Monitor Load	N/A	N/A
KERN POWER 2101	2221546	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
KERN POWER 2103	2054422	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
KERN POWER 2103	2221580	Industrial	Facilities	N/A	CC	7/6/2021	2023	Service Requested	N/A	N/A
KERN POWER 2103	2221940	Industrial	Facilities	N/A	CC	11/30/2021	2023	Service Requested	N/A	N/A
KERN POWER 2103	2223368	Commercial	Business	N/A	CC	8/30/2022	2023	Service Requested	N/A	N/A
RENFRO 2101	2223327	Residential	Home Construction	N/A	CC	3/10/2022	2023	Service Requested	N/A	N/A

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RENFRO 2101	2223166	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RENFRO 2101	1676366	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RENFRO 2101	1676367	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ROSEDALE 2102	2223197	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ROSEDALE 1101	2223304	Commercial	Business	N/A	CC	8/18/2022	2023	Service Requested	N/A	N/A
PANAMA 2101	2529772	Residential	Home Construction	N/A	CC	10/7/2022	2023	Service Requested	N/A	N/A
PANAMA 2101	2529789	Agriculture	Agriculture	N/A	CC	9/28/2022	2024	Monitor Load	N/A	N/A
PANAMA 2101	2529797	Industrial	Facilities	N/A	CC	11/9/2021	2025	Service Requested	N/A	N/A
PANAMA 2101	2529798	Transportation	MD/HD EV	N/A	CC	11/9/2021	2025	Service Requested	N/A	N/A
PANAMA 2101	2052431	Transportation	MD/HD EV	N/A	CC	1/22/2021	2024	Service Requested	N/A	N/A
PANAMA 2101	1999802	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PANAMA 2101	2221898	Commercial	Business	N/A	CC	8/27/2021	2023	Service Requested	N/A	N/A
STOCKDALE 1110	2221462	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOCKDALE 1109	2052489	Residential	Home Construction	N/A	CC	1/22/2021	2023	Service Requested	N/A	N/A
STOCKDALE 1109	2222407	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOCKDALE 1109	2222762	Industrial	Facilities	N/A	CC	4/22/2022	2024	Service Requested	N/A	N/A
STOCKDALE 2111	2222759	Industrial	Facilities	N/A	CC	4/5/2022	2023	Monitor Load	N/A	N/A
STOCKDALE 2109	2529833	Commercial	Business	N/A	CC	10/17/2022	2023	Service Requested	N/A	N/A
STOCKDALE 2109	2529775	Commercial	Business	N/A	CC	10/5/2022	2023	Service Requested	N/A	N/A
STOCKDALE 2109	2224072	Commercial	Business	N/A	CC	8/5/2022	2023	Service Requested	N/A	N/A
STOCKDALE 2109	2052685	Commercial	Business	N/A	CC	6/23/2020	2023	Monitor Load	N/A	N/A
STOCKDALE 2115	2222236	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOCKDALE 2115	2222738	Agriculture	Agriculture	N/A	CC	6/1/2022	2023	Monitor Load	N/A	N/A
STOCKDALE 2115	2222733	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
STOCKDALE 2115	2222734	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
STOCKDALE 2115	2222408	Residential	Home Construction	N/A	CC	4/11/2022	2023	Service Requested	N/A	N/A
STOCKDALE 1108	2053034	Transportation	MD/HD EV	N/A	CC	4/13/2021	2023	Service Requested	N/A	N/A
TEVIS 2103	2223798	Commercial	Business	N/A	CC	7/19/2022	2023	Service Requested	N/A	N/A
TEVIS 2102	2222773	Residential	Home Construction	N/A	CC	5/10/2022	2023	Service Requested	N/A	N/A
TEVIS 2102	2222775	Residential	Home Construction	N/A	CC	5/10/2022	2024	Service Requested	N/A	N/A
TEVIS 2102	2222808	Residential	Home Construction	N/A	CC	5/10/2022	2023	Service Requested	N/A	N/A
TEVIS 2102	2222809	Residential	Home Construction	N/A	CC	5/10/2022	2024	Service Requested	N/A	N/A
TEVIS 2101	2223992	Commercial	Business	N/A	CC	5/25/2022	2023	Service Requested	N/A	N/A
TEVIS 2101	2529625	Residential	Home Construction	N/A	CC	6/6/2022	2023	Service Requested	N/A	N/A
TEVIS 2101	2529626	Residential	Home Construction	N/A	CC	6/6/2022	2024	Service Requested	N/A	N/A
TEVIS 2101	2529627	Residential	Home Construction	N/A	CC	6/6/2022	2025	Service Requested	N/A	N/A
TEVIS 2101	2053092	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TEVIS 2101	1676036	Residential	Home Construction	N/A	CC	6/12/2020	2023	Monitor Load	N/A	N/A
TEVIS 2101	2054314	Commercial	Business	N/A	CC	11/28/2020	2023	Service Requested	N/A	N/A
TEVIS 2101	2053319	Commercial	Business	N/A	CC	11/24/2020	2023	Monitor Load	N/A	N/A

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FAMOSO 1107	2054141	Agriculture	Agriculture	N/A	CC	2/16/2021	2024	Monitor Load	N/A	N/A
FAMOSO 1107	2054142	Transportation	MD/HD EV	N/A	CC	8/3/2021	2024	Service Requested	N/A	N/A
FAMOSO 1103	2053606	Agriculture	Agriculture	N/A	CC	7/6/2021	2024	Service Requested	N/A	N/A
FAMOSO 1103	1207727	Agriculture	Agriculture	N/A	CC	7/8/2019	2024	Monitor Load	N/A	N/A
FAMOSO 1103	1207541	Agriculture	Agriculture	N/A	CC	3/19/2019	2024	Monitor Load	N/A	N/A
FAMOSO 1103	824158	Agriculture	Agriculture	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
FAMOSO 1103	1207343	Agriculture	Agriculture	N/A	CC	8/1/2018	2024	Monitor Load	N/A	N/A
GANSO 1103	1207868	Agriculture	Agriculture	N/A	CC	4/6/2020	2024	Monitor Load	N/A	N/A
GANSO 1103	2052036	Agriculture	Agriculture	N/A	CC	11/6/2020	2023	Monitor Load	N/A	N/A
GANSO 1103	2051770	Agriculture	Agriculture	N/A	CC	10/23/2020	2023	Monitor Load	N/A	N/A
GANSO 1103	2051771	Agriculture	Agriculture	N/A	CC	10/23/2020	2023	Service Requested	N/A	N/A
GANSO 1103	2051814	Transportation	MD/HD EV	N/A	CC	10/1/2020	2023	Monitor Load	N/A	N/A
GANSO 1103	2054144	Agriculture	Agriculture	N/A	CC	4/9/2021	2023	Service Requested	N/A	N/A
GANSO 1104	2051816	Agriculture	Agriculture	N/A	CC	11/6/2020	2023	Monitor Load	N/A	N/A
GOOSE LAKE 2104	2053070	Transportation	MD/HD EV	N/A	CC	4/12/2021	2023	Service Requested	N/A	N/A
GOOSE LAKE 2104	1672321	Transportation	MD/HD EV	N/A	CC	3/24/2020	2023	Monitor Load	N/A	N/A
GOOSE LAKE 2104	2054149	Residential	Home Construction	N/A	CC	9/13/2019	2023	Monitor Load	N/A	N/A
GOOSE LAKE 2104	2053372	Commercial	Business	N/A	CC	4/8/2021	2023	Monitor Load	N/A	N/A
GOOSE LAKE 2104	2221915	Transportation	MD/HD EV	N/A	CC	8/16/2021	2025	Monitor Load	N/A	N/A
GOOSE LAKE 2104	2222987	Industrial	Facilities	N/A	CC	6/7/2022	2023	Service Requested	N/A	N/A
GOOSE LAKE 1106	2054148	Agriculture	Agriculture	N/A	CC	6/23/2021	2023	Service Requested	N/A	N/A
MC FARLAND 1104	2052040	Commercial	Business	N/A	CC	11/20/2019	2023	Monitor Load	N/A	N/A
MC FARLAND 1102	2052043	Industrial	Facilities	N/A	CC	10/1/2020	2023	Monitor Load	N/A	N/A
SEMITROPIC 1104	2054162	Agriculture	Agriculture	N/A	CC	5/21/2021	2023	Monitor Load	N/A	N/A
SEMITROPIC 1106	1207874	Agriculture	Agriculture	N/A	CC	5/22/2019	2024	Monitor Load	N/A	N/A
SEMITROPIC 1108	2052975	Agriculture	Agriculture	N/A	CC	3/31/2021	2023	Service Requested	N/A	N/A
SEMITROPIC 1108	2053383	Agriculture	Agriculture	N/A	CC	4/20/2021	2023	Service Requested	N/A	N/A
SEMITROPIC 1108	2053316	Agriculture	Agriculture	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SEMITROPIC 1110	2054173	Agriculture	Agriculture	N/A	CC	5/12/2021	2023	Monitor Load	N/A	N/A
SEMITROPIC 1110	2054174	Agriculture	Agriculture	N/A	CC	6/24/2021	2023	Service Requested	N/A	N/A
SEMITROPIC 1110	2054175	Agriculture	Agriculture	N/A	CC	8/9/2021	2023	Monitor Load	N/A	N/A
SEMITROPIC 1110	2054176	Agriculture	Agriculture	N/A	CC	9/28/2021	2023	Monitor Load	N/A	N/A
SEMITROPIC 1110	1207875	Agriculture	Agriculture	N/A	CC	6/5/2019	2024	Monitor Load	N/A	N/A
SEMITROPIC 1112	2054178	Agriculture	Agriculture	N/A	CC	3/22/2021	2023	Service Requested	N/A	N/A
SMYRNA 1102	2529692	Agriculture	Agriculture	N/A	CC	10/26/2022	2023	Service Requested	N/A	N/A
SMYRNA 1102	2529731	Agriculture	Agriculture	N/A	CC	10/26/2022	2023	Service Requested	N/A	N/A
CHOLAME 1101	2222995	Agriculture	Agriculture	N/A	CC	2/10/2022	2023	Service Requested	N/A	N/A
CHOLAME 1101	2222409	Agriculture	Agriculture	N/A	CC	1/9/2022	2023	Monitor Load	N/A	N/A
CHOLAME 1101	2054420	Agriculture	Agriculture	N/A	CC	4/1/2021	2023	Monitor Load	N/A	N/A
CHOLAME 2102	1093006	Agriculture	Agriculture	N/A	CC	5/3/2018	2023	Monitor Load	N/A	N/A

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CHOLAME 2102	2222482	Agriculture	Agriculture	N/A	CC	1/9/2022	2026	Service Requested	N/A	N/A
CHOLAME 2102	2223754	Agriculture	Agriculture	N/A	CC	1/9/2022	2026	Service Requested	N/A	N/A
CABRILLO 1104	2223218	Agriculture	Agriculture	N/A	CC	3/28/2022	2023	Monitor Load	N/A	N/A
CABRILLO 1103	2053413	Industrial	Cultivation	N/A	CC	10/14/2020	2024	Service Requested	N/A	N/A
CABRILLO 1103	2053414	Industrial	Cultivation	N/A	CC	6/25/2021	2024	Service Requested	N/A	N/A
PURISIMA SUB 1101	2221571	Agriculture	Agriculture	N/A	CC	11/30/2020	2023	Service Requested	N/A	N/A
PURISIMA SUB 1101	2223588	Agriculture	Agriculture	N/A	CC	8/19/2021	2023	Service Requested	N/A	N/A
PURISIMA SUB 1101	2223589	Transportation	MD/HD EV	N/A	CC	12/14/2021	2023	Service Requested	N/A	N/A
PURISIMA SUB 1101	2223590	Transportation	MD/HD EV	N/A	CC	10/1/2022	2023	Service Requested	N/A	N/A
PURISIMA SUB 1101	2222953	Agriculture	Agriculture	N/A	CC	10/4/2021	2023	Service Requested	N/A	N/A
BAYWOOD 1101	2529669	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAYWOOD 1101	2529672	Commercial	Business	N/A	CC	3/21/2022	2023	Monitor Load	N/A	N/A
BAYWOOD 1101	1676224	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CAMBRIA 1101	2223265	Commercial	Business	N/A	CC	9/21/2021	2023	Monitor Load	N/A	N/A
CAMBRIA 1102	2052408	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CAYUCOS 1102	1092950	Industrial	Facilities	N/A	CC	6/10/2016	2023	Monitor Load	N/A	N/A
CAYUCOS 1102	2529670	Industrial	Facilities	N/A	CC	6/10/2016	2023	Monitor Load	N/A	N/A
MORRO BAY 1102	2222850	Transportation	MD/HD EV	N/A	CC	3/21/2022	2023	Service Requested	N/A	N/A
MORRO BAY 1102	2222476	Transportation	MD/HD EV	N/A	CC	3/15/2022	2023	Service Requested	N/A	N/A
MORRO BAY 1101	2223360	Commercial	Business	N/A	CC	6/22/2020	2023	Monitor Load	N/A	N/A
MORRO BAY 1101	2529600	Transportation	MD/HD EV	N/A	CC	12/14/2022	2023	Monitor Load	N/A	N/A
MORRO BAY 1101	1676030	Commercial	Business	N/A	CC	6/22/2020	2023	Monitor Load	N/A	N/A
MORRO BAY 1101	2221978	Commercial	Business	N/A	CC	6/15/2021	2023	Monitor Load	N/A	N/A
MORRO BAY 1101	2221979	Transportation	MD/HD EV	N/A	CC	6/15/2021	2023	Monitor Load	N/A	N/A
MORRO BAY 1101	2053993	Transportation	MD/HD EV	N/A	CC	7/26/2021	2023	Service Requested	N/A	N/A
PERRY 1101	2223318	Commercial	Business	N/A	CC	11/9/2021	2023	Service Requested	N/A	N/A
OCEANO 1108	2222485	Commercial	Business	N/A	CC	2/28/2022	2023	Service Requested	N/A	N/A
OCEANO 1108	2223044	Residential	Home Construction	N/A	CC	9/20/2018	2023	Service Requested	N/A	N/A
OCEANO 1108	2529353	Transportation	MD/HD EV	N/A	CC	11/22/2022	2023	Service Requested	N/A	N/A
OCEANO 1108	2529859	Transportation	MD/HD EV	N/A	CC	11/22/2022	2023	Service Requested	N/A	N/A
OCEANO 1106	2529779	Industrial	Cultivation	N/A	CC	4/8/2022	2025	Service Requested	N/A	N/A
OCEANO 1106	2529780	Industrial	Cultivation	N/A	CC	5/18/2022	2025	Service Requested	N/A	N/A
OCEANO 1106	2053199	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OCEANO 1103	2529656	Residential	Home Construction	N/A	CC	10/15/2022	2024	Service Requested	N/A	N/A
OCEANO 1103	2529589	Transportation	MD/HD EV	N/A	CC	12/2/2022	2023	Monitor Load	N/A	N/A
OCEANO 1103	2224011	Commercial	Business	N/A	CC	2/4/2022	2025	Service Requested	N/A	N/A
OCEANO 1103	2224012	Commercial	Business	N/A	CC	8/11/2022	2024	Service Requested	N/A	N/A
OCEANO 1103	2222941	Transportation	MD/HD EV	N/A	CC	5/25/2022	2023	Monitor Load	N/A	N/A
OCEANO 1103	2222486	Commercial	Business	N/A	CC	3/19/2022	2024	Service Requested	N/A	N/A
OCEANO 1103	2222484	Commercial	Business	N/A	CC	2/4/2022	2023	Service Requested	N/A	N/A

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OILFIELDS 1103	2222986	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ATASCADERO 1102	2223066	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ATASCADERO 1102	2529727	Transportation	MD/HD EV	N/A	CC	12/14/2022	2023	Service Requested	N/A	N/A
ATASCADERO 1103	2223756	Commercial	Business	N/A	CC	1/17/2022	2023	Service Requested	N/A	N/A
ATASCADERO 1103	1207554	Residential	Home Construction	N/A	CC	8/11/2017	2023	Service Requested	N/A	N/A
PASO ROBLES 1103	2529799	Residential	Home Construction	N/A	CC	10/11/2022	2024	Service Requested	N/A	N/A
PASO ROBLES 1103	2529800	Transportation	LD EV	N/A	CC	10/11/2022	2024	Service Requested	N/A	N/A
PASO ROBLES 1101	2223916	Transportation	MD/HD EV	N/A	CC	3/18/2022	2023	Service Requested	N/A	N/A
PASO ROBLES 1107	2529695	Industrial	Facilities	N/A	CC	8/28/2018	2025	Monitor Load	N/A	N/A
PASO ROBLES 1107	2222349	Transportation	LD EV	N/A	CC	12/2/2021	2023	Service Requested	N/A	N/A
PASO ROBLES 1107	453643	Residential	Home Construction	N/A	CC	5/12/2020	2023	Monitor Load	N/A	N/A
PASO ROBLES 1107	453644	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PASO ROBLES 1107	1676018	Industrial	Facilities	N/A	CC	8/28/2018	2023	Monitor Load	N/A	N/A
PASO ROBLES 1107	1676019	Industrial	Facilities	N/A	CC	8/28/2018	2024	Monitor Load	N/A	N/A
PASO ROBLES 1107	2052474	Residential	Home Construction	N/A	CC	7/28/2021	2024	Service Requested	N/A	N/A
PASO ROBLES 1107	2052475	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PASO ROBLES 1107	2052476	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PASO ROBLES 1107	2222018	Commercial	Business	N/A	CC	2/10/2022	2023	Service Requested	N/A	N/A
PASO ROBLES 1108	2222010	Commercial	Business	N/A	CC	6/17/2021	2024	Service Requested	N/A	N/A
PASO ROBLES 1108	2222011	Commercial	Business	N/A	CC	6/17/2021	2024	Service Requested	N/A	N/A
PASO ROBLES 1108	2222014	Commercial	Business	N/A	CC	6/17/2021	2026	Service Requested	N/A	N/A
PASO ROBLES 1108	2222015	Transportation	MD/HD EV	N/A	CC	6/17/2021	2027	Service Requested	N/A	N/A
PASO ROBLES 1108	2222016	Transportation	MD/HD EV	N/A	CC	6/17/2021	2027	Service Requested	N/A	N/A
PASO ROBLES 1108	2222017	Commercial	Business	N/A	CC	6/17/2021	2028	Service Requested	N/A	N/A
PASO ROBLES 1108	2529702	Commercial	Business	N/A	CC	6/17/2021	2025	Service Requested	N/A	N/A
SAN MIGUEL 1104	1676001	Agriculture	Agriculture	N/A	CC	5/18/2020	2023	Monitor Load	N/A	N/A
SAN MIGUEL 1104	1207650	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN MIGUEL 1104	1207651	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TEMPLETON 2108	2053017	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TEMPLETON 2108	2053008	Transportation	MD/HD EV	N/A	CC	3/1/2021	2023	Service Requested	N/A	N/A
TEMPLETON 2108	2222032	Transportation	MD/HD EV	N/A	CC	1/26/2022	2024	Service Requested	N/A	N/A
TEMPLETON 2108	2053685	Transportation	LD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TEMPLETON 2108	2292464	Transportation	MD/HD EV	N/A	CC	10/27/2022	2024	Service Requested	N/A	N/A
TEMPLETON 2108	2529411	Transportation	LD EV	N/A	CC	7/7/2021	2023	Service Requested	N/A	N/A
TEMPLETON 2108	2529413	Transportation	MD/HD EV	N/A	CC	10/19/2022	2024	Service Requested	N/A	N/A
TEMPLETON 2108	2223764	Commercial	Business	N/A	CC	9/8/2022	2024	Service Requested	N/A	N/A
TEMPLETON 2108	2223765	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TEMPLETON 2108	2223766	Commercial	Business	N/A	CC	5/1/2020	2024	Service Requested	N/A	N/A
TEMPLETON 2110	2053547	Commercial	Business	N/A	CC	7/8/2021	2023	Service Requested	N/A	N/A
TEMPLETON 2110	2054079	Residential	Home Construction	N/A	CC	8/1/2018	2023	Monitor Load	N/A	N/A

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TEMPLETON 2112	2053580	Industrial	Cultivation	N/A	CC	6/9/2021	2023	Service Requested	N/A	N/A
TEMPLETON 2112	453639	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TEMPLETON 2112	453640	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
TEMPLETON 2112	453641	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FOOTHILL 1102	1207391	Residential	Home Construction	N/A	CC	2/27/2018	2023	Monitor Load	N/A	N/A
FOOTHILL 1102	1207393	Commercial	Business	N/A	CC	2/27/2018	2024	Monitor Load	N/A	N/A
FOOTHILL 1102	1207395	Commercial	Business	N/A	CC	2/27/2018	2024	Monitor Load	N/A	N/A
FOOTHILL 1102	2052556	Residential	Home Construction	N/A	CC	2/27/2018	2024	Monitor Load	N/A	N/A
FOOTHILL 1102	2052534	Residential	Home Construction	N/A	CC	10/25/2019	2023	Monitor Load	N/A	N/A
FOOTHILL 1102	2052535	Residential	Home Construction	N/A	CC	10/25/2019	2024	Monitor Load	N/A	N/A
FOOTHILL 1102	2054001	Commercial	Business	N/A	CC	4/22/2021	2023	Service Requested	N/A	N/A
FOOTHILL 1102	2221980	Transportation	MD/HD EV	N/A	CC	11/30/2021	2023	Monitor Load	N/A	N/A
FOOTHILL 1102	2221981	Transportation	MD/HD EV	N/A	CC	11/30/2021	2024	Monitor Load	N/A	N/A
FOOTHILL 1102	2223089	Commercial	Business	N/A	CC	1/28/2022	2023	Service Requested	N/A	N/A
FOOTHILL 1102	2223090	Transportation	MD/HD EV	N/A	CC	1/28/2022	2023	Service Requested	N/A	N/A
FOOTHILL 1102	2222520	Transportation	MD/HD EV	N/A	CC	4/15/2022	2023	Service Requested	N/A	N/A
FOOTHILL 1102	2222894	Transportation	MD/HD EV	N/A	CC	2/14/2022	2023	Monitor Load	N/A	N/A
FOOTHILL 1102	2223946	Transportation	MD/HD EV	N/A	CC	9/8/2022	2024	Service Requested	N/A	N/A
FOOTHILL 1102	2529658	Transportation	MD/HD EV	N/A	CC	11/29/2022	2024	Monitor Load	N/A	N/A
GOLDTREE 1108	2222923	Commercial	Business	N/A	CC	1/7/2022	2023	Service Requested	N/A	N/A
GOLDTREE 1108	2222924	Commercial	Business	N/A	CC	2/8/2022	2023	Service Requested	N/A	N/A
GOLDTREE 1108	2223525	Residential	Home Construction	N/A	CC	6/2/2022	2023	Service Requested	N/A	N/A
GOLDTREE 1108	2053401	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
GOLDTREE 1108	1999665	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
GOLDTREE 1105	1999687	Residential	Home Construction	N/A	CC	10/14/2020	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1105	1676301	Commercial	Business	N/A	CC	4/17/2019	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1105	1676302	Commercial	Business	N/A	CC	3/7/2019	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1105	2223008	Transportation	MD/HD EV	N/A	CC	4/14/2022	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1105	2222469	Residential	Home Construction	N/A	CC	9/30/2021	2024	Service Requested	N/A	N/A
SAN LUIS OBISPO 1105	2529462	Commercial	Business	N/A	CC	4/17/2019	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1102	2529461	Commercial	Business	N/A	CC	7/7/2020	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1102	2529659	Residential	Home Construction	N/A	CC	10/25/2019	2025	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1102	2529660	Commercial	Business	N/A	CC	2/27/2018	2025	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1102	2529661	Commercial	Business	N/A	CC	2/27/2018	2025	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1102	2529641	Commercial	Business	N/A	CC	7/2/2019	2023	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1102	2529642	Transportation	MD/HD EV	N/A	CC	7/2/2019	2023	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1102	2223329	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1102	2053701	Commercial	Business	N/A	CC	7/7/2020	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1102	2053702	Residential	Home Construction	N/A	CC	7/7/2020	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1104	2222063	Industrial	Facilities	N/A	CC	8/20/2021	2023	Service Requested	N/A	N/A

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SAN LUIS OBISPO 1104	2051846	Residential	Home Construction	N/A	CC	8/5/2020	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1104	2223270	Residential	Home Construction	N/A	CC	5/31/2022	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1107	2223536	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1107	2223537	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1107	2529463	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1107	2052464	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1107	2051765	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1107	1207599	Residential	Home Construction	N/A	CC	12/6/2018	2023	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1107	2054408	Commercial	Business	N/A	CC	6/3/2021	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1108	2053374	Commercial	Business	N/A	CC	4/24/2020	2024	Service Requested	N/A	N/A
SAN LUIS OBISPO 1108	2053371	Residential	Home Construction	N/A	CC	6/9/2020	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1108	2053305	Residential	Home Construction	N/A	CC	12/29/2020	2023	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1108	2053821	Commercial	Business	N/A	CC	6/30/2021	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1108	1207382	Industrial	Facilities	N/A	CC	3/26/2018	2023	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1108	1675998	Residential	Home Construction	N/A	CC	5/18/2020	2023	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1108	1999696	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
SAN LUIS OBISPO 1108	2461642	Residential	Home Construction	N/A	CC	6/9/2020	2024	Service Requested	N/A	N/A
SAN LUIS OBISPO 1108	2461643	Commercial	Business	N/A	CC	6/9/2020	2023	Service Requested	N/A	N/A
SAN LUIS OBISPO 1108	2461644	Commercial	Business	N/A	CC	6/9/2020	2024	Service Requested	N/A	N/A
SAN LUIS OBISPO 1108	2529860	Residential	Home Construction	N/A	CC	10/5/2022	2024	Service Requested	N/A	N/A
DIVIDE 1102	2052637	Industrial	Facilities	N/A	CC	1/27/2021	2023	Monitor Load	N/A	N/A
FAIRWAY 1104	2053744	Transportation	MD/HD EV	N/A	CC	9/13/2021	2023	Monitor Load	N/A	N/A
FAIRWAY 1104	2053745	Transportation	MD/HD EV	N/A	CC	9/13/2021	2024	Monitor Load	N/A	N/A
FAIRWAY 1104	2221583	Residential	Home Construction	N/A	CC	8/14/2019	2023	Service Requested	N/A	N/A
FAIRWAY 1107	2222028	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FAIRWAY 1107	2222029	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
FAIRWAY 1107	2223670	Agriculture	Agriculture	N/A	CC	11/19/2021	2023	Service Requested	N/A	N/A
FAIRWAY 1107	2222984	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
FAIRWAY 1108	2221595	Residential	Home Construction	N/A	CC	11/3/2020	2023	Service Requested	N/A	N/A
FAIRWAY 1106	2221588	Industrial	Facilities	N/A	CC	6/30/2021	2024	Service Requested	N/A	N/A
FAIRWAY 1106	2529417	Residential	Home Construction	N/A	CC	7/3/2022	2024	Service Requested	N/A	N/A
FAIRWAY 1106	2529418	Residential	Home Construction	N/A	CC	7/3/2022	2025	Service Requested	N/A	N/A
FAIRWAY 1106	2529419	Residential	Home Construction	N/A	CC	7/3/2022	2026	Service Requested	N/A	N/A
SANTA MARIA 1106	2223672	Transportation	MD/HD EV	N/A	CC	12/13/2021	2023	Service Requested	N/A	N/A
SANTA MARIA 1106	2223673	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA MARIA 1106	2223674	Transportation	MD/HD EV	N/A	CC	12/13/2021	2024	Service Requested	N/A	N/A
SANTA MARIA 1106	2223675	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SANTA MARIA 1106	2223059	Transportation	MD/HD EV	N/A	CC	4/14/2022	2023	Service Requested	N/A	N/A
SANTA MARIA 1106	2223060	Transportation	MD/HD EV	N/A	CC	4/14/2022	2024	Service Requested	N/A	N/A
SANTA MARIA 1107	2221599	Residential	Home Construction	N/A	CC	12/16/2020	2023	Service Requested	N/A	N/A

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SANTA MARIA 1109	2223726	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA MARIA 1109	2223727	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SANTA MARIA 1111	2223729	Transportation	MD/HD EV	N/A	CC	1/14/2022	2023	Service Requested	N/A	N/A
SANTA MARIA 1111	2223730	Transportation	MD/HD EV	N/A	CC	1/14/2022	2024	Service Requested	N/A	N/A
SANTA MARIA 1111	2223732	Residential	Home Construction	N/A	CC	3/15/2022	2023	Service Requested	N/A	N/A
SANTA MARIA 1111	2529663	Transportation	MD/HD EV	N/A	CC	9/1/2022	2024	Service Requested	N/A	N/A
SANTA MARIA 1111	2529664	Transportation	MD/HD EV	N/A	CC	9/1/2022	2025	Service Requested	N/A	N/A
BUELLTON 1101	2223665	Transportation	MD/HD EV	N/A	CC	9/15/2021	2024	Service Requested	N/A	N/A
BUELLTON 1101	2223468	Commercial	Business	N/A	CC	5/10/2022	2023	Service Requested	N/A	N/A
BUELLTON 1101	2222533	Industrial	Cultivation	N/A	CC	2/1/2022	2023	Request Canceled	N/A	N/A
BUELLTON 1101	2221608	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BUELLTON 1102	2222973	Transportation	MD/HD EV	N/A	CC	2/28/2022	2023	Service Requested	N/A	N/A
BUELLTON 1102	2222974	Transportation	MD/HD EV	N/A	CC	2/28/2022	2024	Service Requested	N/A	N/A
BUELLTON 1102	2529607	Transportation	MD/HD EV	N/A	CC	12/14/2022	2024	Monitor Load	N/A	N/A
SANTA YNEZ 1101	2222583	Agriculture	Agriculture	N/A	CC	9/27/2021	2023	Monitor Load	N/A	N/A
SANTA YNEZ 1102	2054033	Transportation	MD/HD EV	N/A	CC	8/24/2020	2023	Service Requested	N/A	N/A
PALMER 1101	2053465	Transportation	MD/HD EV	N/A	CC	6/30/2021	2023	Monitor Load	N/A	N/A
PALMER 1101	2221610	Agriculture	Agriculture	N/A	CC	7/24/2020	2023	Service Requested	N/A	N/A
PALMER 1101	2224034	Agriculture	Agriculture	N/A	CC	7/14/2022	2023	Service Requested	N/A	N/A
SISQUOC 1102	2223081	Agriculture	Agriculture	N/A	CC	10/7/2021	2023	Monitor Load	N/A	N/A
SISQUOC 1102	1999692	Industrial	Facilities	N/A	CC	9/1/2020	2023	Service Requested	N/A	N/A
SISQUOC 1102	2051935	Industrial	Facilities	N/A	CC	9/1/2020	2023	Service Requested	N/A	N/A
SISQUOC 1101	2221611	Industrial	Facilities	N/A	CC	10/26/2021	2023	Service Requested	N/A	N/A
SISQUOC 1103	2223056	Agriculture	Agriculture	N/A	CC	5/11/2022	2023	Service Requested	N/A	N/A
SISQUOC 1104	2223055	Agriculture	Agriculture	N/A	CC	6/11/2022	2023	Service Requested	N/A	N/A
DIXON LANDING 2107	2221789	Commercial	Business	N/A	CC	7/2/2021	2023	Monitor Load	N/A	N/A
DIXON LANDING 2107	2054120	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON LANDING 2105	2222248	Industrial	Facilities	N/A	CC	7/29/2021	2026	Monitor Load	N/A	N/A
DIXON LANDING 2105	2222156	Industrial	Facilities	N/A	CC	7/29/2021	2024	Monitor Load	N/A	N/A
DIXON LANDING 2105	2222157	Industrial	Facilities	N/A	CC	7/29/2021	2025	Monitor Load	N/A	N/A
DIXON LANDING 2105	2222415	Industrial	Facilities	N/A	CC	7/29/2021	2027	Monitor Load	N/A	N/A
DIXON LANDING 2109	2223380	Industrial	Facilities	N/A	CC	3/8/2022	2023	Service Requested	N/A	N/A
DIXON LANDING 2109	2223381	Industrial	Facilities	N/A	CC	3/8/2022	2024	Service Requested	N/A	N/A
DIXON LANDING 2109	2223382	Transportation	MD/HD EV	N/A	CC	8/23/2022	2023	Service Requested	N/A	N/A
DIXON LANDING 2109	2529427	Transportation	MD/HD EV	N/A	CC	11/28/2022	2024	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529733	Commercial	Business	N/A	CC	8/3/2022	2025	Service Requested	N/A	N/A
DIXON LANDING 2111	2529734	Commercial	Business	N/A	CC	8/3/2022	2026	Service Requested	N/A	N/A
DIXON LANDING 2111	2529735	Commercial	Business	N/A	CC	8/3/2022	2027	Service Requested	N/A	N/A
DIXON LANDING 2111	2529736	Commercial	Business	N/A	CC	8/3/2022	2028	Service Requested	N/A	N/A
DIXON LANDING 2111	2529737	Commercial	Business	N/A	CC	8/3/2022	2029	Service Requested	N/A	N/A

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DIXON LANDING 2111	2529738	Commercial	Business	N/A	CC	8/3/2022	2030	Service Requested	N/A	N/A
DIXON LANDING 2111	2529739	Commercial	Business	N/A	CC	8/3/2022	2031	Service Requested	N/A	N/A
DIXON LANDING 2111	2529740	Commercial	Business	N/A	CC	8/3/2022	2032	Service Requested	N/A	N/A
DIXON LANDING 2111	2529741	Commercial	Business	N/A	CC	8/3/2022	2033	Service Requested	N/A	N/A
DIXON LANDING 2111	2529742	Commercial	Business	N/A	CC	8/3/2022	2034	Service Requested	N/A	N/A
DIXON LANDING 2111	2529743	Commercial	Business	N/A	CC	8/3/2022	2035	Service Requested	N/A	N/A
DIXON LANDING 2111	2529744	Commercial	Business	N/A	CC	8/3/2022	2036	Service Requested	N/A	N/A
DIXON LANDING 2111	2529745	Commercial	Business	N/A	CC	8/3/2022	2037	Service Requested	N/A	N/A
DIXON LANDING 2111	2529746	Commercial	Business	N/A	CC	8/3/2022	2038	Service Requested	N/A	N/A
DIXON LANDING 2111	2529747	Commercial	Business	N/A	CC	8/3/2022	2039	Service Requested	N/A	N/A
DIXON LANDING 2111	2529748	Commercial	Business	N/A	CC	8/3/2022	2040	Service Requested	N/A	N/A
DIXON LANDING 2111	2529749	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529750	Industrial	Facilities	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529751	Industrial	Facilities	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529752	Commercial	Business	N/A	CC	N/A	2029	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529753	Industrial	Facilities	N/A	CC	8/12/2022	2024	Service Requested	N/A	N/A
DIXON LANDING 2111	2529754	Industrial	Facilities	N/A	CC	8/12/2022	2025	Service Requested	N/A	N/A
DIXON LANDING 2111	2529755	Industrial	Facilities	N/A	CC	8/12/2022	2026	Service Requested	N/A	N/A
DIXON LANDING 2111	2529756	Industrial	Facilities	N/A	CC	8/12/2022	2027	Service Requested	N/A	N/A
DIXON LANDING 2111	2529757	Industrial	Facilities	N/A	CC	8/12/2022	2028	Service Requested	N/A	N/A
DIXON LANDING 2111	2529758	Industrial	Facilities	N/A	CC	8/12/2022	2029	Service Requested	N/A	N/A
DIXON LANDING 2111	2529759	Industrial	Facilities	N/A	CC	8/12/2022	2030	Service Requested	N/A	N/A
DIXON LANDING 2111	2529760	Industrial	Facilities	N/A	CC	8/12/2022	2031	Service Requested	N/A	N/A
DIXON LANDING 2111	2529761	Industrial	Facilities	N/A	CC	8/12/2022	2032	Service Requested	N/A	N/A
DIXON LANDING 2111	2529762	Industrial	Facilities	N/A	CC	8/12/2022	2033	Service Requested	N/A	N/A
DIXON LANDING 2111	2529763	Industrial	Facilities	N/A	CC	8/12/2022	2034	Service Requested	N/A	N/A
DIXON LANDING 2111	2529764	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529765	Industrial	Facilities	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529766	Industrial	Facilities	N/A	CC	N/A	2030	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529767	Industrial	Facilities	N/A	CC	N/A	2031	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529768	Industrial	Facilities	N/A	CC	N/A	2032	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529769	Industrial	Facilities	N/A	CC	N/A	2033	Monitor Load	N/A	N/A
DIXON LANDING 2111	2529770	Industrial	Facilities	N/A	CC	N/A	2034	Monitor Load	N/A	N/A
DIXON LANDING 2111	2223154	Industrial	Facilities	N/A	CC	8/12/2022	2023	Service Requested	N/A	N/A
DIXON LANDING 2111	2222556	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 2105	2222680	Industrial	Facilities	N/A	CC	3/22/2022	2023	Service Requested	N/A	N/A
NEWARK 2105	2222347	Industrial	Facilities	N/A	CC	3/10/2022	2023	Service Requested	N/A	N/A
NEWARK 2105	2222348	Industrial	Facilities	N/A	CC	3/10/2022	2024	Service Requested	N/A	N/A
NEWARK 2105	2222957	Transportation	MD/HD EV	N/A	CC	7/5/2022	2023	Monitor Load	N/A	N/A
NEWARK 2105	2529493	Industrial	Facilities	N/A	CC	3/10/2022	2025	Service Requested	N/A	N/A

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NEWARK 2105	2529494	Industrial	Facilities	N/A	CC	3/22/2022	2024	Service Requested	N/A	N/A
NEWARK 2105	2223835	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
NEWARK 2105	2051875	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 2105	2051886	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 2105	2051887	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 2105	2053163	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
NEWARK 2105	1676370	Commercial	Business	N/A	CC	7/30/2020	2023	Monitor Load	N/A	N/A
NEWARK 2103	2222399	Residential	Home Construction	N/A	CC	5/6/2019	2023	Monitor Load	N/A	N/A
NEWARK 2103	2222394	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 2104	2222146	Transportation	MD/HD EV	N/A	CC	5/28/2021	2023	Service Requested	N/A	N/A
NEWARK 2102	2222466	Industrial	Facilities	N/A	CC	2/20/2022	2023	Service Requested	N/A	N/A
NEWARK 2102	2222458	Industrial	Facilities	N/A	CC	2/20/2022	2023	Service Requested	N/A	N/A
NEWARK 2102	2223435	Industrial	Facilities	N/A	CC	3/10/2022	2023	Service Requested	N/A	N/A
NEWARK 2102	2529487	Industrial	Facilities	N/A	CC	2/20/2022	2024	Service Requested	N/A	N/A
NEWARK 2102	2529488	Industrial	Facilities	N/A	CC	2/20/2022	2025	Service Requested	N/A	N/A
NEWARK 2102	2529489	Industrial	Facilities	N/A	CC	2/20/2022	2024	Service Requested	N/A	N/A
NEWARK 2102	2529490	Industrial	Facilities	N/A	CC	2/20/2022	2025	Service Requested	N/A	N/A
NEWARK 2102	2529491	Industrial	Facilities	N/A	CC	3/10/2022	2024	Service Requested	N/A	N/A
NEWARK 2102	2529492	Industrial	Facilities	N/A	CC	3/10/2022	2025	Service Requested	N/A	N/A
NEWARK 2108	2223679	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
NEWARK 2108	2223680	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
NEWARK 2108	2223681	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
NEWARK 2108	2053651	Transportation	MD/HD EV	N/A	CC	8/16/2021	2023	Monitor Load	N/A	N/A
NEWARK 2109	2052883	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASTRO VALLEY 1102 (Form	2521353	Transportation	LD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
CASTRO VALLEY 1102 (Form	2521354	Transportation	LD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
CASTRO VALLEY 1102 (Form	2521355	Transportation	LD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
CASTRO VALLEY 1102 (Form	2453814	Transportation	LD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
CASTRO VALLEY 1102 (Form	2453815	Transportation	LD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
CASTRO VALLEY 1103 (Form	2223707	Transportation	MD/HD EV	N/A	CC	6/28/2022	2024	Service Requested	N/A	N/A
CASTRO VALLEY 1105 (Form	2453853	Transportation	LD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
CASTRO VALLEY 1105 (Form	2453854	Transportation	LD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
CASTRO VALLEY 1105 (Form	2521393	Transportation	LD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
CASTRO VALLEY 1105 (Form	2521394	Transportation	LD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
CASTRO VALLEY 1110 (Form	2529364	Transportation	MD/HD EV	N/A	CC	11/8/2022	2026	Monitor Load	N/A	N/A
GRANT 1104	2529377	Transportation	MD/HD EV	N/A	CC	12/1/2022	2026	Service Requested	N/A	N/A
GRANT 1102	2052974	Commercial	Business	N/A	CC	7/12/2020	2023	Service Requested	N/A	N/A
GRANT 1102	2052060	Industrial	Facilities	N/A	CC	10/2/2020	2023	Service Requested	N/A	N/A
GRANT 1102	1207737	Industrial	Facilities	N/A	CC	1/26/2017	2023	Service Requested	N/A	N/A
GRANT 1102	2054429	Commercial	Business	N/A	CC	5/28/2021	2023	Service Requested	N/A	N/A

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GRANT 1103	2054046	Commercial	Business	N/A	CC	2/25/2021	2023	Service Requested	N/A	N/A
GRANT 1108	1207361	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
GRANT 1106	2053088	Transportation	MD/HD EV	N/A	CC	4/13/2021	2023	Monitor Load	N/A	N/A
GRANT 1106	2223704	Transportation	MD/HD EV	N/A	CC	8/3/2022	2024	Service Requested	N/A	N/A
MT EDEN 1114	2223186	Commercial	Business	N/A	CC	4/21/2022	2023	Service Requested	N/A	N/A
MT EDEN 1101	2053011	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MT EDEN 1101	2053400	Residential	Home Construction	N/A	CC	4/13/2020	2023	Service Requested	N/A	N/A
MT EDEN 1106	2223401	Industrial	Facilities	N/A	CC	4/25/2022	2023	Monitor Load	N/A	N/A
MT EDEN 1106	2223427	Industrial	Facilities	N/A	CC	4/1/2022	2023	Service Requested	N/A	N/A
MT EDEN 1111	2223256	Industrial	Facilities	N/A	CC	7/7/2022	2023	Service Requested	N/A	N/A
MT EDEN 1113	2223711	Transportation	MD/HD EV	N/A	CC	3/8/2022	2026	Monitor Load	N/A	N/A
MT EDEN 1112	2223828	Transportation	MD/HD EV	N/A	CC	10/20/2022	2026	Service Requested	N/A	N/A
MT EDEN 1112	2053066	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MT EDEN 1110	1675999	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MT EDEN 1110	1672174	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MT EDEN 1110	2223255	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SAN LEANDRO U 1104	2224078	Commercial	Business	N/A	CC	6/15/2022	2023	Service Requested	N/A	N/A
SAN LEANDRO U 1104	1672123	Transportation	MD/HD EV	N/A	CC	1/9/2020	2026	Monitor Load	N/A	N/A
SAN LEANDRO U 1103	1207970	Transportation	MD/HD EV	N/A	CC	10/15/2019	2023	Monitor Load	N/A	N/A
SAN LEANDRO U 1103	2222315	Transportation	MD/HD EV	N/A	CC	10/15/2019	2023	Monitor Load	N/A	N/A
SAN LEANDRO U 1101	2223736	Transportation	MD/HD EV	N/A	CC	10/3/2022	2026	Monitor Load	N/A	N/A
SAN LEANDRO U 1109	2223708	Transportation	MD/HD EV	N/A	CC	5/17/2022	2026	Monitor Load	N/A	N/A
SAN LEANDRO U 1109	2223456	Transportation	MD/HD EV	N/A	CC	7/12/2022	2025	Service Requested	N/A	N/A
SAN LEANDRO U 1109	2053067	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DUMBARTON SUB 1104	2529667	Commercial	Business	N/A	CC	10/19/2022	2024	Service Requested	N/A	N/A
DUMBARTON SUB 1102	2223214	Transportation	MD/HD EV	N/A	CC	8/8/2022	2023	Service Requested	N/A	N/A
DUMBARTON SUB 1102	2222988	Transportation	MD/HD EV	N/A	CC	7/6/2022	2023	Service Requested	N/A	N/A
DUMBARTON SUB 1102	2052952	Industrial	Facilities	N/A	CC	7/2/2020	2026	Service Requested	N/A	N/A
DUMBARTON SUB 1102	2052773	Industrial	Facilities	N/A	CC	7/2/2020	2024	Service Requested	N/A	N/A
DUMBARTON SUB 1102	2054193	Industrial	Facilities	N/A	CC	7/2/2020	2025	Service Requested	N/A	N/A
DUMBARTON SUB 1102	2054199	Industrial	Facilities	N/A	CC	7/2/2020	2023	Service Requested	N/A	N/A
DUMBARTON SUB 1107	2222728	Transportation	MD/HD EV	N/A	CC	5/11/2022	2023	Monitor Load	N/A	N/A
DUMBARTON SUB 1106	2223459	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DUMBARTON SUB 1106	2529470	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DUMBARTON SUB 1106	2529471	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
DUMBARTON SUB 1106	1092852	Commercial	Business	N/A	CC	7/26/2018	2028	Service Requested	N/A	N/A
DUMBARTON SUB 2111(CB 1	2052745	Industrial	Facilities	N/A	CC	2/28/2020	2023	Monitor Load	N/A	N/A
DUMBARTON SUB 2111(CB 1	2052746	Industrial	Facilities	N/A	CC	2/28/2020	2024	Monitor Load	N/A	N/A
DUMBARTON SUB 2111(CB 1	2221687	Transportation	MD/HD EV	N/A	CC	12/6/2021	2023	Service Requested	N/A	N/A
DUMBARTON SUB 2111(CB 1	2221688	Transportation	MD/HD EV	N/A	CC	12/6/2021	2024	Service Requested	N/A	N/A

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DUMBARTON SUB 1112	2222249	Industrial	Facilities	N/A	CC	6/29/2021	2023	Monitor Load	N/A	N/A
DUMBARTON SUB 1112	2222250	Industrial	Facilities	N/A	CC	6/29/2021	2024	Monitor Load	N/A	N/A
DUMBARTON SUB 1112	2222307	Industrial	Facilities	N/A	CC	3/3/2021	2023	Monitor Load	N/A	N/A
DUMBARTON SUB 1112	2222308	Industrial	Facilities	N/A	CC	3/3/2021	2024	Monitor Load	N/A	N/A
DUMBARTON SUB 1112	2222309	Industrial	Facilities	N/A	CC	3/3/2021	2025	Monitor Load	N/A	N/A
DUMBARTON SUB 1112	2223384	Industrial	Facilities	N/A	CC	7/10/2022	2023	Monitor Load	N/A	N/A
DUMBARTON SUB 1112	2223385	Industrial	Facilities	N/A	CC	7/10/2022	2024	Monitor Load	N/A	N/A
DUMBARTON SUB 1112	2222737	Transportation	MD/HD EV	N/A	CC	5/11/2022	2023	Service Requested	N/A	N/A
DUMBARTON SUB 1110	2222788	Industrial	Facilities	N/A	CC	5/31/2022	2023	Service Requested	N/A	N/A
DUMBARTON SUB 1110	2223051	Transportation	MD/HD EV	N/A	CC	7/6/2022	2023	Monitor Load	N/A	N/A
DUMBARTON SUB 1110	2051904	Industrial	Facilities	N/A	CC	7/2/2020	2023	Service Requested	N/A	N/A
DUMBARTON SUB 1110	1672423	Transportation	MD/HD EV	N/A	CC	11/10/2019	2023	Service Requested	N/A	N/A
FREMONT 1107	2054128	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FREMONT 1107	2222582	Residential	Home Construction	N/A	CC	3/1/2022	2023	Service Requested	N/A	N/A
FREMONT 1108	2054129	Residential	Home Construction	N/A	CC	5/24/2021	2023	Service Requested	N/A	N/A
FREMONT 1108	2054130	Residential	Home Construction	N/A	CC	5/24/2021	2024	Service Requested	N/A	N/A
FREMONT 1108	1999698	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FREMONT 1110	1999678	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FREMONT 1110	2222274	Residential	Home Construction	N/A	CC	12/7/2021	2023	Service Requested	N/A	N/A
FREMONT 1110	2222897	Residential	Home Construction	N/A	CC	6/22/2022	2024	Service Requested	N/A	N/A
FREMONT 1111	2222932	Transportation	MD/HD EV	N/A	CC	7/1/2022	2023	Service Requested	N/A	N/A
FREMONT 1111	1999699	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
JARVIS 1104	1999668	Commercial	Business	N/A	CC	8/1/2019	2023	Monitor Load	N/A	N/A
JARVIS 1101	1672465	Transportation	MD/HD EV	N/A	CC	5/12/2020	2023	Service Requested	N/A	N/A
JARVIS 1101	2222881	Residential	Home Construction	N/A	CC	5/9/2022	2023	Service Requested	N/A	N/A
JARVIS 1101	2222624	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
JARVIS 1101	2223191	Residential	Home Construction	N/A	CC	7/7/2022	2023	Service Requested	N/A	N/A
JARVIS 1101	2223512	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
JARVIS 1101	2223513	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
JARVIS 1101	2223515	Industrial	Facilities	N/A	CC	2/22/2021	2023	Service Requested	N/A	N/A
JARVIS 1101	2223805	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
JARVIS 1106	1676044	Commercial	Business	N/A	CC	6/1/2020	2023	Monitor Load	N/A	N/A
JARVIS 1106	2052747	Commercial	Business	N/A	CC	6/1/2020	2024	Monitor Load	N/A	N/A
JARVIS 1106	2052748	Commercial	Business	N/A	CC	6/1/2020	2025	Monitor Load	N/A	N/A
JARVIS 1106	2054143	Commercial	Business	N/A	CC	6/1/2020	2026	Monitor Load	N/A	N/A
JARVIS 1112	2221675	Transportation	MD/HD EV	N/A	CC	11/29/2021	2023	Monitor Load	N/A	N/A
JARVIS 1110	2222467	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
JARVIS 1111	2222188	Residential	Home Construction	N/A	CC	11/30/2021	2023	Service Requested	N/A	N/A
JARVIS 1111	2222189	Residential	Home Construction	N/A	CC	11/30/2021	2024	Service Requested	N/A	N/A
NEWARK 1103	2054165	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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NEWARK 1103	2054166	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 1101	2054145	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 1101	2054146	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
NEWARK 1101	2222907	Commercial	Business	N/A	CC	2/7/2022	2024	Service Requested	N/A	N/A
NEWARK 1108	2222930	Industrial	Facilities	N/A	CC	3/16/2022	2023	Monitor Load	N/A	N/A
NEWARK 1102	2223291	Transportation	MD/HD EV	N/A	CC	8/4/2022	2023	Monitor Load	N/A	N/A
NEWARK 1102	2054153	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 1102	2054155	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 1102	2054158	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
NEWARK 1102	1672129	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LIVERMORE 1103	2223374	Transportation	MD/HD EV	N/A	CC	6/2/2022	2024	Monitor Load	N/A	N/A
LIVERMORE 1101	2223369	Transportation	MD/HD EV	N/A	CC	8/9/2022	2024	Service Requested	N/A	N/A
LIVERMORE 1101	2223410	Transportation	MD/HD EV	N/A	CC	9/12/2022	2024	Monitor Load	N/A	N/A
LAS POSITAS 2103	2223686	Transportation	MD/HD EV	N/A	CC	10/11/2022	2024	Monitor Load	N/A	N/A
LAS POSITAS 2105	2223520	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LAS POSITAS 2105	2223371	Transportation	MD/HD EV	N/A	CC	7/5/2022	2024	Monitor Load	N/A	N/A
LAS POSITAS 2105	2529608	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LAS POSITAS 2109	2223283	Transportation	MD/HD EV	N/A	CC	5/17/2022	2026	Service Requested	N/A	N/A
LAS POSITAS 2109	1207792	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAS POSITAS 2109	1207793	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LAS POSITAS 2110	2223372	Transportation	MD/HD EV	N/A	CC	5/11/2022	2024	Monitor Load	N/A	N/A
SAN RAMON 2102	2223928	Transportation	MD/HD EV	N/A	CC	10/27/2022	2024	Monitor Load	N/A	N/A
SAN RAMON 2106	2223823	Transportation	MD/HD EV	N/A	CC	10/12/2022	2026	Monitor Load	N/A	N/A
SAN RAMON 2106	2223518	Transportation	MD/HD EV	N/A	CC	9/21/2022	2026	Monitor Load	N/A	N/A
SAN RAMON 2105	2223511	Transportation	MD/HD EV	N/A	CC	9/21/2022	2024	Monitor Load	N/A	N/A
SAN RAMON 2105	2223517	Transportation	MD/HD EV	N/A	CC	9/26/2022	2024	Monitor Load	N/A	N/A
SAN RAMON 2111	2223284	Transportation	MD/HD EV	N/A	CC	1/4/2022	2026	Service Requested	N/A	N/A
SAN RAMON 2111	2223272	Transportation	MD/HD EV	N/A	CC	6/24/2022	2026	Service Requested	N/A	N/A
SAN RAMON 2116	2397439	Transportation	MD/HD EV	N/A	CC	11/18/2022	2024	Request Canceled	N/A	N/A
SAN RAMON 2119	2224063	Transportation	MD/HD EV	N/A	CC	11/8/2022	2024	Monitor Load	N/A	N/A
VINEYARD 2106	2223811	Transportation	MD/HD EV	N/A	CC	10/5/2022	2024	Monitor Load	N/A	N/A
VINEYARD 2106	2223287	Transportation	MD/HD EV	N/A	CC	5/28/2021	2024	Monitor Load	N/A	N/A
VINEYARD 2105	2223363	Transportation	MD/HD EV	N/A	CC	8/31/2022	2026	Monitor Load	N/A	N/A
VINEYARD 2105	2223409	Transportation	MD/HD EV	N/A	CC	9/7/2022	2026	Service Requested	N/A	N/A
VINEYARD 2107	2223509	Transportation	MD/HD EV	N/A	CC	9/7/2022	2026	Request Canceled	N/A	N/A
BAHIA 1102	2397454	Commercial	Business	N/A	CC	1/3/2022	2023	Service Requested	N/A	N/A
BAHIA 1102	2051757	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAS GALLINAS A 1104	2052445	Transportation	MD/HD EV	N/A	CC	12/21/2020	2023	Service Requested	N/A	N/A
LAS GALLINAS A 1106	2054012	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN RAFAEL 1103	2054204	Commercial	Business	N/A	CC	8/13/2021	2023	Monitor Load	N/A	N/A

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SAN RAFAEL 1103	2222884	Transportation	MD/HD EV	N/A	CC	12/17/2021	2023	Monitor Load	N/A	N/A
SAN RAFAEL 1106	2223555	Commercial	Business	N/A	CC	5/18/2020	2023	Service Requested	N/A	N/A
SAN RAFAEL 1106	1672523	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN RAFAEL 1104	2223554	Transportation	MD/HD EV	N/A	CC	5/26/2022	2023	Service Requested	N/A	N/A
SAN RAFAEL 1104	2529541	Transportation	MD/HD EV	N/A	CC	12/8/2022	2023	Service Requested	N/A	N/A
SAN RAFAEL 1101	2223968	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN RAFAEL 1108	2054013	Residential	Home Construction	N/A	CC	1/22/2021	2023	Monitor Load	N/A	N/A
SAN RAFAEL 1110	2223553	Transportation	MD/HD EV	N/A	CC	2/2/2022	2023	Service Requested	N/A	N/A
SAN RAFAEL 1105	2222130	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN RAFAEL 1105	1672524	Transportation	MD/HD EV	N/A	CC	6/1/2020	2023	Monitor Load	N/A	N/A
IGNACIO 1103	2223549	Transportation	MD/HD EV	N/A	CC	5/19/2022	2023	Monitor Load	N/A	N/A
NOVATO 1101	2223552	Transportation	MD/HD EV	N/A	CC	7/14/2022	2023	Monitor Load	N/A	N/A
NOVATO 1103	2223550	Transportation	MD/HD EV	N/A	CC	5/12/2022	2023	Monitor Load	N/A	N/A
NOVATO 1103	2052449	Transportation	MD/HD EV	N/A	CC	12/21/2020	2023	Service Requested	N/A	N/A
NOVATO 1104	2052453	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STAFFORD 1101	2223551	Transportation	MD/HD EV	N/A	CC	6/17/2022	2023	Monitor Load	N/A	N/A
ALTO 1122	2222719	Transportation	MD/HD EV	N/A	CC	12/17/2021	2023	Service Requested	N/A	N/A
ALTO 1122	2053109	Transportation	MD/HD EV	N/A	CC	2/24/2021	2023	Service Requested	N/A	N/A
ALTO 1121	1676238	Transportation	MD/HD EV	N/A	CC	6/10/2022	2023	Service Requested	N/A	N/A
ALTO 1121	2223547	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ALTO 1121	2223312	Transportation	MD/HD EV	N/A	CC	5/20/2022	2023	Monitor Load	N/A	N/A
ALTO 1121	2223313	Commercial	Business	N/A	CC	11/4/2021	2023	Monitor Load	N/A	N/A
GREENBRAE 1102	2223311	Transportation	MD/HD EV	N/A	CC	8/15/2022	2023	Monitor Load	N/A	N/A
GREENBRAE 1101	2223183	Transportation	MD/HD EV	N/A	CC	3/9/2022	2023	Service Requested	N/A	N/A
GREENBRAE 1104	2223548	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
GREENBRAE 1104	2053110	Transportation	MD/HD EV	N/A	CC	3/13/2021	2023	Service Requested	N/A	N/A
GREENBRAE 1104	2053111	Transportation	MD/HD EV	N/A	CC	3/13/2021	2024	Service Requested	N/A	N/A
GREENBRAE 1104	2053112	Transportation	MD/HD EV	N/A	CC	3/13/2021	2026	Service Requested	N/A	N/A
GREENBRAE 1104	2053113	Transportation	MD/HD EV	N/A	CC	3/13/2021	2025	Service Requested	N/A	N/A
GREENBRAE 1104	2053114	Transportation	MD/HD EV	N/A	CC	3/13/2021	2027	Service Requested	N/A	N/A
GREENBRAE 1104	2054099	Residential	Home Construction	N/A	CC	6/6/2019	2023	Service Requested	N/A	N/A
SAUSALITO 1101	2529464	Commercial	Business	N/A	CC	1/20/2022	2023	Service Requested	N/A	N/A
BASALT 1101	2223417	Transportation	MD/HD EV	N/A	CC	4/12/2022	2023	Monitor Load	N/A	N/A
BASALT 1104	2222783	Commercial	Business	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
BASALT 1104	2222784	Residential	Home Construction	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
BASALT 1104	2222785	Commercial	Business	N/A	CC	N/A	2029	Monitor Load	N/A	N/A
BASALT 1106	2222575	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BASALT 1106	2223831	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BASALT 1106	2223832	Residential	Home Construction	N/A	CC	6/25/2020	2023	Monitor Load	N/A	N/A
BASALT 1106	1676042	Residential	Home Construction	N/A	CC	6/25/2020	2023	Service Requested	N/A	N/A

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BASALT 1105	2053758	Residential	Home Construction	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
BASALT 1105	2053759	Commercial	Business	N/A	CC	N/A	2029	Monitor Load	N/A	N/A
BASALT 1105	2053760	Commercial	Business	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
BASALT 1105	2053761	Commercial	Business	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
BASALT 1105	2053762	Commercial	Business	N/A	CC	N/A	2029	Monitor Load	N/A	N/A
BASALT 1105	2222955	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BASALT 1105	2223184	Commercial	Business	N/A	CC	6/1/2022	2023	Monitor Load	N/A	N/A
NAPA 1103	2222846	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NAPA 1103	2222848	Residential	Home Construction	N/A	CC	6/6/2017	2023	Monitor Load	N/A	N/A
NAPA 1106	2223677	Commercial	Business	N/A	CC	10/29/2021	2023	Service Requested	N/A	N/A
NAPA 1105	2053879	Transportation	MD/HD EV	N/A	CC	8/19/2021	2023	Service Requested	N/A	N/A
PUEBLO 2102	2053752	Agriculture	Agriculture	N/A	CC	4/12/2021	2023	Service Requested	N/A	N/A
PUEBLO 2102	2222969	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PUEBLO 1105	2223125	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PUEBLO 1103	2053997	Commercial	Business	N/A	CC	2/3/2021	2023	Service Requested	N/A	N/A
PUEBLO 1103	824316	Transportation	MD/HD EV	N/A	CC	3/19/2021	2023	Service Requested	N/A	N/A
TULUCAY 1101	1672441	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TULUCAY 1101	1672442	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TULUCAY 1101	1672443	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TULUCAY 1101	2053091	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TULUCAY 1101	2053212	Transportation	MD/HD EV	N/A	CC	4/23/2021	2023	Service Requested	N/A	N/A
TULUCAY 1101	2222434	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TULUCAY 1101	2223846	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TULUCAY 1101	2223843	Commercial	Business	N/A	CC	1/6/2021	2023	Monitor Load	N/A	N/A
TULUCAY 1101	2223844	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TULUCAY 1101	2223897	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CALISTOGA 1102	2223006	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CALISTOGA 1102	2223007	Residential	Home Construction	N/A	CC	11/9/2021	2023	Service Requested	N/A	N/A
CALISTOGA 1102	2053191	Transportation	MD/HD EV	N/A	CC	4/9/2021	2023	Service Requested	N/A	N/A
CALISTOGA 1102	2053783	Industrial	Facilities	N/A	CC	3/9/2020	2023	Service Requested	N/A	N/A
SILVERADO 2103	2053326	Industrial	Facilities	N/A	CC	11/5/2020	2023	Service Requested	N/A	N/A
SILVERADO 2103	2221726	Commercial	Business	N/A	CC	9/7/2021	2023	Service Requested	N/A	N/A
SILVERADO 2103	2223905	Agriculture	Agriculture	N/A	CC	1/14/2022	2023	Service Requested	N/A	N/A
SILVERADO 2103	2529718	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SILVERADO 2105	2223319	Industrial	Facilities	N/A	CC	11/7/2021	2023	Monitor Load	N/A	N/A
SILVERADO 2104	2222045	Commercial	Business	N/A	CC	1/27/2022	2023	Service Requested	N/A	N/A
HIGHWAY 1102	2053519	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HIGHWAY 1102	2223863	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HIGHWAY 1102	2223864	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
HIGHWAY 1102	2223865	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A

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HIGHWAY 1101	2223914	Residential	Home Construction	N/A	CC	12/15/2021	2024	Service Requested	N/A	N/A
HIGHWAY 1101	2223915	Residential	Home Construction	N/A	CC	12/15/2021	2023	Monitor Load	N/A	N/A
HIGHWAY 1101	2397452	Residential	Home Construction	N/A	CC	9/3/2021	2023	Monitor Load	N/A	N/A
HIGHWAY 1101	2397453	Residential	Home Construction	N/A	CC	11/30/2021	2023	Monitor Load	N/A	N/A
HIGHWAY 1101	2223140	Residential	Home Construction	N/A	CC	5/25/2022	2023	Service Requested	N/A	N/A
HIGHWAY 1103	2223582	Transportation	MD/HD EV	N/A	CC	5/12/2022	2023	Service Requested	N/A	N/A
NORTH TOWER 1108 (formerl	2223339	Commercial	Business	N/A	CC	12/9/2021	2023	Service Requested	N/A	N/A
NORTH TOWER 1108 (formerl	2529777	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARKWAY 1101	2529374	Transportation	MD/HD EV	N/A	CC	3/2/2022	2023	Service Requested	N/A	N/A
VALLEJO B 1101	2529428	Transportation	MD/HD EV	N/A	CC	11/4/2022	2023	Service Requested	N/A	N/A
ARCATA 1106	2052876	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ARCATA 1122	2053509	Industrial	Facilities	N/A	CC	5/11/2021	2023	Service Requested	N/A	N/A
ARCATA 1122	2223886	Agriculture	Agriculture	N/A	CC	10/7/2021	2023	Monitor Load	N/A	N/A
ARCATA 1122	2222820	Transportation	MD/HD EV	N/A	CC	5/12/2022	2023	Monitor Load	N/A	N/A
JANES CREEK 1102	2292484	Energy Storage	Retail	N/A	CC	5/6/2022	2023	Service Requested	N/A	N/A
JANES CREEK 1102	2529834	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
JANES CREEK 1102	2529835	Transportation	MD/HD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
JANES CREEK 1103	2221621	Commercial	Business	N/A	CC	2/4/2021	2023	Service Requested	N/A	N/A
BELLEVUE 2103	2053132	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 2103	2053133	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 1104	2053130	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 1104	2053138	Residential	Home Construction	N/A	CC	1/22/2019	2023	Monitor Load	N/A	N/A
BELLEVUE 1104	2053125	Residential	Home Construction	N/A	CC	1/11/2021	2023	Service Requested	N/A	N/A
BELLEVUE 1104	2053126	Residential	Home Construction	N/A	CC	1/11/2021	2023	Service Requested	N/A	N/A
BELLEVUE 1104	2053127	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 1104	2053181	Residential	Home Construction	N/A	CC	3/12/2021	2023	Service Requested	N/A	N/A
BELLEVUE 1104	1676189	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 1104	2053643	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 1104	2053644	Commercial	Business	N/A	CC	4/26/2021	2023	Service Requested	N/A	N/A
BELLEVUE 1104	2053645	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 1104	2053646	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 1104	2053935	Industrial	Cultivation	N/A	CC	9/15/2021	2023	Monitor Load	N/A	N/A
BELLEVUE 1104	2223402	Industrial	Cultivation	N/A	CC	2/4/2022	2026	Service Requested	N/A	N/A
BELLEVUE 1102	2222865	Residential	Home Construction	N/A	CC	3/1/2022	2023	Monitor Load	N/A	N/A
BELLEVUE 1102	2222866	Commercial	Business	N/A	CC	8/13/2021	2023	Service Requested	N/A	N/A
BELLEVUE 1102	2053121	Transportation	MD/HD EV	N/A	CC	11/18/2020	2023	Service Requested	N/A	N/A
BELLEVUE 2105	2221995	Industrial	Facilities	N/A	CC	6/1/2021	2023	Monitor Load	N/A	N/A
BELLEVUE 2105	2222190	Transportation	MD/HD EV	N/A	CC	9/1/2021	2023	Service Requested	N/A	N/A
BELLEVUE 2105	2222191	Transportation	MD/HD EV	N/A	CC	2/2/2022	2023	Service Requested	N/A	N/A
BELLEVUE 2105	2223205	Transportation	MD/HD EV	N/A	CC	9/28/2020	2023	Service Requested	N/A	N/A

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COTATI 1103	2223580	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
COTATI 1105	2052926	Commercial	Business	N/A	CC	1/19/2021	2023	Service Requested	N/A	N/A
COTATI 1104	2053342	Industrial	Cultivation	N/A	CC	6/19/2020	2023	Monitor Load	N/A	N/A
COTATI 1104	2053343	Industrial	Cultivation	N/A	CC	7/31/2020	2023	Monitor Load	N/A	N/A
COTATI 1104	2053344	Agriculture	Agriculture	N/A	CC	1/21/2021	2023	Monitor Load	N/A	N/A
COTATI 1104	2222915	Commercial	Business	N/A	CC	5/24/2022	2023	Service Requested	N/A	N/A
COTATI 1104	2222621	Transportation	MD/HD EV	N/A	CC	1/10/2022	2023	Service Requested	N/A	N/A
COTATI 1104	2397475	Transportation	MD/HD EV	N/A	CC	1/10/2022	2024	Service Requested	N/A	N/A
PENNGROVE 1101	2222641	Energy Storage	Retail	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PENNGROVE 1101	2053655	Residential	Home Construction	N/A	CC	10/18/2016	2023	Monitor Load	N/A	N/A
PENNGROVE 1101	2053656	Residential	Home Construction	N/A	CC	10/23/2019	2023	Monitor Load	N/A	N/A
PENNGROVE 1101	2053657	Residential	Home Construction	N/A	CC	3/13/2021	2023	Service Requested	N/A	N/A
PENNGROVE 1101	2053675	Residential	Home Construction	N/A	CC	3/13/2021	2023	Service Requested	N/A	N/A
PENNGROVE 1101	2053134	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PENNGROVE 1101	2053135	Agriculture	Agriculture	N/A	CC	7/31/2020	2023	Service Requested	N/A	N/A
PENNGROVE 1101	2053136	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PENNGROVE 1101	2053137	Residential	Home Construction	N/A	CC	11/2/2020	2023	Monitor Load	N/A	N/A
PENNGROVE 1101	2053075	Residential	Home Construction	N/A	CC	4/14/2021	2023	Monitor Load	N/A	N/A
ORICK 1102	2052740	Transportation	MD/HD EV	N/A	CC	3/24/2020	2023	Monitor Load	N/A	N/A
BRIDGEVILLE 1101	1999859	Industrial	Cultivation	N/A	CC	11/24/2020	2023	Service Requested	N/A	N/A
BRIDGEVILLE 1101	2053887	Industrial	Cultivation	N/A	CC	5/4/2021	2023	Service Requested	N/A	N/A
BRIDGEVILLE 1101	2053888	Industrial	Cultivation	N/A	CC	1/12/2021	2023	Service Requested	N/A	N/A
BRIDGEVILLE 1102	2051821	Industrial	Cultivation	N/A	CC	12/10/2020	2024	Request Canceled	N/A	N/A
LOW GAP 1101	2051822	Industrial	Cultivation	N/A	CC	4/29/2019	2023	Service Requested	N/A	N/A
LOW GAP 1101	2051823	Industrial	Cultivation	N/A	CC	8/2/2019	2023	Service Requested	N/A	N/A
LOW GAP 1101	2051825	Industrial	Cultivation	N/A	CC	6/28/2019	2023	Monitor Load	N/A	N/A
LOW GAP 1101	2222952	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HIGHLANDS 1102	2222813	Residential	Home Construction	N/A	CC	2/28/2022	2023	Service Requested	N/A	N/A
HIGHLANDS 1102	1999860	Industrial	Cultivation	N/A	CC	6/16/2020	2023	Service Requested	N/A	N/A
HIGHLANDS 1102	2054431	Residential	Home Construction	N/A	CC	8/10/2021	2023	Service Requested	N/A	N/A
HIGHLANDS 1103	2222731	Commercial	Business	N/A	CC	12/2/2021	2023	Service Requested	N/A	N/A
CLEAR LAKE 1101	2223004	Commercial	Business	N/A	CC	3/4/2022	2023	Service Requested	N/A	N/A
CLEAR LAKE 1101	2292483	Residential	Home Construction	N/A	CC	2/2/2022	2023	Service Requested	N/A	N/A
CLEAR LAKE 1101	1999743	Industrial	Cultivation	N/A	CC	10/2/2020	2024	Monitor Load	N/A	N/A
CLEAR LAKE 1101	1676476	Industrial	Cultivation	N/A	CC	10/2/2020	2023	Monitor Load	N/A	N/A
CLEAR LAKE 1102	2054114	Industrial	Cultivation	N/A	CC	5/24/2021	2023	Monitor Load	N/A	N/A
CLEAR LAKE 1102	2222723	Agriculture	Agriculture	N/A	CC	8/6/2021	2023	Service Requested	N/A	N/A
CLEAR LAKE 1102	2222724	Industrial	Cultivation	N/A	CC	12/2/2021	2024	Service Requested	N/A	N/A
CLEAR LAKE 1102	2222695	Industrial	Cultivation	N/A	CC	12/2/2021	2023	Service Requested	N/A	N/A
CLEAR LAKE 1102	2222781	Industrial	Cultivation	N/A	CC	12/9/2021	2023	Service Requested	N/A	N/A

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HARTLEY 1101	2221620	Commercial	Business	N/A	CC	6/21/2021	2023	Monitor Load	N/A	N/A
HARTLEY 1102	2222885	Commercial	Business	N/A	CC	4/29/2021	2023	Service Requested	N/A	N/A
HARTLEY 1102	2529825	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
KONOCTI 1102	2222727	Industrial	Cultivation	N/A	CC	9/27/2021	2023	Service Requested	N/A	N/A
KONOCTI 1102	2052761	Industrial	Cultivation	N/A	CC	3/16/2021	2023	Service Requested	N/A	N/A
LUCERNE 1103	2053218	Industrial	Cultivation	N/A	CC	1/14/2021	2023	Monitor Load	N/A	N/A
UPPER LAKE 1101	2053217	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
UPPER LAKE 1101	2053561	Transportation	MD/HD EV	N/A	CC	2/8/2021	2023	Service Requested	N/A	N/A
UPPER LAKE 1101	2054035	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
UPPER LAKE 1101	2221994	Transportation	MD/HD EV	N/A	CC	12/8/2021	2023	Service Requested	N/A	N/A
CLOVERDALE 1102	2222100	Industrial	Facilities	N/A	CC	4/12/2021	2023	Service Requested	N/A	N/A
CLOVERDALE 1102	2529414	Industrial	Facilities	N/A	CC	10/5/2022	2026	Service Requested	N/A	N/A
CLOVERDALE 1102	2529415	Industrial	Facilities	N/A	CC	10/5/2022	2027	Service Requested	N/A	N/A
CLOVERDALE 1102	2529512	Residential	Home Construction	N/A	CC	11/13/2021	2023	Service Requested	N/A	N/A
GEYSERVILLE 1102	2292482	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
GEYSERVILLE 1102	2222101	Agriculture	Agriculture	N/A	CC	2/1/2021	2023	Service Requested	N/A	N/A
GEYSERVILLE 1102	2053889	Agriculture	Agriculture	N/A	CC	1/15/2021	2023	Monitor Load	N/A	N/A
HARRIS 1109	2053035	Commercial	Business	N/A	CC	11/4/2020	2023	Monitor Load	N/A	N/A
HARRIS 1109	2292485	Energy Storage	Retail	N/A	CC	4/11/2022	2023	Monitor Load	N/A	N/A
HUMBOLDT BAY 1102	2221887	Residential	Home Construction	N/A	CC	4/21/2021	2023	Monitor Load	N/A	N/A
EUREKA A 1103	2221619	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EUREKA A 1107	2221953	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EUREKA A 1107	2053601	Residential	Home Construction	N/A	CC	4/15/2021	2023	Monitor Load	N/A	N/A
EUREKA E 1101	2052852	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FULTON 1101	2052760	Commercial	Business	N/A	CC	3/11/2021	2023	Service Requested	N/A	N/A
FULTON 1101	2529523	Transportation	MD/HD EV	N/A	CC	11/21/2022	2024	Service Requested	N/A	N/A
FULTON 1101	2529590	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FULTON 1101	2529716	Commercial	Business	N/A	CC	11/14/2022	2024	Service Requested	N/A	N/A
FULTON 1104	2223023	Residential	Home Construction	N/A	CC	9/21/2021	2023	Service Requested	N/A	N/A
FULTON 1102	2222922	Commercial	Business	N/A	CC	3/2/2022	2024	Monitor Load	N/A	N/A
FULTON 1102	2222691	Residential	Home Construction	N/A	CC	3/12/2022	2023	Service Requested	N/A	N/A
FULTON 1102	2222475	Commercial	Business	N/A	CC	11/3/2021	2023	Service Requested	N/A	N/A
FULTON 1102	2222470	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FULTON 1102	2054421	Commercial	Business	N/A	CC	7/6/2021	2023	Service Requested	N/A	N/A
FULTON 1107	1999724	Commercial	Business	N/A	CC	6/24/2020	2023	Service Requested	N/A	N/A
FULTON 1105	2223818	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
FULTON 1105	2223819	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
FULTON 1106	2222757	Commercial	Business	N/A	CC	11/3/2021	2023	Service Requested	N/A	N/A
FULTON 1106	2223164	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FULTON 1106	2222097	Residential	Home Construction	N/A	CC	4/12/2021	2023	Service Requested	N/A	N/A

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FORT SEWARD 1122	2051794	Industrial	Cultivation	N/A	CC	11/17/2020	2023	Service Requested	N/A	N/A
FORT SEWARD 1121	2051793	Industrial	Cultivation	N/A	CC	10/6/2020	2023	Service Requested	N/A	N/A
FORT SEWARD 1121	2052444	Industrial	Cultivation	N/A	CC	4/29/2020	2023	Monitor Load	N/A	N/A
FORT SEWARD 1121	2052798	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FRUITLAND 1142	2052727	Transportation	MD/HD EV	N/A	CC	3/24/2020	2023	Service Requested	N/A	N/A
FRUITLAND 1142	2052728	Transportation	MD/HD EV	N/A	CC	3/24/2020	2023	Service Requested	N/A	N/A
FRUITLAND 1142	2052950	Industrial	Cultivation	N/A	CC	11/19/2020	2023	Monitor Load	N/A	N/A
FRUITLAND 1142	2052951	Industrial	Cultivation	N/A	CC	10/30/2020	2023	Service Requested	N/A	N/A
FRUITLAND 1142	2053117	Industrial	Cultivation	N/A	CC	2/24/2021	2023	Service Requested	N/A	N/A
FRUITLAND 1142	2051796	Industrial	Cultivation	N/A	CC	10/12/2020	2023	Service Requested	N/A	N/A
FRUITLAND 1142	2051797	Industrial	Cultivation	N/A	CC	1/2/2019	2023	Monitor Load	N/A	N/A
FRUITLAND 1142	2051798	Industrial	Cultivation	N/A	CC	1/16/2020	2023	Service Requested	N/A	N/A
FRUITLAND 1142	2053236	Industrial	Cultivation	N/A	CC	5/19/2021	2023	Service Requested	N/A	N/A
FRUITLAND 1142	2223577	Industrial	Cultivation	N/A	CC	2/5/2020	2024	Service Requested	N/A	N/A
FRUITLAND 1142	2223578	Industrial	Cultivation	N/A	CC	4/21/2021	2024	Service Requested	N/A	N/A
FRUITLAND 1142	2223682	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
FRUITLAND 1141	2053884	Industrial	Cultivation	N/A	CC	11/9/2020	2023	Service Requested	N/A	N/A
GARBERVILLE 1101	2053885	Industrial	Cultivation	N/A	CC	4/27/2021	2023	Service Requested	N/A	N/A
GARBERVILLE 1101	2053584	Industrial	Cultivation	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
GARBERVILLE 1101	2051766	Industrial	Cultivation	N/A	CC	8/16/2018	2024	Service Requested	N/A	N/A
GARBERVILLE 1101	2051767	Industrial	Cultivation	N/A	CC	7/22/2019	2023	Monitor Load	N/A	N/A
GARBERVILLE 1101	2053120	Industrial	Cultivation	N/A	CC	4/15/2021	2023	Monitor Load	N/A	N/A
GARBERVILLE 1101	1676319	Industrial	Cultivation	N/A	CC	5/29/2020	2023	Service Requested	N/A	N/A
GARBERVILLE 1101	1676320	Industrial	Cultivation	N/A	CC	7/7/2020	2023	Service Requested	N/A	N/A
GARBERVILLE 1101	1676321	Industrial	Cultivation	N/A	CC	5/11/2020	2023	Monitor Load	N/A	N/A
GARBERVILLE 1101	1676322	Industrial	Cultivation	N/A	CC	4/29/2020	2023	Service Requested	N/A	N/A
GARBERVILLE 1101	1676323	Industrial	Cultivation	N/A	CC	4/10/2020	2023	Service Requested	N/A	N/A
GARBERVILLE 1101	1671843	Industrial	Cultivation	N/A	CC	9/13/2018	2023	Service Requested	N/A	N/A
GARBERVILLE 1101	1671844	Industrial	Cultivation	N/A	CC	2/26/2019	2024	Service Requested	N/A	N/A
GARBERVILLE 1101	1671846	Transportation	MD/HD EV	N/A	CC	1/31/2019	2023	Monitor Load	N/A	N/A
GARBERVILLE 1101	2223556	Industrial	Cultivation	N/A	CC	7/16/2021	2024	Service Requested	N/A	N/A
GARBERVILLE 1101	2223557	Industrial	Cultivation	N/A	CC	11/19/2020	2024	Service Requested	N/A	N/A
GARBERVILLE 1101	2223558	Industrial	Cultivation	N/A	CC	6/28/2021	2024	Service Requested	N/A	N/A
GARBERVILLE 1101	2223559	Industrial	Cultivation	N/A	CC	7/15/2021	2024	Service Requested	N/A	N/A
GARBERVILLE 1101	2223560	Industrial	Cultivation	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
GARBERVILLE 1101	2223561	Industrial	Cultivation	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
GARBERVILLE 1101	2223562	Industrial	Cultivation	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
GARBERVILLE 1101	2223563	Industrial	Cultivation	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
GARBERVILLE 1101	2223564	Industrial	Cultivation	N/A	CC	7/16/2021	2024	Service Requested	N/A	N/A
GARBERVILLE 1101	2223565	Industrial	Cultivation	N/A	CC	1/12/2022	2024	Service Requested	N/A	N/A

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GARBERVILLE 1102	2223567	Industrial	Cultivation	N/A	CC	10/5/2020	2024	Service Requested	N/A	N/A
GARBERVILLE 1102	2223568	Industrial	Cultivation	N/A	CC	2/23/2021	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	2223569	Industrial	Cultivation	N/A	CC	4/9/2021	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	2223570	Industrial	Cultivation	N/A	CC	3/13/2021	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	2223571	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
GARBERVILLE 1102	2529580	Industrial	Cultivation	N/A	CC	11/25/2019	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	2529583	Industrial	Cultivation	N/A	CC	4/12/2022	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	1671848	Industrial	Cultivation	N/A	CC	3/6/2018	2023	Monitor Load	N/A	N/A
GARBERVILLE 1102	1671849	Industrial	Cultivation	N/A	CC	7/15/2016	2023	Monitor Load	N/A	N/A
GARBERVILLE 1102	1671850	Industrial	Cultivation	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
GARBERVILLE 1102	1671855	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
GARBERVILLE 1102	1676175	Industrial	Cultivation	N/A	CC	12/27/2018	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	2053119	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
GARBERVILLE 1102	2052904	Industrial	Cultivation	N/A	CC	1/10/2020	2023	Monitor Load	N/A	N/A
GARBERVILLE 1102	2052905	Industrial	Cultivation	N/A	CC	8/31/2020	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	2052908	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
GARBERVILLE 1102	2052909	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
GARBERVILLE 1102	2052910	Industrial	Cultivation	N/A	CC	7/29/2020	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	2052912	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
GARBERVILLE 1102	2051772	Industrial	Cultivation	N/A	CC	12/20/2019	2023	Monitor Load	N/A	N/A
GARBERVILLE 1102	2051775	Industrial	Cultivation	N/A	CC	9/5/2019	2023	Monitor Load	N/A	N/A
GARBERVILLE 1102	2051776	Industrial	Cultivation	N/A	CC	3/4/2019	2025	Monitor Load	N/A	N/A
GARBERVILLE 1102	2051777	Industrial	Cultivation	N/A	CC	11/20/2019	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	2051778	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
GARBERVILLE 1102	2051780	Industrial	Cultivation	N/A	CC	6/19/2020	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	2051781	Industrial	Cultivation	N/A	CC	5/6/2020	2025	Service Requested	N/A	N/A
GARBERVILLE 1102	2052460	Industrial	Cultivation	N/A	CC	4/16/2020	2025	Service Requested	N/A	N/A
GARBERVILLE 1103	2051768	Commercial	Business	N/A	CC	3/31/2020	2023	Service Requested	N/A	N/A
GARBERVILLE 1103	2051769	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOPLAND 1101	1999846	Industrial	Facilities	N/A	CC	2/14/2020	2023	Monitor Load	N/A	N/A
HOPLAND 1101	1676108	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOPLAND 1101	1676085	Transportation	MD/HD EV	N/A	CC	6/17/2020	2023	Service Requested	N/A	N/A
HOPLAND 1101	2223699	Residential	Home Construction	N/A	CC	5/5/2022	2023	Service Requested	N/A	N/A
HOPLAND 1101	2223700	Commercial	Business	N/A	CC	5/9/2022	2023	Monitor Load	N/A	N/A
HOPLAND 1101	2222635	Industrial	Facilities	N/A	CC	6/14/2021	2023	Service Requested	N/A	N/A
BIG RIVER 1101	2223200	Industrial	Cultivation	N/A	CC	1/7/2022	2023	Service Requested	N/A	N/A
ELK 1101	2529513	Transportation	LD EV	N/A	CC	11/8/2022	2023	Service Requested	N/A	N/A
ELK 1101	2529803	Transportation	MD/HD EV	N/A	CC	12/21/2022	2024	Service Requested	N/A	N/A
FORT BRAGG A 1101	2222821	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FORT BRAGG A 1101	2222844	Industrial	Facilities	N/A	CC	6/7/2021	2023	Service Requested	N/A	N/A

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FORT BRAGG A 1101	2222839	Transportation	MD/HD EV	N/A	CC	6/24/2021	2023	Service Requested	N/A	N/A
FORT BRAGG A 1101	1676084	Industrial	Cultivation	N/A	CC	3/30/2020	2023	Monitor Load	N/A	N/A
FORT BRAGG A 1102	2221933	Residential	Home Construction	N/A	CC	7/20/2020	2023	Service Requested	N/A	N/A
FORT BRAGG A 1102	2529832	Transportation	MD/HD EV	N/A	CC	1/13/2023	2024	Service Requested	N/A	N/A
FORT BRAGG A 1103	2292481	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FORT BRAGG A 1103	2222843	Transportation	MD/HD EV	N/A	CC	5/31/2022	2023	Service Requested	N/A	N/A
FORT BRAGG A 1103	2223039	Transportation	MD/HD EV	N/A	CC	6/14/2022	2023	Service Requested	N/A	N/A
FORT BRAGG A 1103	2222985	Commercial	Business	N/A	CC	4/19/2022	2023	Monitor Load	N/A	N/A
FORT BRAGG A 1103	2053996	Transportation	MD/HD EV	N/A	CC	2/25/2020	2023	Monitor Load	N/A	N/A
FORT BRAGG A 1104	2222020	Commercial	Business	N/A	CC	8/25/2021	2023	Service Requested	N/A	N/A
MIDDLETOWN 1102	2221890	Agriculture	Agriculture	N/A	CC	12/16/2020	2023	Monitor Load	N/A	N/A
MIDDLETOWN 1102	2222083	Agriculture	Agriculture	N/A	CC	6/28/2021	2023	Monitor Load	N/A	N/A
CARLOTTA 1121	2221684	Industrial	Cultivation	N/A	CC	2/26/2021	2025	Service Requested	N/A	N/A
CARLOTTA 1121	2052646	Industrial	Cultivation	N/A	CC	2/26/2021	2023	Service Requested	N/A	N/A
CARLOTTA 1121	2223441	Commercial	Business	N/A	CC	2/22/2021	2025	Service Requested	N/A	N/A
EEL RIVER 1102	2223122	Industrial	Cultivation	N/A	CC	7/12/2018	2023	Service Requested	N/A	N/A
EEL RIVER 1102	1999857	Industrial	Cultivation	N/A	CC	7/12/2018	2023	Service Requested	N/A	N/A
EEL RIVER 1102	1999715	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EEL RIVER 1102	1999716	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWBURG 1131	1671978	Industrial	Cultivation	N/A	CC	1/23/2019	2024	Request Canceled	N/A	N/A
NEWBURG 1131	1671982	Industrial	Cultivation	N/A	CC	11/30/2018	2024	Service Requested	N/A	N/A
NEWBURG 1131	2223694	Industrial	Facilities	N/A	CC	12/8/2020	2023	Service Requested	N/A	N/A
NEWBURG 1131	2223695	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWBURG 1132	2223613	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWBURG 1132	2223391	Industrial	Facilities	N/A	CC	12/8/2020	2023	Service Requested	N/A	N/A
NEWBURG 1132	2051952	Transportation	MD/HD EV	N/A	CC	12/14/2020	2023	Monitor Load	N/A	N/A
NEWBURG 1132	2051953	Transportation	MD/HD EV	N/A	CC	12/14/2020	2023	Monitor Load	N/A	N/A
NEWBURG 1132	2053485	Transportation	MD/HD EV	N/A	CC	3/24/2020	2023	Monitor Load	N/A	N/A
RIO DELL 1101	2053828	Industrial	Facilities	N/A	CC	7/22/2021	2025	Service Requested	N/A	N/A
RIO DELL 1101	1999855	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
RIO DELL 1101	1999856	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
RIO DELL 1101	1672528	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RIO DELL 1101	1672530	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
RIO DELL 1101	1672531	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RIO DELL 1101	1672532	Industrial	Cultivation	N/A	CC	9/12/2020	2023	Monitor Load	N/A	N/A
RIO DELL 1101	1676260	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RIO DELL 1102	1676265	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
RIO DELL 1102	1676279	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RIO DELL 1102	1999708	Industrial	Cultivation	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
RIO DELL 1102	2053494	Industrial	Cultivation	N/A	CC	3/17/2021	2023	Service Requested	N/A	N/A

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RIO DELL 1102	2223440	Industrial	Cultivation	N/A	CC	9/11/2020	2025	Service Requested	N/A	N/A
CORONA 1102	2053338	Transportation	MD/HD EV	N/A	CC	12/17/2020	2023	Monitor Load	N/A	N/A
CORONA 1102	2053363	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CORONA 1101	2222046	Industrial	Facilities	N/A	CC	6/10/2021	2023	Monitor Load	N/A	N/A
CORONA 1101	2222044	Transportation	MD/HD EV	N/A	CC	10/29/2021	2023	Service Requested	N/A	N/A
LAKEVILLE 1101	2053359	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAKEVILLE 1101	2053360	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAKEVILLE 1101	2053361	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAKEVILLE 1101	2053362	Residential	Home Construction	N/A	CC	2/18/2021	2023	Monitor Load	N/A	N/A
PETALUMA C 1102	1676191	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PETALUMA C 1102	2222994	Commercial	Business	N/A	CC	4/7/2022	2023	Service Requested	N/A	N/A
PETALUMA C 1106	2222611	Transportation	MD/HD EV	N/A	CC	4/19/2022	2023	Monitor Load	N/A	N/A
PETALUMA C 1106	2223299	Transportation	MD/HD EV	N/A	CC	5/3/2022	2023	Service Requested	N/A	N/A
PETALUMA C 1106	2223762	Residential	Home Construction	N/A	CC	3/15/2022	2023	Service Requested	N/A	N/A
PETALUMA C 1106	2529507	Residential	Home Construction	N/A	CC	3/15/2022	2024	Service Requested	N/A	N/A
PETALUMA C 1106	2053364	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PETALUMA C 1106	2054087	Transportation	MD/HD EV	N/A	CC	10/22/2020	2023	Service Requested	N/A	N/A
PETALUMA C 1105	2221977	Residential	Home Construction	N/A	CC	9/15/2021	2023	Monitor Load	N/A	N/A
PETALUMA C 1105	2221975	Residential	Home Construction	N/A	CC	12/13/2017	2023	Monitor Load	N/A	N/A
PETALUMA C 1109	2221970	Transportation	MD/HD EV	N/A	CC	1/18/2022	2023	Service Requested	N/A	N/A
PETALUMA C 1109	2221670	Industrial	Facilities	N/A	CC	6/26/2018	2023	Service Requested	N/A	N/A
PETALUMA C 1108	1676263	Industrial	Cultivation	N/A	CC	11/7/2018	2023	Monitor Load	N/A	N/A
PETALUMA C 1108	2223822	Transportation	LD EV	N/A	CC	10/22/2020	2023	Service Requested	N/A	N/A
PETALUMA C 1108	2223298	Agriculture	Agriculture	N/A	CC	12/13/2021	2023	Service Requested	N/A	N/A
PETALUMA C 1108	2222605	Energy Storage	Retail	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTTER VALLEY P H 1105	2222631	Industrial	Cultivation	N/A	CC	2/4/2021	2026	Service Requested	N/A	N/A
POTTER VALLEY P H 1105	2222632	Industrial	Cultivation	N/A	CC	3/12/2021	2024	Service Requested	N/A	N/A
POTTER VALLEY P H 1105	1672228	Industrial	Cultivation	N/A	CC	8/13/2019	2023	Monitor Load	N/A	N/A
POTTER VALLEY P H 1105	2052947	Industrial	Cultivation	N/A	CC	1/14/2021	2026	Service Requested	N/A	N/A
POTTER VALLEY P H 1105	2052934	Industrial	Cultivation	N/A	CC	12/15/2020	2023	Service Requested	N/A	N/A
POTTER VALLEY P H 1105	2053251	Industrial	Cultivation	N/A	CC	1/26/2021	2024	Service Requested	N/A	N/A
POTTER VALLEY P H 1105	2053252	Industrial	Cultivation	N/A	CC	1/5/2021	2026	Service Requested	N/A	N/A
MONROE 2103	2053334	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MONROE 2103	2052939	Transportation	MD/HD EV	N/A	CC	1/8/2021	2023	Service Requested	N/A	N/A
MONROE 2103	2222551	Residential	Home Construction	N/A	CC	3/31/2021	2023	Monitor Load	N/A	N/A
MONROE 2103	2222900	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MONROE 2103	2222916	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MONROE 2103	2222917	Residential	Home Construction	N/A	CC	3/5/2021	2023	Monitor Load	N/A	N/A
MONROE 2102	2222535	Commercial	Business	N/A	CC	9/14/2018	2023	Service Requested	N/A	N/A
MONROE 2102	2222414	Transportation	MD/HD EV	N/A	CC	3/15/2022	2023	Service Requested	N/A	N/A

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MONROE 2102	2054134	Commercial	Business	N/A	CC	8/24/2021	2023	Service Requested	N/A	N/A
MONROE 2102	2221734	Industrial	Cultivation	N/A	CC	4/16/2021	2023	Service Requested	N/A	N/A
MONROE 1106	2222872	Residential	Home Construction	N/A	CC	2/12/2022	2024	Service Requested	N/A	N/A
MONROE 1105	2221736	Residential	Home Construction	N/A	CC	7/19/2021	2023	Monitor Load	N/A	N/A
MONROE 1105	2052441	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MONROE 1104	2052430	Transportation	MD/HD EV	N/A	CC	12/1/2020	2023	Monitor Load	N/A	N/A
MONROE 2107	2222544	Residential	Home Construction	N/A	CC	3/31/2021	2023	Monitor Load	N/A	N/A
MONROE 2107	2223088	Residential	Home Construction	N/A	CC	12/10/2021	2023	Monitor Load	N/A	N/A
RINCON 1102	2529368	Residential	Home Construction	N/A	CC	3/13/2021	2023	Service Requested	N/A	N/A
RINCON 1103	1676229	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1104	1676415	Commercial	Business	N/A	CC	4/4/2019	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1103	2053104	Industrial	Facilities	N/A	CC	12/30/2020	2023	Service Requested	N/A	N/A
SANTA ROSA A 1103	2053105	Commercial	Business	N/A	CC	12/30/2020	2025	Service Requested	N/A	N/A
SANTA ROSA A 1103	2052691	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1103	1207367	Industrial	Cultivation	N/A	CC	4/29/2018	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1103	2221729	Residential	Home Construction	N/A	CC	6/11/2021	2023	Service Requested	N/A	N/A
SANTA ROSA A 1103	2221730	Residential	Home Construction	N/A	CC	6/11/2021	2024	Service Requested	N/A	N/A
SANTA ROSA A 1103	2221714	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1103	2222127	Transportation	MD/HD EV	N/A	CC	1/20/2022	2024	Service Requested	N/A	N/A
SANTA ROSA A 1103	2222167	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1103	2222168	Residential	Home Construction	N/A	CC	9/3/2021	2024	Service Requested	N/A	N/A
SANTA ROSA A 1103	2529587	Industrial	Facilities	N/A	CC	7/29/2022	2024	Service Requested	N/A	N/A
SANTA ROSA A 1103	2223136	Industrial	Cultivation	N/A	CC	12/29/2021	2024	Service Requested	N/A	N/A
SANTA ROSA A 1103	2223026	Industrial	Facilities	N/A	CC	12/30/2020	2024	Service Requested	N/A	N/A
SANTA ROSA A 1102	2223028	Industrial	Facilities	N/A	CC	12/30/2020	2024	Service Requested	N/A	N/A
SANTA ROSA A 1102	2222918	Transportation	MD/HD EV	N/A	CC	3/11/2022	2024	Service Requested	N/A	N/A
SANTA ROSA A 1102	2223519	Industrial	Facilities	N/A	CC	2/5/2022	2025	Service Requested	N/A	N/A
SANTA ROSA A 1102	2397446	Residential	Home Construction	N/A	CC	9/3/2022	2024	Service Requested	N/A	N/A
SANTA ROSA A 1102	2529723	Transportation	LD EV	N/A	CC	9/3/2022	2024	Service Requested	N/A	N/A
SANTA ROSA A 1102	2221727	Residential	Home Construction	N/A	CC	7/2/2021	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1102	2053205	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1102	2053102	Industrial	Facilities	N/A	CC	12/30/2020	2023	Service Requested	N/A	N/A
SANTA ROSA A 1102	2053103	Commercial	Business	N/A	CC	12/30/2020	2025	Service Requested	N/A	N/A
SANTA ROSA A 1102	2053176	Industrial	Facilities	N/A	CC	7/15/2020	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1102	2053177	Industrial	Facilities	N/A	CC	7/15/2020	2024	Monitor Load	N/A	N/A
SANTA ROSA A 1102	2052448	Industrial	Facilities	N/A	CC	7/15/2020	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1108	2052944	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1108	2221664	Residential	Home Construction	N/A	CC	6/22/2021	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1108	2221665	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1108	2221657	Residential	Home Construction	N/A	CC	2/9/2021	2023	Service Requested	N/A	N/A

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SANTA ROSA A 1108	2397455	Transportation	MD/HD EV	N/A	CC	4/20/2022	2025	Monitor Load	N/A	N/A
SANTA ROSA A 1108	2397457	Transportation	MD/HD EV	N/A	CC	4/12/2022	2025	Monitor Load	N/A	N/A
SANTA ROSA A 1108	2397458	Commercial	Business	N/A	CC	8/26/2022	2023	Service Requested	N/A	N/A
SANTA ROSA A 1108	2397459	Commercial	Business	N/A	CC	8/26/2022	2023	Service Requested	N/A	N/A
SANTA ROSA A 1108	2397460	Transportation	MD/HD EV	N/A	CC	11/18/2022	2026	Service Requested	N/A	N/A
SANTA ROSA A 1108	2223481	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1108	2222959	Transportation	MD/HD EV	N/A	CC	11/18/2022	2025	Service Requested	N/A	N/A
SANTA ROSA A 1108	2222960	Transportation	MD/HD EV	N/A	CC	4/12/2022	2024	Monitor Load	N/A	N/A
SANTA ROSA A 1108	2222870	Transportation	MD/HD EV	N/A	CC	4/20/2022	2024	Monitor Load	N/A	N/A
SANTA ROSA A 1108	2222552	Transportation	LD EV	N/A	CC	6/22/2021	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1106	2397445	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1106	2053583	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1105	2053582	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1105	1999745	Commercial	Business	N/A	CC	5/12/2020	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1105	1999746	Residential	Home Construction	N/A	CC	5/12/2020	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1105	2223082	Transportation	MD/HD EV	N/A	CC	4/13/2022	2024	Monitor Load	N/A	N/A
SANTA ROSA A 1105	2223334	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1105	2223336	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SANTA ROSA A 1112	2223149	Residential	Home Construction	N/A	CC	2/23/2021	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1112	2053340	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA ROSA A 1111	2223084	Transportation	MD/HD EV	N/A	CC	5/11/2022	2024	Monitor Load	N/A	N/A
DUNBAR 1101	824274	Industrial	Cultivation	N/A	CC	1/4/2018	2023	Monitor Load	N/A	N/A
DUNBAR 1103	2053422	Commercial	Business	N/A	CC	1/29/2021	2023	Service Requested	N/A	N/A
SONOMA 1104	2052949	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SONOMA 1107	2053454	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SONOMA 1102	2222085	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SONOMA 1102	2223086	Transportation	MD/HD EV	N/A	CC	5/19/2022	2024	Monitor Load	N/A	N/A
SONOMA 1102	2529711	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SONOMA 1103	2053453	Transportation	MD/HD EV	N/A	CC	10/2/2020	2023	Service Requested	N/A	N/A
SONOMA 1105	2222084	Commercial	Business	N/A	CC	2/5/2021	2025	Monitor Load	N/A	N/A
SONOMA 1105	2221764	Agriculture	Agriculture	N/A	CC	9/4/2021	2023	Monitor Load	N/A	N/A
SONOMA 1105	2222443	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MIRABEL 1102	2529604	Commercial	Business	N/A	CC	9/26/2022	2023	Service Requested	N/A	N/A
MOLINO 1101	2529778	Transportation	LD EV	N/A	CC	1/6/2023	2024	Service Requested	N/A	N/A
MOLINO 1101	2221616	Transportation	MD/HD EV	N/A	CC	10/22/2020	2023	Service Requested	N/A	N/A
MOLINO 1102	2156181	Industrial	Cultivation	N/A	CC	7/28/2021	2023	Service Requested	N/A	N/A
MOLINO 1102	1207614	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MOLINO 1102	1207451	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MOLINO 1102	2223841	Residential	Home Construction	N/A	CC	9/6/2022	2023	Service Requested	N/A	N/A
MOLINO 1102	2223842	Transportation	LD EV	N/A	CC	9/6/2022	2023	Service Requested	N/A	N/A

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MOLINO 1104	2292480	Transportation	LD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MOLINO 1104	2529829	Transportation	LD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MOLINO 1104	2222701	Transportation	MD/HD EV	N/A	CC	4/19/2022	2023	Service Requested	N/A	N/A
MONTE RIO 1112	2223688	Transportation	LD EV	N/A	CC	5/5/2022	2023	Service Requested	N/A	N/A
SALMON CREEK 1101	2223833	Transportation	LD EV	N/A	CC	10/17/2022	2023	Service Requested	N/A	N/A
SALMON CREEK 1101	2223834	Transportation	LD EV	N/A	CC	10/14/2022	2023	Service Requested	N/A	N/A
CALPELLA 1101	1672020	Industrial	Cultivation	N/A	CC	12/19/2018	2023	Monitor Load	N/A	N/A
CALPELLA 1101	1672021	Industrial	Facilities	N/A	CC	10/26/2017	2023	Monitor Load	N/A	N/A
UKIAH 1111	2052505	Transportation	MD/HD EV	N/A	CC	1/15/2021	2023	Service Requested	N/A	N/A
LAYTONVILLE 1102	2051819	Industrial	Cultivation	N/A	CC	6/17/2020	2023	Service Requested	N/A	N/A
LAYTONVILLE 1101	2053847	Transportation	MD/HD EV	N/A	CC	12/26/2020	2023	Monitor Load	N/A	N/A
WILLITS 1102	1999841	Transportation	MD/HD EV	N/A	CC	11/29/2020	2023	Service Requested	N/A	N/A
WILLITS 1102	1092871	Transportation	MD/HD EV	N/A	CC	7/17/2018	2023	Monitor Load	N/A	N/A
WILLITS 1102	2222705	Industrial	Cultivation	N/A	CC	8/3/2021	2025	Service Requested	N/A	N/A
WILLITS 1103	2222703	Commercial	Business	N/A	CC	2/17/2021	2024	Service Requested	N/A	N/A
WILLITS 1103	1672010	Industrial	Facilities	N/A	CC	8/20/2018	2023	Monitor Load	N/A	N/A
WILLITS 1103	2222112	Industrial	Cultivation	N/A	CC	12/14/2021	2023	Monitor Load	N/A	N/A
HOOPA 1101	2054370	Residential	Home Construction	N/A	CC	4/22/2021	2023	Service Requested	N/A	N/A
HOOPA 1101	2221618	Agriculture	Agriculture	N/A	CC	2/18/2020	2023	Service Requested	N/A	N/A
WILLOW CREEK 1101	2221622	Industrial	Cultivation	N/A	CC	5/7/2021	2023	Monitor Load	N/A	N/A
WILLOW CREEK 1101	1676277	Industrial	Cultivation	N/A	CC	4/22/2020	2023	Service Requested	N/A	N/A
WILLOW CREEK 1101	1676278	Industrial	Cultivation	N/A	CC	2/17/2020	2023	Monitor Load	N/A	N/A
WILLOW CREEK 1101	2052886	Commercial	Business	N/A	CC	10/5/2020	2023	Service Requested	N/A	N/A
WILLOW CREEK 1101	2222627	Industrial	Cultivation	N/A	CC	7/26/2021	2023	Service Requested	N/A	N/A
WILLOW CREEK 1101	2223117	Energy Storage	Retail	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WILLOW CREEK 1103	2224035	Industrial	Cultivation	N/A	CC	8/1/2022	2024	Service Requested	N/A	N/A
BURNEY 1102	2529588	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BUTTE 1104	2053229	Industrial	Facilities	N/A	CC	11/12/2020	2023	Service Requested	N/A	N/A
BUTTE 1107	2052065	Industrial	Cultivation	N/A	CC	10/5/2020	2023	Monitor Load	N/A	N/A
CHICO A 1101	2223211	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CHICO B 1106	1676309	Transportation	MD/HD EV	N/A	CC	9/21/2020	2023	Monitor Load	N/A	N/A
ESQUON 1102	2223442	Agriculture	Agriculture	N/A	CC	5/18/2022	2023	Service Requested	N/A	N/A
ESQUON 1101	2222077	Commercial	Business	N/A	CC	2/15/2022	2024	Service Requested	N/A	N/A
SYCAMORE CREEK 1107	2222814	Commercial	Business	N/A	CC	9/17/2021	2023	Service Requested	N/A	N/A
SYCAMORE CREEK 1111	2223972	Commercial	Business	N/A	CC	9/9/2022	2023	Monitor Load	N/A	N/A
CORNING 1102	2292477	Agriculture	Agriculture	N/A	CC	10/22/2022	2023	Monitor Load	N/A	N/A
CORNING 1102	2529602	Agriculture	Agriculture	N/A	CC	7/27/2022	2023	Service Requested	N/A	N/A
CORNING 1102	2529531	Agriculture	Agriculture	N/A	CC	11/1/2022	2023	Monitor Load	N/A	N/A
CORNING 1102	2529433	Agriculture	Agriculture	N/A	CC	8/11/2022	2023	Service Requested	N/A	N/A
CORNING 1102	2529809	Transportation	MD/HD EV	N/A	CC	12/13/2022	2023	Service Requested	N/A	N/A

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CORNING 1102	1676335	Agriculture	Agriculture	N/A	CC	9/1/2020	2023	Monitor Load	N/A	N/A
CORNING 1102	2052554	Agriculture	Agriculture	N/A	CC	12/9/2020	2023	Monitor Load	N/A	N/A
CORNING 1102	2052555	Agriculture	Agriculture	N/A	CC	11/23/2020	2023	Service Requested	N/A	N/A
CORNING 1101	2221733	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CORNING 1101	2223522	Agriculture	Agriculture	N/A	CC	9/22/2022	2023	Service Requested	N/A	N/A
CORNING 1104	2292465	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CORNING 1103	2529478	Transportation	MD/HD EV	N/A	CC	11/3/2022	2023	Service Requested	N/A	N/A
CORNING 1103	2529555	Agriculture	Agriculture	N/A	CC	9/19/2022	2023	Service Requested	N/A	N/A
GERBER 1102	2529434	Agriculture	Agriculture	N/A	CC	3/15/2022	2023	Service Requested	N/A	N/A
GERBER 1102	2292479	Agriculture	Agriculture	N/A	CC	9/15/2022	2023	Service Requested	N/A	N/A
GERBER 1102	2292509	Agriculture	Agriculture	N/A	CC	9/15/2022	2023	Service Requested	N/A	N/A
GERBER 1102	2221723	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
GERBER 1102	2221724	Agriculture	Agriculture	N/A	CC	7/2/2021	2023	Monitor Load	N/A	N/A
GERBER 1102	2221725	Agriculture	Agriculture	N/A	CC	12/10/2021	2023	Service Requested	N/A	N/A
VINA 1101	2223448	Agriculture	Agriculture	N/A	CC	8/30/2022	2023	Service Requested	N/A	N/A
VINA 1101	2222845	Commercial	Business	N/A	CC	4/13/2022	2023	Monitor Load	N/A	N/A
JACINTO 1102	1676206	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ORLAND B 1101	2292471	Commercial	Business	N/A	CC	3/30/2022	2023	Service Requested	N/A	N/A
ORLAND B 1101	2529499	Residential	Home Construction	N/A	CC	5/10/2022	2024	Monitor Load	N/A	N/A
ORLAND B 1103	2223979	Agriculture	Agriculture	N/A	CC	8/24/2022	2023	Service Requested	N/A	N/A
ORLAND B 1103	2223980	Agriculture	Agriculture	N/A	CC	9/5/2022	2023	Service Requested	N/A	N/A
WYANDOTTE 1103	3515	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARADISE 1103	1999817	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARADISE 1103	1999819	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARADISE 1103	1999820	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PARADISE 1103	1999821	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
PARADISE 1104	1999824	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARADISE 1104	1999825	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARADISE 1104	1999826	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PARADISE 1104	1999827	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PARADISE 1104	1999830	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
PARADISE 1105	1999833	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARADISE 1105	1999834	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PARADISE 1105	1999835	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
DAIRYVILLE 1101	2223993	Agriculture	Agriculture	N/A	CC	9/19/2022	2023	Service Requested	N/A	N/A
TYLER 1104	2529821	Transportation	MD/HD EV	N/A	CC	8/18/2022	2025	Service Requested	N/A	N/A
TYLER 1103	2529822	Transportation	MD/HD EV	N/A	CC	8/18/2022	2025	Service Requested	N/A	N/A
ANDERSON 1101	2222425	Transportation	MD/HD EV	N/A	CC	4/18/2022	2023	Service Requested	N/A	N/A
ANDERSON 1102	1092855	Transportation	MD/HD EV	N/A	CC	7/11/2018	2023	Monitor Load	N/A	N/A
RISING RIVER 1101	2529525	Transportation	MD/HD EV	N/A	CC	4/18/2022	2023	Service Requested	N/A	N/A

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WHITMORE 1101	2529827	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2102	2529861	Agriculture	Agriculture	N/A	CC	12/12/2022	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2102	2529724	Agriculture	Agriculture	N/A	CC	11/8/2022	2023	Service Requested	N/A	N/A
LOGAN CREEK 2102	2529628	Agriculture	Agriculture	N/A	CC	10/11/2022	2023	Service Requested	N/A	N/A
LOGAN CREEK 2102	2529629	Agriculture	Agriculture	N/A	CC	10/11/2022	2023	Service Requested	N/A	N/A
LOGAN CREEK 2102	2529631	Agriculture	Agriculture	N/A	CC	10/25/2022	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2102	2529361	Agriculture	Agriculture	N/A	CC	9/13/2022	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2102	2222370	Agriculture	Agriculture	N/A	CC	2/1/2022	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2102	2222371	Agriculture	Agriculture	N/A	CC	11/24/2021	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2102	2222372	Agriculture	Agriculture	N/A	CC	10/14/2021	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2102	2222373	Agriculture	Agriculture	N/A	CC	9/10/2021	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2102	2222374	Agriculture	Agriculture	N/A	CC	9/10/2021	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2102	2222971	Agriculture	Agriculture	N/A	CC	5/10/2022	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2101	2222377	Agriculture	Agriculture	N/A	CC	10/6/2021	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2101	2222378	Agriculture	Agriculture	N/A	CC	7/16/2021	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2101	2223116	Transportation	MD/HD EV	N/A	CC	5/27/2021	2025	Service Requested	N/A	N/A
LOGAN CREEK 2101	2223960	Agriculture	Agriculture	N/A	CC	1/20/2022	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2101	2529632	Agriculture	Agriculture	N/A	CC	11/8/2022	2023	Service Requested	N/A	N/A
BAY MEADOWS 1105	2223320	Transportation	MD/HD EV	N/A	CC	8/15/2022	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1105	2222776	Transportation	LD EV	N/A	CC	5/11/2022	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1105	2053623	Transportation	MD/HD EV	N/A	CC	7/8/2021	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1107	2053955	Transportation	MD/HD EV	N/A	CC	9/1/2021	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1107	1676422	Transportation	MD/HD EV	N/A	CC	9/29/2020	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1107	1676462	Commercial	Business	N/A	CC	3/29/2018	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1107	2052768	Transportation	MD/HD EV	N/A	CC	3/11/2021	2023	Service Requested	N/A	N/A
BAY MEADOWS 1106	2222389	Transportation	MD/HD EV	N/A	CC	3/2/2022	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1102	2053502	Transportation	MD/HD EV	N/A	CC	7/2/2021	2023	Service Requested	N/A	N/A
BAY MEADOWS 1103	2053566	Commercial	Business	N/A	CC	4/20/2021	2023	Service Requested	N/A	N/A
BAY MEADOWS 1103	2054208	Transportation	MD/HD EV	N/A	CC	10/14/2021	2023	Service Requested	N/A	N/A
BAY MEADOWS 1104	2221707	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1104	2221889	Transportation	MD/HD EV	N/A	CC	7/1/2021	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1104	1676410	Commercial	Business	N/A	CC	6/26/2018	2023	Service Requested	N/A	N/A
BAY MEADOWS 1104	1999729	Residential	Home Construction	N/A	CC	9/28/2020	2023	Service Requested	N/A	N/A
BAY MEADOWS 1104	2223432	Transportation	MD/HD EV	N/A	CC	4/13/2022	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1104	2223748	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAY MEADOWS 1104	2223793	Commercial	Business	N/A	CC	8/11/2022	2023	Service Requested	N/A	N/A
BAY MEADOWS 1104	2223927	Commercial	Business	N/A	CC	7/25/2022	2023	Service Requested	N/A	N/A
BELMONT 1104	2222697	Commercial	Business	N/A	CC	4/6/2022	2024	Service Requested	N/A	N/A
BELMONT 1104	2222066	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELMONT 1103	2221695	Commercial	Business	N/A	CC	11/3/2021	2023	Service Requested	N/A	N/A

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BELMONT 1103	2221696	Commercial	Business	N/A	CC	8/11/2021	2023	Service Requested	N/A	N/A
BELMONT 1103	2222658	Commercial	Business	N/A	CC	4/27/2022	2024	Service Requested	N/A	N/A
BELMONT 1103	2223322	Transportation	MD/HD EV	N/A	CC	4/12/2022	2023	Monitor Load	N/A	N/A
BELMONT 1103	2529481	Commercial	Business	N/A	CC	4/27/2022	2025	Service Requested	N/A	N/A
BELMONT 1102	2222320	Transportation	MD/HD EV	N/A	CC	8/1/2019	2024	Monitor Load	N/A	N/A
BELMONT 1102	2221813	Commercial	Business	N/A	CC	5/11/2021	2023	Service Requested	N/A	N/A
BELMONT 1106	2222173	Commercial	Business	N/A	CC	12/3/2020	2025	Service Requested	N/A	N/A
BELMONT 1106	2222647	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELMONT 1106	2222648	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BELMONT 1106	2529425	Commercial	Business	N/A	CC	9/15/2022	2023	Service Requested	N/A	N/A
BELMONT 1106	2223847	Commercial	Business	N/A	CC	8/9/2022	2024	Service Requested	N/A	N/A
BELMONT 1110	2529477	Transportation	MD/HD EV	N/A	CC	5/27/2022	2023	Service Requested	N/A	N/A
BELMONT 1110	2222743	Transportation	MD/HD EV	N/A	CC	5/27/2022	2023	Service Requested	N/A	N/A
BELMONT 1110	2221704	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELMONT 1110	2221697	Residential	Home Construction	N/A	CC	3/25/2019	2023	Monitor Load	N/A	N/A
BELMONT 1110	2053553	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELMONT 1110	2053554	Commercial	Business	N/A	CC	12/15/2020	2023	Service Requested	N/A	N/A
BELMONT 1110	2053036	Transportation	MD/HD EV	N/A	CC	4/13/2021	2023	Service Requested	N/A	N/A
BELMONT 1109	2221822	Transportation	MD/HD EV	N/A	CC	2/18/2021	2023	Monitor Load	N/A	N/A
BELMONT 1109	2221871	Commercial	Business	N/A	CC	2/18/2021	2023	Monitor Load	N/A	N/A
BELMONT 1108	2221869	Commercial	Business	N/A	CC	11/12/2021	2023	Monitor Load	N/A	N/A
BELMONT 1108	2221870	Commercial	Business	N/A	CC	11/12/2021	2023	Monitor Load	N/A	N/A
BELMONT 1107	1672094	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELMONT 1107	2222649	Commercial	Business	N/A	CC	1/14/2022	2024	Service Requested	N/A	N/A
BURLINGAME 0403	2223757	Transportation	LD EV	N/A	CC	4/27/2022	2023	Service Requested	N/A	N/A
RALSTON 1101	2223174	Transportation	MD/HD EV	N/A	CC	1/13/2022	2023	Service Requested	N/A	N/A
RALSTON 1101	2224058	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RALSTON 1101	2222093	Transportation	MD/HD EV	N/A	CC	1/13/2022	2023	Service Requested	N/A	N/A
BAY MEADOWS 2103	2054356	Industrial	Facilities	N/A	CC	9/13/2021	2023	Monitor Load	N/A	N/A
BAY MEADOWS 2103	2461919	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BAY MEADOWS 2101	2054371	Transportation	MD/HD EV	N/A	CC	2/10/2021	2023	Service Requested	N/A	N/A
BAY MEADOWS 2101	2052481	Transportation	MD/HD EV	N/A	CC	1/8/2021	2023	Monitor Load	N/A	N/A
BAY MEADOWS 2105	2223600	Commercial	Business	N/A	CC	5/9/2022	2023	Service Requested	N/A	N/A
BAY MEADOWS 2105	2222336	Commercial	Business	N/A	CC	8/2/2021	2023	Service Requested	N/A	N/A
BAY MEADOWS 2105	2222698	Transportation	MD/HD EV	N/A	CC	5/5/2022	2023	Monitor Load	N/A	N/A
BAY MEADOWS 2104	2223532	Transportation	MD/HD EV	N/A	CC	9/14/2022	2023	Monitor Load	N/A	N/A
BAY MEADOWS 2104	2529638	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAY MEADOWS 2104	1676418	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAY MEADOWS 2104	1676419	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAY MEADOWS 2104	1676420	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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BAY MEADOWS 2104	1676390	Commercial	Business	N/A	CC	6/18/2020	2023	Monitor Load	N/A	N/A
SAN MATEO 2102	2221700	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN MATEO 2102	2222030	Commercial	Business	N/A	CC	7/20/2021	2024	Service Requested	N/A	N/A
SAN MATEO 2102	2053449	Transportation	MD/HD EV	N/A	CC	6/11/2021	2023	Monitor Load	N/A	N/A
SAN MATEO 2102	2223788	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN MATEO 2102	2222851	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN MATEO 2102	2222852	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SAN MATEO 2102	2222853	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN MATEO 2102	2222854	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SAN MATEO 2102	2222855	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SAN MATEO 2102	2222856	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SAN MATEO 2102	2222857	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SAN MATEO 2102	2222858	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN MATEO 2102	2222859	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SAN MATEO 2102	2222860	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SAN MATEO 2102	2222861	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
SAN MATEO 2102	2222660	Transportation	MD/HD EV	N/A	CC	11/22/2021	2024	Service Requested	N/A	N/A
SAN MATEO 2101	2221701	Commercial	Business	N/A	CC	9/13/2021	2023	Monitor Load	N/A	N/A
SAN MATEO 2101	2054351	Commercial	Business	N/A	CC	10/31/2021	2023	Service Requested	N/A	N/A
SAN MATEO 2101	1672567	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELMONT 0406	2223789	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HILLSDALE 0405	2222065	Commercial	Business	N/A	CC	8/11/2021	2023	Monitor Load	N/A	N/A
SAN MATEO 0407	2221705	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN MATEO 0404	2221694	Commercial	Business	N/A	CC	8/11/2021	2023	Monitor Load	N/A	N/A
EAST GRAND 1112	2221896	Commercial	Business	N/A	CC	10/28/2021	2025	Service Requested	N/A	N/A
EAST GRAND 1112	1672364	Commercial	Business	N/A	CC	2/3/2020	2024	Monitor Load	N/A	N/A
EAST GRAND 1112	1207772	Industrial	Facilities	N/A	CC	11/14/2018	2024	Monitor Load	N/A	N/A
EAST GRAND 1104	2222675	Commercial	Business	N/A	CC	12/2/2021	2024	Service Requested	N/A	N/A
EAST GRAND 1104	2222676	Commercial	Business	N/A	CC	12/2/2021	2026	Service Requested	N/A	N/A
EAST GRAND 1104	2222696	Commercial	Business	N/A	CC	12/2/2021	2025	Service Requested	N/A	N/A
EAST GRAND 1102	2222643	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
EAST GRAND 1102	2222355	Commercial	Business	N/A	CC	3/16/2022	2025	Service Requested	N/A	N/A
EAST GRAND 1102	1676437	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1102	2222181	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1109	2222241	Commercial	Business	N/A	CC	9/23/2021	2023	Service Requested	N/A	N/A
EAST GRAND 1109	2054401	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
EAST GRAND 1109	2054402	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
EAST GRAND 1109	2054005	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1109	2054006	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
EAST GRAND 1109	1676441	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A

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EAST GRAND 1109	1676442	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
EAST GRAND 1109	1676451	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1109	2052721	Commercial	Business	N/A	CC	12/4/2020	2023	Monitor Load	N/A	N/A
EAST GRAND 1109	2222692	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1109	2222721	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1109	2223514	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1109	2529486	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1111	2222457	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1111	2222651	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1111	1676459	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1111	1676460	Commercial	Business	N/A	CC	1/10/2020	2023	Monitor Load	N/A	N/A
EAST GRAND 1111	1672238	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1111	1672239	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1108	2053057	Transportation	MD/HD EV	N/A	CC	4/12/2021	2023	Monitor Load	N/A	N/A
EAST GRAND 1108	2053245	Transportation	MD/HD EV	N/A	CC	5/10/2021	2023	Monitor Load	N/A	N/A
EAST GRAND 1108	2223505	Transportation	MD/HD EV	N/A	CC	9/12/2022	2023	Monitor Load	N/A	N/A
EAST GRAND 1108	2224013	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1108	2224014	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
EAST GRAND 1108	2529816	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
EAST GRAND 1107	2529611	Commercial	Business	N/A	CC	9/22/2022	2023	Service Requested	N/A	N/A
EAST GRAND 1107	2222661	Energy Storage	Retail	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1107	2053845	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
EAST GRAND 1107	2054375	Transportation	MD/HD EV	N/A	CC	6/4/2021	2023	Service Requested	N/A	N/A
EAST GRAND 1106	2221893	Transportation	MD/HD EV	N/A	CC	12/28/2021	2023	Service Requested	N/A	N/A
EAST GRAND 1106	1672093	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
EAST GRAND 1106	1672136	Transportation	MD/HD EV	N/A	CC	3/12/2019	2023	Monitor Load	N/A	N/A
EAST GRAND 1106	2222450	Commercial	Business	N/A	CC	4/1/2022	2023	Monitor Load	N/A	N/A
EAST GRAND 1106	2223303	Transportation	MD/HD EV	N/A	CC	4/1/2022	2023	Service Requested	N/A	N/A
EAST GRAND 1105	2223121	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
EAST GRAND 1105	2223047	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
EAST GRAND 1105	2223855	Commercial	Business	N/A	CC	4/25/2022	2024	Service Requested	N/A	N/A
EAST GRAND 1105	2223825	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
EAST GRAND 1105	1676434	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1113	1676435	Commercial	Business	N/A	CC	7/16/2018	2023	Service Requested	N/A	N/A
EAST GRAND 1113	1207773	Industrial	Facilities	N/A	CC	11/14/2018	2023	Service Requested	N/A	N/A
EAST GRAND 1113	823918	Industrial	Facilities	N/A	CC	7/16/2018	2023	Service Requested	N/A	N/A
EAST GRAND 1113	2053722	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
EAST GRAND 1113	2223856	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1113	2529851	Transportation	MD/HD EV	N/A	CC	7/20/2022	2023	Service Requested	N/A	N/A
EAST GRAND 1101	2222778	Transportation	MD/HD EV	N/A	CC	4/25/2022	2024	Monitor Load	N/A	N/A

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EAST GRAND 1101	2223506	Transportation	MD/HD EV	N/A	CC	8/3/2022	2023	Service Requested	N/A	N/A
EAST GRAND 1101	2053957	Transportation	MD/HD EV	N/A	CC	8/4/2021	2023	Service Requested	N/A	N/A
EAST GRAND 1101	2221958	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1101	2221962	Transportation	MD/HD EV	N/A	CC	11/10/2021	2023	Service Requested	N/A	N/A
EAST GRAND 1101	2221728	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1101	1676481	Commercial	Business	N/A	CC	9/28/2020	2023	Monitor Load	N/A	N/A
EAST GRAND 1101	2052741	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1110	2222080	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
EAST GRAND 1110	2222107	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
EAST GRAND 1110	2222108	Commercial	Business	N/A	CC	3/26/2021	2025	Service Requested	N/A	N/A
EAST GRAND 1110	2053522	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1110	2053299	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST GRAND 1110	2053300	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
EAST GRAND 1110	2053301	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
EAST GRAND 1110	2529612	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MILLBRAE 1102	2222455	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MILLBRAE 1102	2222324	Transportation	MD/HD EV	N/A	CC	12/8/2020	2024	Monitor Load	N/A	N/A
MILLBRAE 1102	2221641	Commercial	Business	N/A	CC	7/26/2021	2023	Service Requested	N/A	N/A
MILLBRAE 1102	2221642	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MILLBRAE 1102	2054409	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MILLBRAE 1102	1999709	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MILLBRAE 1102	1672276	Transportation	MD/HD EV	N/A	CC	3/25/2020	2023	Monitor Load	N/A	N/A
MILLBRAE 1106	2223167	Commercial	Business	N/A	CC	6/6/2022	2025	Service Requested	N/A	N/A
MILLBRAE 1106	2223168	Commercial	Business	N/A	CC	6/17/2022	2026	Service Requested	N/A	N/A
MILLBRAE 1106	2529543	Energy Storage	Retail	N/A	CC	12/8/2022	2023	Monitor Load	N/A	N/A
MILLBRAE 1101	2224015	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
MILLBRAE 1101	2223241	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MILLBRAE 1101	2222487	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MILLBRAE 1101	2222587	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MILLBRAE 1101	2223042	Commercial	Business	N/A	CC	9/16/2021	2024	Service Requested	N/A	N/A
MILLBRAE 1101	1092974	Residential	Home Construction	N/A	CC	10/19/2018	2023	Monitor Load	N/A	N/A
MILLBRAE 1101	1676484	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MILLBRAE 1101	1676432	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MILLBRAE 1101	2054202	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MILLBRAE 1101	2054122	Commercial	Business	N/A	CC	9/15/2021	2025	Service Requested	N/A	N/A
MILLBRAE 1107	2053663	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MILLBRAE 1107	2223399	Transportation	MD/HD EV	N/A	CC	9/2/2022	2023	Monitor Load	N/A	N/A
MILLBRAE 1104	2051921	Transportation	MD/HD EV	N/A	CC	12/8/2020	2023	Service Requested	N/A	N/A
MILLBRAE 1108	2051931	Transportation	MD/HD EV	N/A	CC	12/16/2020	2023	Service Requested	N/A	N/A
MILLBRAE 1108	2052677	Commercial	Business	N/A	CC	11/13/2020	2024	Service Requested	N/A	N/A

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MILLBRAE 1108	2052679	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MILLBRAE 1108	1672160	Commercial	Business	N/A	CC	N/A	2035	Monitor Load	N/A	N/A
MILLBRAE 1108	2053570	Transportation	MD/HD EV	N/A	CC	3/19/2021	2023	Service Requested	N/A	N/A
MILLBRAE 1108	2223003	Transportation	MD/HD EV	N/A	CC	7/5/2022	2023	Monitor Load	N/A	N/A
MILLBRAE 1108	2292508	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MILLBRAE 1108	2529610	Transportation	LD EV	N/A	CC	12/13/2022	2023	Service Requested	N/A	N/A
EAST GRAND 0401	2052786	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN BRUNO 0402	2529811	Residential	Home Construction	N/A	CC	12/22/2022	2024	Service Requested	N/A	N/A
SAN BRUNO 0401	2222741	Commercial	Business	N/A	CC	5/9/2022	2023	Service Requested	N/A	N/A
DALY CITY 1111	2222998	Transportation	MD/HD EV	N/A	CC	6/29/2022	2023	Monitor Load	N/A	N/A
DALY CITY 1111	2223912	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DALY CITY 1111	1672254	Transportation	MD/HD EV	N/A	CC	3/26/2020	2023	Monitor Load	N/A	N/A
DALY CITY 1111	1207283	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DALY CITY 1106	2054201	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DALY CITY 1104	1676430	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DALY CITY 1104	2222983	Transportation	MD/HD EV	N/A	CC	7/1/2022	2023	Monitor Load	N/A	N/A
DALY CITY 1103	2222318	Commercial	Business	N/A	CC	3/28/2022	2023	Service Requested	N/A	N/A
DALY CITY 1112	2223656	Transportation	LD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DALY CITY 1112	2223852	Commercial	Business	N/A	CC	7/20/2022	2024	Service Requested	N/A	N/A
DALY CITY 1112	2223943	Residential	Home Construction	N/A	CC	8/3/2022	2024	Service Requested	N/A	N/A
DALY CITY 1112	2051932	Transportation	MD/HD EV	N/A	CC	12/18/2020	2023	Monitor Load	N/A	N/A
DALY CITY 1101	2053678	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DALY CITY 1107	2223274	Transportation	MD/HD EV	N/A	CC	7/11/2022	2023	Monitor Load	N/A	N/A
DALY CITY 1108	2223529	Transportation	MD/HD EV	N/A	CC	9/27/2022	2023	Service Requested	N/A	N/A
DALY CITY 1108	2222929	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DALY CITY 1109	2222748	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DALY CITY 1109	2222749	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
DALY CITY 1109	2222750	Transportation	MD/HD EV	N/A	CC	10/26/2017	2023	Monitor Load	N/A	N/A
DALY CITY 1109	2529444	Transportation	MD/HD EV	N/A	CC	10/26/2017	2025	Monitor Load	N/A	N/A
DALY CITY 1109	2051919	Transportation	MD/HD EV	N/A	CC	12/8/2020	2023	Monitor Load	N/A	N/A
DALY CITY 1102	2052738	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DALY CITY 1102	2223247	Transportation	MD/HD EV	N/A	CC	8/8/2022	2023	Monitor Load	N/A	N/A
DALY CITY 1110	2222769	Transportation	MD/HD EV	N/A	CC	5/20/2022	2023	Monitor Load	N/A	N/A
DALY CITY 1110	2051930	Transportation	MD/HD EV	N/A	CC	12/16/2020	2023	Service Requested	N/A	N/A
DALY CITY 1110	2053846	Transportation	MD/HD EV	N/A	CC	9/10/2021	2023	Service Requested	N/A	N/A
PACIFICA 1102	1207841	Transportation	MD/HD EV	N/A	CC	8/9/2019	2023	Service Requested	N/A	N/A
PACIFICA 1102	2223054	Transportation	MD/HD EV	N/A	CC	4/1/2022	2023	Service Requested	N/A	N/A
PACIFICA 1102	2223747	Commercial	Business	N/A	CC	6/13/2022	2023	Service Requested	N/A	N/A
PACIFICA 1104	2052473	Transportation	MD/HD EV	N/A	CC	1/4/2021	2023	Service Requested	N/A	N/A
SERRAMONTE 1104	2222612	Transportation	MD/HD EV	N/A	CC	11/11/2021	2023	Monitor Load	N/A	N/A

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SERRAMONTE 1103	1676425	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SERRAMONTE 1103	2221537	Transportation	MD/HD EV	N/A	CC	11/11/2021	2023	Monitor Load	N/A	N/A
SNEATH LANE 1106	2221683	Transportation	MD/HD EV	N/A	CC	11/29/2021	2023	Service Requested	N/A	N/A
SNEATH LANE 1106	2222893	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SNEATH LANE 1106	2222978	Transportation	MD/HD EV	N/A	CC	6/28/2022	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1103	2222828	Commercial	Business	N/A	CC	12/9/2021	2023	Service Requested	N/A	N/A
MARTIN (SF H) 1103	2222816	Commercial	Business	N/A	CC	7/20/2020	2024	Monitor Load	N/A	N/A
MARTIN (SF H) 1103	2222817	Commercial	Business	N/A	CC	8/8/2020	2024	Service Requested	N/A	N/A
MARTIN (SF H) 1103	2222818	Commercial	Business	N/A	CC	8/8/2020	2025	Service Requested	N/A	N/A
MARTIN (SF H) 1103	2222245	Commercial	Business	N/A	CC	7/20/2020	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1103	2222240	Commercial	Business	N/A	CC	8/8/2020	2023	Service Requested	N/A	N/A
MARTIN (SF H) 1103	2051832	Commercial	Business	N/A	CC	11/10/2017	2025	Monitor Load	N/A	N/A
MARTIN (SF H) 1110	2053047	Residential	Home Construction	N/A	CC	11/23/2020	2024	Service Requested	N/A	N/A
MARTIN (SF H) 1110	2222688	Commercial	Business	N/A	CC	2/24/2022	2024	Monitor Load	N/A	N/A
MARTIN (SF H) 1110	2223853	Commercial	Business	N/A	CC	5/10/2022	2024	Service Requested	N/A	N/A
MARTIN (SF H) 1108	2222746	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MARTIN (SF H) 1108	2221748	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MARTIN (SF H) 1108	2054404	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1106	1207604	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1104	2222931	Transportation	LD EV	N/A	CC	6/16/2022	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1101	2051831	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MARTIN (SF H) 1101	2221863	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MARTIN (SF H) 1105	2222242	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1105	2221749	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1105	2221750	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1105	2221751	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MARTIN (SF H) 1105	2053605	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1105	2053060	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1105	2222760	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MARTIN (SF H) 1109	2529771	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MARTIN (SF H) 0401	2221718	Residential	Home Construction	N/A	CC	8/10/2017	2023	Service Requested	N/A	N/A
MARTIN (SF H) 0401	2221719	Residential	Home Construction	N/A	CC	8/10/2017	2024	Service Requested	N/A	N/A
MARTIN (SF H) 0401	2221720	Residential	Home Construction	N/A	CC	8/10/2017	2025	Service Requested	N/A	N/A
MARTIN (SF H) 0405	2223662	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLE HAVEN 1103	2222532	Residential	Home Construction	N/A	CC	12/7/2021	2025	Service Requested	N/A	N/A
BELLE HAVEN 1103	2223796	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
BELLE HAVEN 1103	2529556	Residential	Home Construction	N/A	CC	3/18/2020	2025	Service Requested	N/A	N/A
BELLE HAVEN 1103	2054426	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
BELLE HAVEN 1103	2221900	Residential	Home Construction	N/A	CC	9/22/2021	2025	Service Requested	N/A	N/A
BELLE HAVEN 1103	2221901	Residential	Home Construction	N/A	CC	N/A	2026	Monitor Load	N/A	N/A

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BELLE HAVEN 1103	2221902	Residential	Home Construction	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
BELLE HAVEN 1103	2053330	Residential	Home Construction	N/A	CC	3/18/2020	2023	Service Requested	N/A	N/A
BELLE HAVEN 1103	2053331	Residential	Home Construction	N/A	CC	3/18/2020	2024	Service Requested	N/A	N/A
BELLE HAVEN 1103	2053435	Commercial	Business	N/A	CC	9/24/2020	2024	Service Requested	N/A	N/A
BELLE HAVEN 1103	2053428	Residential	Home Construction	N/A	CC	6/3/2021	2025	Service Requested	N/A	N/A
BELLE HAVEN 1103	2053429	Residential	Home Construction	N/A	CC	6/3/2021	2025	Service Requested	N/A	N/A
BELLE HAVEN 1103	2053387	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLE HAVEN 1103	2053388	Commercial	Business	N/A	CC	9/24/2020	2025	Service Requested	N/A	N/A
BELLE HAVEN 1103	2053389	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BELLE HAVEN 1103	2053390	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
BELLE HAVEN 1104	2221952	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BELLE HAVEN 1104	2221876	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
BELLE HAVEN 1104	2221877	Commercial	Business	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
BELLE HAVEN 1104	2221878	Commercial	Business	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
BELLE HAVEN 1104	2052873	Commercial	Business	N/A	CC	9/3/2020	2025	Monitor Load	N/A	N/A
BELLE HAVEN 1102	1672403	Commercial	Business	N/A	CC	6/17/2019	2023	Service Requested	N/A	N/A
BELLE HAVEN 1102	2221950	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BELLE HAVEN 1102	2221951	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BELLE HAVEN 1102	2053421	Commercial	Business	N/A	CC	5/19/2021	2023	Service Requested	N/A	N/A
BELLE HAVEN 1102	2053815	Commercial	Business	N/A	CC	6/17/2019	2023	Service Requested	N/A	N/A
BELLE HAVEN 1102	2053797	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLE HAVEN 1102	2053798	Commercial	Business	N/A	CC	7/8/2021	2023	Monitor Load	N/A	N/A
BELLE HAVEN 1101	2529423	Commercial	Business	N/A	CC	10/26/2022	2023	Service Requested	N/A	N/A
BELLE HAVEN 1101	2222787	Commercial	Business	N/A	CC	3/8/2022	2024	Service Requested	N/A	N/A
BELLE HAVEN 1106	2223790	Transportation	MD/HD EV	N/A	CC	6/21/2022	2023	Monitor Load	N/A	N/A
BELLE HAVEN 1106	2223854	Transportation	MD/HD EV	N/A	CC	9/14/2021	2023	Service Requested	N/A	N/A
BELLE HAVEN 1106	1676269	Residential	Home Construction	N/A	CC	6/5/2020	2023	Service Requested	N/A	N/A
BELLE HAVEN 1105	2053628	Transportation	MD/HD EV	N/A	CC	7/20/2021	2023	Service Requested	N/A	N/A
BELLE HAVEN 1105	2221930	Transportation	MD/HD EV	N/A	CC	2/10/2021	2023	Service Requested	N/A	N/A
BELLE HAVEN 1105	2223840	Residential	Home Construction	N/A	CC	9/26/2022	2023	Service Requested	N/A	N/A
BELLE HAVEN 1105	2529532	Residential	Home Construction	N/A	CC	9/26/2022	2024	Service Requested	N/A	N/A
BELLE HAVEN 1105	2529533	Residential	Home Construction	N/A	CC	9/26/2022	2025	Service Requested	N/A	N/A
BELLE HAVEN 1105	2223534	Transportation	MD/HD EV	N/A	CC	9/16/2022	2023	Monitor Load	N/A	N/A
GLENWOOD 1102	2053396	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MENLO 1102	2223434	Residential	Home Construction	N/A	CC	7/5/2022	2023	Service Requested	N/A	N/A
MENLO 1104	2223321	Transportation	MD/HD EV	N/A	CC	4/20/2022	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1101	2223428	Commercial	Business	N/A	CC	7/18/2022	2023	Service Requested	N/A	N/A
REDWOOD CITY 1101	2051917	Commercial	Business	N/A	CC	2/11/2020	2024	Service Requested	N/A	N/A
REDWOOD CITY 1101	2052541	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1101	2052542	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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REDWOOD CITY 1101	2052543	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1101	2052544	Commercial	Business	N/A	CC	2/11/2020	2025	Service Requested	N/A	N/A
REDWOOD CITY 1102	2053228	Transportation	MD/HD EV	N/A	CC	4/19/2021	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1103	2053339	Commercial	Business	N/A	CC	4/22/2020	2023	Service Requested	N/A	N/A
REDWOOD CITY 1103	2053500	Commercial	Business	N/A	CC	4/22/2020	2023	Service Requested	N/A	N/A
BAIR 1105	1672143	Commercial	Business	N/A	CC	11/4/2019	2023	Service Requested	N/A	N/A
BAIR 1105	1672144	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAIR 1105	1672145	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BAIR 1105	2222699	Commercial	Business	N/A	CC	5/23/2022	2024	Monitor Load	N/A	N/A
BAIR 1105	2529697	Residential	Home Construction	N/A	CC	5/16/2019	2024	Service Requested	N/A	N/A
BAIR 1105	2529698	Residential	Home Construction	N/A	CC	5/16/2019	2025	Service Requested	N/A	N/A
BAIR 1105	2529699	Residential	Home Construction	N/A	CC	5/16/2019	2026	Service Requested	N/A	N/A
REDWOOD CITY 1105	2529536	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
REDWOOD CITY 1105	2529537	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
REDWOOD CITY 1105	2223779	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1105	2175	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1104	2052549	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1104	2051906	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1104	2051900	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1104	2051902	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1104	2051903	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
REDWOOD CITY 1104	2053641	Transportation	MD/HD EV	N/A	CC	6/14/2021	2023	Service Requested	N/A	N/A
SAN CARLOS 1102	2222650	Commercial	Business	N/A	CC	7/12/2021	2024	Service Requested	N/A	N/A
SAN CARLOS 1103	1672181	Commercial	Business	N/A	CC	6/27/2019	2023	Service Requested	N/A	N/A
SAN CARLOS 1101	2053325	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN CARLOS 1101	2222195	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN CARLOS 1101	2222125	Transportation	MD/HD EV	N/A	CC	2/1/2022	2023	Monitor Load	N/A	N/A
SAN CARLOS 1101	2222531	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SAN CARLOS 1101	2529422	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODSIDE 1102	2223583	Transportation	MD/HD EV	N/A	CC	6/4/2021	2023	Service Requested	N/A	N/A
WOODSIDE 1102	2223768	Transportation	MD/HD EV	N/A	CC	7/19/2021	2023	Service Requested	N/A	N/A
WOODSIDE 1102	2054377	Transportation	MD/HD EV	N/A	CC	6/4/2021	2023	Service Requested	N/A	N/A
WOODSIDE 1102	2053627	Transportation	MD/HD EV	N/A	CC	7/19/2021	2023	Service Requested	N/A	N/A
BELLE HAVEN 0403	2223792	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MENLO 0402	2222659	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HALF MOON BAY 1102	2222363	Transportation	MD/HD EV	N/A	CC	4/15/2022	2023	Monitor Load	N/A	N/A
HALF MOON BAY 1102	2529554	Transportation	MD/HD EV	N/A	CC	8/26/2022	2023	Service Requested	N/A	N/A
HALF MOON BAY 1102	2221501	Transportation	MD/HD EV	N/A	CC	11/8/2021	2023	Monitor Load	N/A	N/A
HALF MOON BAY 1102	2222057	Transportation	MD/HD EV	N/A	CC	1/13/2022	2023	Monitor Load	N/A	N/A
HALF MOON BAY 1101	2222325	Commercial	Business	N/A	CC	9/24/2021	2024	Service Requested	N/A	N/A

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HALF MOON BAY 1101	2223433	Transportation	MD/HD EV	N/A	CC	9/2/2022	2023	Service Requested	N/A	N/A
HALF MOON BAY 1103	2223317	Transportation	LD EV	N/A	CC	5/11/2022	2023	Service Requested	N/A	N/A
HALF MOON BAY 1103	2223795	Commercial	Business	N/A	CC	7/21/2022	2023	Service Requested	N/A	N/A
DAVIS 1103	2052716	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DAVIS 1104	2222868	Transportation	MD/HD EV	N/A	CC	11/29/2021	2023	Monitor Load	N/A	N/A
DAVIS 1105	2222980	Transportation	MD/HD EV	N/A	CC	6/21/2022	2023	Monitor Load	N/A	N/A
DAVIS 1108	2222716	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DAVIS 1106	2222829	Industrial	Cultivation	N/A	CC	7/12/2021	2023	Service Requested	N/A	N/A
DAVIS 1106	2529403	Industrial	Cultivation	N/A	CC	7/12/2021	2025	Service Requested	N/A	N/A
DAVIS 1106	2221519	Industrial	Facilities	N/A	CC	3/25/2021	2024	Monitor Load	N/A	N/A
DAVIS 1112	2529362	Agriculture	Agriculture	N/A	CC	7/5/2022	2023	Service Requested	N/A	N/A
DAVIS 1112	2529366	Industrial	Facilities	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
DAVIS 1112	2529367	Industrial	Facilities	N/A	CC	N/A	2029	Monitor Load	N/A	N/A
DAVIS 1112	2222831	Agriculture	Agriculture	N/A	CC	2/8/2022	2023	Service Requested	N/A	N/A
DAVIS 1112	2223072	Residential	Home Construction	N/A	CC	12/3/2021	2024	Service Requested	N/A	N/A
DAVIS 1112	2223142	Agriculture	Agriculture	N/A	CC	7/5/2022	2023	Monitor Load	N/A	N/A
DAVIS 1112	2223173	Agriculture	Agriculture	N/A	CC	6/24/2022	2023	Service Requested	N/A	N/A
GRAND ISLAND 2223	2194716	Commercial	Business	N/A	CC	5/21/2021	2023	Monitor Load	N/A	N/A
GRAND ISLAND 2225	2221743	Residential	Home Construction	N/A	CC	10/26/2020	2023	Monitor Load	N/A	N/A
COLUSA 1103	2156186	Agriculture	Agriculture	N/A	CC	10/13/2021	2023	Monitor Load	N/A	N/A
COLUSA 1101	2054352	Commercial	Business	N/A	CC	7/26/2021	2023	Service Requested	N/A	N/A
COLUSA 1101	2222332	Agriculture	Agriculture	N/A	CC	11/11/2021	2023	Monitor Load	N/A	N/A
COLUSA 1101	2222483	Agriculture	Agriculture	N/A	CC	10/13/2021	2023	Monitor Load	N/A	N/A
COLUSA 1104	2221717	Commercial	Business	N/A	CC	5/25/2021	2023	Service Requested	N/A	N/A
COLUSA 1104	2051933	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
COLUSA JUNCTION 1101	2053660	Residential	Home Construction	N/A	CC	2/25/2021	2023	Service Requested	N/A	N/A
COLUSA JUNCTION 1101	2222826	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
COLUSA JUNCTION 1101	2222827	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
COLUSA JUNCTION 1101	2223454	Residential	Home Construction	N/A	CC	2/2/2022	2023	Service Requested	N/A	N/A
COLUSA JUNCTION 1101	2223586	Industrial	Cultivation	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
COLUSA JUNCTION 1101	2529717	Commercial	Business	N/A	CC	8/30/2022	2023	Service Requested	N/A	N/A
MAXWELL 1102	2223001	Agriculture	Agriculture	N/A	CC	5/26/2022	2023	Service Requested	N/A	N/A
RICE 1103	2223328	Agriculture	Agriculture	N/A	CC	8/8/2022	2023	Service Requested	N/A	N/A
RICE 1103	2529577	Agriculture	Agriculture	N/A	CC	4/15/2022	2023	Monitor Load	N/A	N/A
RICE 1103	2223803	Agriculture	Agriculture	N/A	CC	10/18/2022	2023	Monitor Load	N/A	N/A
RICE 1102	2223259	Agriculture	Agriculture	N/A	CC	7/14/2022	2023	Service Requested	N/A	N/A
RICE 1102	2223070	Agriculture	Agriculture	N/A	CC	7/6/2022	2023	Service Requested	N/A	N/A
RICE 1102	2223521	Agriculture	Agriculture	N/A	CC	7/19/2022	2023	Service Requested	N/A	N/A
RICE 1102	2221741	Agriculture	Agriculture	N/A	CC	11/9/2021	2023	Service Requested	N/A	N/A
RICE 1102	2222163	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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RICE 1101	2221755	Agriculture	Agriculture	N/A	CC	11/16/2021	2023	Monitor Load	N/A	N/A
RICE 1101	2223252	Agriculture	Agriculture	N/A	CC	6/17/2022	2023	Service Requested	N/A	N/A
RICE 1101	2223253	Agriculture	Agriculture	N/A	CC	6/17/2022	2023	Service Requested	N/A	N/A
PEABODY 2104	2222488	Residential	Home Construction	N/A	CC	9/21/2021	2023	Service Requested	N/A	N/A
PEABODY 2105	2222646	Commercial	Business	N/A	CC	12/16/2021	2023	Monitor Load	N/A	N/A
PEABODY 2105	2222653	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2105	2222642	Industrial	Facilities	N/A	CC	7/27/2021	2023	Service Requested	N/A	N/A
PEABODY 2105	2223777	Residential	Home Construction	N/A	CC	9/29/2022	2024	Service Requested	N/A	N/A
PEABODY 2105	2223898	Residential	Home Construction	N/A	CC	3/31/2022	2024	Service Requested	N/A	N/A
PEABODY 2105	2223899	Residential	Home Construction	N/A	CC	4/6/2022	2024	Service Requested	N/A	N/A
PEABODY 2105	2223900	Residential	Home Construction	N/A	CC	3/31/2022	2024	Service Requested	N/A	N/A
PEABODY 2105	2223901	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PEABODY 2105	2223902	Residential	Home Construction	N/A	CC	8/6/2022	2024	Service Requested	N/A	N/A
PEABODY 2105	2221874	Residential	Home Construction	N/A	CC	12/16/2021	2023	Service Requested	N/A	N/A
PEABODY 2105	2053524	Agriculture	Agriculture	N/A	CC	4/28/2021	2023	Service Requested	N/A	N/A
PEABODY 2105	2053237	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2105	2053968	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2105	2053969	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2105	2052654	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2105	2052560	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2105	2052588	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2105	2053000	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2107	2054373	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2107	2223386	Residential	Home Construction	N/A	CC	8/31/2021	2023	Monitor Load	N/A	N/A
PEABODY 2108	2222717	Commercial	Business	N/A	CC	12/8/2021	2023	Service Requested	N/A	N/A
PEABODY 2108	2292517	Transportation	LD EV	N/A	CC	11/7/2022	2023	Service Requested	N/A	N/A
PEABODY 2108	2053006	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2108	2052639	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2112	2053164	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2112	2221811	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2112	2222735	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2112	2222736	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PEABODY 2113	2223889	Commercial	Business	N/A	CC	4/29/2022	2023	Service Requested	N/A	N/A
PEABODY 2113	2053004	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2113	2053005	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ARBUCKLE 1102	2054080	Agriculture	Agriculture	N/A	CC	2/4/2021	2023	Service Requested	N/A	N/A
ARBUCKLE 1102	2054081	Agriculture	Agriculture	N/A	CC	2/4/2021	2023	Service Requested	N/A	N/A
ARBUCKLE 1102	2054082	Agriculture	Agriculture	N/A	CC	2/4/2021	2023	Service Requested	N/A	N/A
ARBUCKLE 1102	2054078	Commercial	Business	N/A	CC	2/28/2020	2023	Monitor Load	N/A	N/A
ARBUCKLE 1101	2223189	Agriculture	Agriculture	N/A	CC	7/6/2022	2023	Service Requested	N/A	N/A

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CORTINA 1101	2223572	Agriculture	Agriculture	N/A	CC	11/9/2021	2023	Monitor Load	N/A	N/A
CORTINA 1101	2222465	Agriculture	Agriculture	N/A	CC	1/28/2022	2023	Service Requested	N/A	N/A
DUNNIGAN 1101	2222494	Transportation	MD/HD EV	N/A	CC	2/28/2022	2024	Service Requested	N/A	N/A
DUNNIGAN 1101	2222495	Agriculture	Agriculture	N/A	CC	10/7/2021	2023	Service Requested	N/A	N/A
DUNNIGAN 1101	2222496	Agriculture	Agriculture	N/A	CC	10/12/2021	2023	Monitor Load	N/A	N/A
DUNNIGAN 1101	2222766	Agriculture	Agriculture	N/A	CC	9/3/2021	2023	Monitor Load	N/A	N/A
DUNNIGAN 1101	2223306	Transportation	MD/HD EV	N/A	CC	8/18/2022	2024	Monitor Load	N/A	N/A
DUNNIGAN 1101	2397476	Agriculture	Agriculture	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DUNNIGAN 1101	2054085	Industrial	Cultivation	N/A	CC	7/1/2020	2023	Service Requested	N/A	N/A
DUNNIGAN 1101	2222056	Transportation	MD/HD EV	N/A	CC	2/28/2022	2023	Service Requested	N/A	N/A
DUNNIGAN 1101	2052992	Transportation	MD/HD EV	N/A	CC	8/10/2021	2023	Monitor Load	N/A	N/A
WILLIAMS 1102	2221478	Agriculture	Agriculture	N/A	CC	10/13/2021	2023	Monitor Load	N/A	N/A
WILLIAMS 1102	2156178	Agriculture	Agriculture	N/A	CC	10/13/2021	2023	Monitor Load	N/A	N/A
WILLIAMS 1102	2223264	Agriculture	Agriculture	N/A	CC	6/30/2022	2023	Service Requested	N/A	N/A
WILLIAMS 1102	2223615	Transportation	MD/HD EV	N/A	CC	9/23/2022	2024	Monitor Load	N/A	N/A
WILLIAMS 1102	2222889	Agriculture	Agriculture	N/A	CC	5/6/2021	2023	Service Requested	N/A	N/A
WILLIAMS 1101	2529618	Transportation	MD/HD EV	N/A	CC	10/3/2022	2025	Monitor Load	N/A	N/A
WILLIAMS 1101	1676448	Agriculture	Agriculture	N/A	CC	6/20/2019	2023	Service Requested	N/A	N/A
CORDELIA 1110 (old 1103)	2529682	Commercial	Business	N/A	CC	6/30/2022	2023	Service Requested	N/A	N/A
CORDELIA 1110 (old 1103)	2529350	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CORDELIA 1110 (old 1103)	2222732	Transportation	MD/HD EV	N/A	CC	6/14/2021	2023	Monitor Load	N/A	N/A
CORDELIA 1104	2222911	Commercial	Business	N/A	CC	3/28/2022	2023	Service Requested	N/A	N/A
CORDELIA 1104	2223157	Commercial	Business	N/A	CC	4/18/2022	2023	Service Requested	N/A	N/A
JAMESON 1104	2529776	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SUISUN 1101	2223526	Residential	Home Construction	N/A	CC	3/7/2022	2023	Service Requested	N/A	N/A
SUISUN 1103	2223477	Transportation	MD/HD EV	N/A	CC	9/14/2022	2023	Monitor Load	N/A	N/A
SUISUN 1106	2529365	Transportation	LD EV	N/A	CC	11/9/2022	2023	Service Requested	N/A	N/A
SUISUN 1107	2529348	Transportation	LD EV	N/A	CC	11/7/2022	2023	Service Requested	N/A	N/A
SUISUN 1109	2529363	Transportation	LD EV	N/A	CC	11/9/2022	2023	Service Requested	N/A	N/A
SUISUN 1109	2223203	Transportation	MD/HD EV	N/A	CC	8/8/2022	2023	Service Requested	N/A	N/A
SUISUN 1112	2223903	Residential	Home Construction	N/A	CC	4/18/2022	2023	Service Requested	N/A	N/A
SUISUN 1111	2221529	Transportation	MD/HD EV	N/A	CC	6/14/2021	2023	Monitor Load	N/A	N/A
DIXON 1102	2053052	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON 1104	2222639	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON 1103	2222564	Commercial	Business	N/A	CC	9/22/2021	2023	Service Requested	N/A	N/A
DIXON 1103	2223165	Agriculture	Agriculture	N/A	CC	6/24/2022	2023	Monitor Load	N/A	N/A
DIXON 1105	2222771	Commercial	Business	N/A	CC	11/8/2021	2023	Service Requested	N/A	N/A
VACA DIXON 1101	2223040	Commercial	Business	N/A	CC	2/11/2022	2023	Service Requested	N/A	N/A
VACA DIXON 1101	2529782	Residential	Home Construction	N/A	CC	3/29/2022	2023	Service Requested	N/A	N/A
VACA DIXON 1101	2529673	Commercial	Business	N/A	CC	10/14/2022	2023	Service Requested	N/A	N/A

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VACA DIXON 1104	2223128	Transportation	MD/HD EV	N/A	CC	7/1/2022	2023	Monitor Load	N/A	N/A
VACA DIXON 1103	2053041	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VACA DIXON 1103	2053042	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
VACA DIXON 1103	2053043	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
VACA DIXON 1103	2053044	Industrial	Facilities	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
VACA DIXON 1103	2053045	Industrial	Facilities	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
VACA DIXON 1105	2053051	Commercial	Business	N/A	CC	2/23/2021	2023	Monitor Load	N/A	N/A
VACA DIXON 1105	1676186	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VACA DIXON 1105	2223981	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
VACA DIXON 1105	2223983	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
VACA DIXON 1105	2224009	Commercial	Business	N/A	CC	4/15/2022	2024	Service Requested	N/A	N/A
VACA DIXON 1105	2224010	Commercial	Business	N/A	CC	4/15/2022	2024	Service Requested	N/A	N/A
VACAVILLE 1102	1672253	Transportation	MD/HD EV	N/A	CC	1/5/2022	2023	Service Requested	N/A	N/A
VACAVILLE 1103	2221987	Transportation	MD/HD EV	N/A	CC	1/19/2022	2023	Service Requested	N/A	N/A
VACAVILLE 1104	2053733	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VACAVILLE 1104	2222822	Residential	Home Construction	N/A	CC	3/25/2022	2024	Service Requested	N/A	N/A
VACAVILLE 1104	2222819	Residential	Home Construction	N/A	CC	3/25/2022	2024	Service Requested	N/A	N/A
VACAVILLE 1107	2221982	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VACAVILLE 1105	2052649	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VACAVILLE 1105	2529701	Transportation	LD EV	N/A	CC	11/29/2022	2024	Monitor Load	N/A	N/A
VACAVILLE 1110	2292496	Transportation	MD/HD EV	N/A	CC	6/17/2022	2024	Service Requested	N/A	N/A
VACAVILLE 1110	2223024	Transportation	MD/HD EV	N/A	CC	6/17/2022	2023	Service Requested	N/A	N/A
VACAVILLE 1109	2222311	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VACAVILLE 1109	2052650	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VACAVILLE 1109	2053650	Transportation	MD/HD EV	N/A	CC	7/22/2021	2023	Monitor Load	N/A	N/A
VACAVILLE 1112	2223499	Commercial	Business	N/A	CC	1/18/2022	2023	Service Requested	N/A	N/A
DEEPWATER 1108	2222427	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DEEPWATER 1108	2222420	Commercial	Business	N/A	CC	8/24/2021	2023	Monitor Load	N/A	N/A
DEEPWATER 1108	2054002	Commercial	Business	N/A	CC	5/12/2021	2023	Monitor Load	N/A	N/A
DEEPWATER 1108	2222288	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DEEPWATER 1108	2052479	Commercial	Business	N/A	CC	6/17/2020	2023	Monitor Load	N/A	N/A
DEEPWATER 1109	2053167	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DEEPWATER 1109	2222961	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1104	2223660	Industrial	Facilities	N/A	CC	6/9/2022	2023	Service Requested	N/A	N/A
WEST SACRAMENTO 1104	2054115	Commercial	Business	N/A	CC	4/2/2021	2023	Service Requested	N/A	N/A
WEST SACRAMENTO 1104	2053226	Industrial	Facilities	N/A	CC	2/25/2021	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1105	2223292	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1108	2054203	Commercial	Business	N/A	CC	6/10/2021	2023	Service Requested	N/A	N/A
WEST SACRAMENTO 1107	2221943	Industrial	Cultivation	N/A	CC	8/21/2021	2023	Service Requested	N/A	N/A
WEST SACRAMENTO 1107	2054357	Industrial	Cultivation	N/A	CC	3/9/2021	2023	Service Requested	N/A	N/A

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WEST SACRAMENTO 1107	2222387	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1107	2529539	Transportation	LD EV	N/A	CC	10/7/2022	2023	Service Requested	N/A	N/A
WEST SACRAMENTO 1111	2223906	Transportation	MD/HD EV	N/A	CC	9/17/2022	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1111	2222392	Commercial	Business	N/A	CC	1/29/2022	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1111	2222521	Transportation	MD/HD EV	N/A	CC	4/19/2022	2024	Service Requested	N/A	N/A
WEST SACRAMENTO 1110	2222364	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2222365	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2222386	Transportation	LD EV	N/A	CC	4/18/2022	2023	Service Requested	N/A	N/A
WEST SACRAMENTO 1110	2222935	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2529538	Transportation	LD EV	N/A	CC	10/7/2022	2024	Service Requested	N/A	N/A
WEST SACRAMENTO 1110	2529534	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2529535	Transportation	LD EV	N/A	CC	10/7/2022	2024	Service Requested	N/A	N/A
WEST SACRAMENTO 1110	2222211	Residential	Home Construction	N/A	CC	8/12/2020	2023	Service Requested	N/A	N/A
WEST SACRAMENTO 1110	2054136	Transportation	LD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2054137	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2053750	Residential	Home Construction	N/A	CC	9/14/2020	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2053838	Residential	Home Construction	N/A	CC	8/14/2018	2024	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2053839	Commercial	Business	N/A	CC	8/14/2018	2024	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2053840	Residential	Home Construction	N/A	CC	8/14/2018	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2053213	Residential	Home Construction	N/A	CC	3/17/2021	2024	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2053214	Residential	Home Construction	N/A	CC	3/17/2021	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	2053215	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1110	1207679	Commercial	Business	N/A	CC	4/17/2018	2023	Service Requested	N/A	N/A
WEST SACRAMENTO 1109	2052527	Commercial	Business	N/A	CC	3/20/2020	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1109	2053811	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST SACRAMENTO 1109	2221883	Commercial	Business	N/A	CC	4/13/2021	2023	Service Requested	N/A	N/A
WEST SACRAMENTO 1109	2221503	Residential	Home Construction	N/A	CC	7/19/2021	2023	Service Requested	N/A	N/A
WOODLAND 1103	1672499	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODLAND 1102	2221976	Transportation	MD/HD EV	N/A	CC	12/29/2021	2023	Service Requested	N/A	N/A
WOODLAND 1101	2221634	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODLAND 1101	2053550	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODLAND 1101	2222770	Commercial	Business	N/A	CC	6/30/2021	2023	Service Requested	N/A	N/A
WOODLAND 1113	2051950	Commercial	Business	N/A	CC	4/13/2020	2023	Service Requested	N/A	N/A
WOODLAND 1108	2052467	Commercial	Business	N/A	CC	11/9/2020	2023	Monitor Load	N/A	N/A
WOODLAND 1108	2054215	Commercial	Business	N/A	CC	7/8/2021	2023	Monitor Load	N/A	N/A
WOODLAND 1108	2529620	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WOODLAND 1108	2223987	Commercial	Business	N/A	CC	10/11/2021	2023	Service Requested	N/A	N/A
WOODLAND 1108	2223988	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WOODLAND 1105	2054004	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODLAND 1105	2053002	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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WOODLAND 1105	2053003	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WOODLAND 1106	2054315	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WOODLAND 1106	2223923	Transportation	MD/HD EV	N/A	CC	10/27/2021	2023	Service Requested	N/A	N/A
WOODLAND 1106	2222838	Transportation	MD/HD EV	N/A	CC	11/1/2021	2023	Service Requested	N/A	N/A
WOODLAND 1106	2222977	Commercial	Business	N/A	CC	11/24/2021	2023	Monitor Load	N/A	N/A
WOODLAND 1106	2223302	Agriculture	Agriculture	N/A	CC	8/8/2022	2023	Monitor Load	N/A	N/A
WOODLAND 1110	2222914	Transportation	LD EV	N/A	CC	1/24/2022	2023	Service Requested	N/A	N/A
WOODLAND 1110	2529621	Industrial	Cultivation	N/A	CC	2/8/2021	2024	Service Requested	N/A	N/A
WOODLAND 1110	2053995	Industrial	Cultivation	N/A	CC	2/8/2021	2023	Service Requested	N/A	N/A
KNIGHTS LANDING 1102	2222124	Agriculture	Agriculture	N/A	CC	11/2/2021	2023	Monitor Load	N/A	N/A
KNIGHTS LANDING 1102	2053095	Agriculture	Agriculture	N/A	CC	3/2/2021	2023	Monitor Load	N/A	N/A
KNIGHTS LANDING 1102	2223296	Agriculture	Agriculture	N/A	CC	3/2/2022	2023	Service Requested	N/A	N/A
KNIGHTS LANDING 1102	2223524	Agriculture	Agriculture	N/A	CC	8/3/2022	2023	Service Requested	N/A	N/A
ZAMORA 1106	2223074	Agriculture	Agriculture	N/A	CC	6/23/2022	2023	Monitor Load	N/A	N/A
ZAMORA 1106	2222180	Agriculture	Agriculture	N/A	CC	1/12/2022	2023	Monitor Load	N/A	N/A
ZAMORA 1106	2222227	Agriculture	Agriculture	N/A	CC	2/9/2022	2023	Service Requested	N/A	N/A
ZAMORA 1105	2223073	Agriculture	Agriculture	N/A	CC	7/6/2022	2023	Monitor Load	N/A	N/A
MADISON 1103	2222098	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MADISON 1103	2053337	Residential	Home Construction	N/A	CC	7/20/2021	2023	Monitor Load	N/A	N/A
MADISON 1103	2053152	Commercial	Business	N/A	CC	7/27/2020	2023	Monitor Load	N/A	N/A
MADISON 1103	2052690	Agriculture	Agriculture	N/A	CC	11/20/2020	2023	Monitor Load	N/A	N/A
MADISON 1105	823747	Industrial	Cultivation	N/A	CC	2/14/2017	2023	Monitor Load	N/A	N/A
MADISON 1105	2053719	Agriculture	Agriculture	N/A	CC	10/29/2019	2023	Monitor Load	N/A	N/A
MADISON 1105	2222192	Agriculture	Agriculture	N/A	CC	1/28/2022	2023	Service Requested	N/A	N/A
MADISON 1105	2223530	Agriculture	Agriculture	N/A	CC	2/9/2022	2023	Service Requested	N/A	N/A
MADISON 1105	2222896	Agriculture	Agriculture	N/A	CC	1/28/2022	2023	Service Requested	N/A	N/A
PUTAH CREEK 1102	2222416	Agriculture	Agriculture	N/A	CC	2/11/2022	2023	Monitor Load	N/A	N/A
PUTAH CREEK 1103	2053799	Residential	Home Construction	N/A	CC	7/20/2021	2023	Monitor Load	N/A	N/A
WINTERS 1102	2222837	Agriculture	Agriculture	N/A	CC	4/26/2022	2023	Service Requested	N/A	N/A
MERIDIAN 1102	2222934	Agriculture	Agriculture	N/A	CC	4/25/2022	2023	Monitor Load	N/A	N/A
MERIDIAN 1102	2223155	Agriculture	Agriculture	N/A	CC	6/24/2022	2023	Service Requested	N/A	N/A
MERIDIAN 1102	2224071	Agriculture	Agriculture	N/A	CC	7/30/2022	2023	Monitor Load	N/A	N/A
MERIDIAN 1102	2221939	Agriculture	Agriculture	N/A	CC	11/10/2021	2023	Monitor Load	N/A	N/A
WILKINS SLOUGH 1102	2222892	Agriculture	Agriculture	N/A	CC	2/9/2022	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1113	1675974	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1114	2053115	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1114	2054183	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1115	2053386	Commercial	Business	N/A	CC	5/10/2021	2023	Service Requested	N/A	N/A
EMBARCADERO (SF Z) 1115	1676008	Transportation	MD/HD EV	N/A	CC	2/6/2019	2023	Service Requested	N/A	N/A
EMBARCADERO (SF Z) 1115	396	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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EMBARCADERO (SF Z) 1115	2222522	Commercial	Business	N/A	CC	8/24/2021	2023	Service Requested	N/A	N/A
EMBARCADERO (SF Z) 1115	2222523	Residential	Home Construction	N/A	CC	8/24/2021	2023	Service Requested	N/A	N/A
EMBARCADERO (SF Z) 1117	1207670	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1117	2051835	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1118	1207338	Residential	Home Construction	N/A	CC	1/10/2019	2024	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1118	1207771	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1116	2222296	Transportation	MD/HD EV	N/A	CC	12/16/2021	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1119	2054366	Transportation	MD/HD EV	N/A	CC	8/28/2020	2024	Service Requested	N/A	N/A
EMBARCADERO (SF Z) 1119	2053599	Transportation	MD/HD EV	N/A	CC	8/28/2020	2023	Service Requested	N/A	N/A
EMBARCADERO (SF Z) 1119	2054200	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1119	2223443	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1119	2223791	Transportation	MD/HD EV	N/A	CC	5/14/2021	2024	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1120	823914	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1120	823915	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1122	2053322	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1103	2053640	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1105	2221809	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1105	2221810	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1105	824362	Industrial	Cultivation	N/A	CC	4/21/2022	2023	Service Requested	N/A	N/A
HUNTERS POINT (SF P) 1105	2529402	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1102	2222404	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1102	2222405	Commercial	Business	N/A	CC	1/26/2022	2023	Service Requested	N/A	N/A
HUNTERS POINT (SF P) 1102	2222807	Industrial	Facilities	N/A	CC	8/18/2021	2023	Service Requested	N/A	N/A
HUNTERS POINT (SF P) 1102	1207828	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1102	1672180	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1101	2051944	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1101	2051945	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1101	2529634	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SF E 1101	2529498	Commercial	Business	N/A	CC	6/14/2022	2023	Service Requested	N/A	N/A
LARKIN (SF Y) 1128	2224074	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1128	2529707	Commercial	Business	N/A	CC	9/23/2022	2023	Service Requested	N/A	N/A
LARKIN (SF Y) 1128	2529732	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
LARKIN (SF Y) 1128	1207609	Residential	Home Construction	N/A	CC	2/4/2019	2023	Service Requested	N/A	N/A
LARKIN (SF Y) 1128	2053573	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1120	2053918	Transportation	MD/HD EV	N/A	CC	7/14/2021	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1127	2053514	Commercial	Business	N/A	CC	9/30/2020	2023	Service Requested	N/A	N/A
LARKIN (SF Y) 1127	824000	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1127	1672317	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1135	2222012	Residential	Home Construction	N/A	CC	12/2/2021	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1135	2529703	Commercial	Business	N/A	CC	4/26/2022	2023	Service Requested	N/A	N/A

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LARKIN (SF Y) 1136	2529708	Transportation	MD/HD EV	N/A	CC	12/8/2022	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1136	2052688	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1109	2053930	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1110	2053869	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1110	2053194	Commercial	Business	N/A	CC	3/23/2017	2023	Service Requested	N/A	N/A
LARKIN (SF Y) 1110	1207768	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1111	2223353	Transportation	LD EV	N/A	CC	6/16/2022	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1107	1207730	Residential	Home Construction	N/A	CC	6/22/2018	2023	Service Requested	N/A	N/A
LARKIN (SF Y) 1107	1672429	Residential	Home Construction	N/A	CC	3/4/2020	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1107	1671953	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1108C	1207584	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1108C	1207795	Commercial	Business	N/A	CC	2/15/2018	2023	Service Requested	N/A	N/A
LARKIN (SF Y) 1108C	824057	Transportation	MD/HD EV	N/A	CC	1/17/2018	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1108C	824263	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SF L 1102	2223251	Transportation	MD/HD EV	N/A	CC	1/19/2022	2029	Monitor Load	N/A	N/A
MISSION (SF X) 1101	1766	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1113	2221827	Transportation	MD/HD EV	N/A	CC	9/29/2021	2023	Service Requested	N/A	N/A
MISSION (SF X) 1113	2054382	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1113	2221536	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1113	2156187	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1113	2223383	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MISSION (SF X) 1111	2223487	Transportation	MD/HD EV	N/A	CC	5/19/2022	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1111	3132	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1110	2053805	Transportation	MD/HD EV	N/A	CC	1/13/2022	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1110	2223315	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1110	2223316	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1109	2222677	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1108	2223352	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1107	2053077	Commercial	Business	N/A	CC	8/9/2017	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1104	2052698	Residential	Home Construction	N/A	CC	1/16/2018	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1104	2052512	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1104	2052513	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MISSION (SF X) 1104	2051820	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1104	824489	Transportation	MD/HD EV	N/A	CC	2/13/2018	2023	Service Requested	N/A	N/A
MISSION (SF X) 1120	3143	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1120	2054383	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1120	2529529	Transportation	MD/HD EV	N/A	CC	10/7/2022	2023	Service Requested	N/A	N/A
MISSION (SF X) 1102	2529862	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MISSION (SF X) 1102	2529848	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MISSION (SF X) 1102	2529836	Transportation	MD/HD EV	N/A	CC	7/22/2022	2023	Service Requested	N/A	N/A

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MISSION (SF X) 1102	2223277	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1102	2053462	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1102	3204	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SF G 1102	824131	Transportation	MD/HD EV	N/A	CC	11/30/2017	2023	Monitor Load	N/A	N/A
SF G 1101	2053725	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SF N 1102	1207871	Commercial	Business	N/A	CC	3/28/2018	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1112	824059	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1112	824312	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1112	2052841	Commercial	Business	N/A	CC	3/5/2018	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1112	2054321	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1114	2221645	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1114	2223444	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
POTRERO (SF A) 1110	2222669	Industrial	Facilities	N/A	CC	12/1/2021	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1110	2221638	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1110	2222035	Transportation	MD/HD EV	N/A	CC	6/29/2021	2024	Service Requested	N/A	N/A
POTRERO (SF A) 1110	2053766	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1110	2054057	Residential	Home Construction	N/A	CC	1/25/2018	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1110	2054053	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
POTRERO (SF A) 1110	2053478	Transportation	MD/HD EV	N/A	CC	6/29/2021	2024	Service Requested	N/A	N/A
POTRERO (SF A) 1110	2052779	Commercial	Business	N/A	CC	5/14/2020	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1110	1207434	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1110	1207436	Residential	Home Construction	N/A	CC	1/18/2018	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1109	1207431	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1107	2052561	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1105	2053672	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1105	2053391	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1105	2222545	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
POTRERO (SF A) 1102	2053452	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1101	2053792	Commercial	Business	N/A	CC	5/13/2022	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1101	1676159	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1108	1207403	Industrial	Facilities	N/A	CC	7/7/2015	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1108	1207309	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1108	823993	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1108	2052832	Transportation	MD/HD EV	N/A	CC	8/7/2020	2024	Service Requested	N/A	N/A
POTRERO (SF A) 1108	1999803	Transportation	MD/HD EV	N/A	CC	8/7/2020	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1108	2054135	Commercial	Business	N/A	CC	2/4/2020	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1108	2054133	Commercial	Business	N/A	CC	4/13/2021	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1108	2053451	Commercial	Business	N/A	CC	4/28/2021	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1108	2224075	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1108	2223910	Industrial	Facilities	N/A	CC	7/7/2015	2024	Monitor Load	N/A	N/A

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POTRERO (SF A) 1103	2223245	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1103	1207337	Transportation	MD/HD EV	N/A	CC	1/10/2019	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1103	1672111	Transportation	MD/HD EV	N/A	CC	1/10/2019	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1118	823892	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1118	453231	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
POTRERO (SF A) 1118	2052707	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1118	2053425	Transportation	MD/HD EV	N/A	CC	10/17/2018	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1118	2292491	Commercial	Business	N/A	CC	11/12/2022	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1118	2223969	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1115	2529651	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1115	2223488	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1115	2223489	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
POTRERO (SF A) 1115	2222345	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
POTRERO (SF A) 1115	1207470	Industrial	Facilities	N/A	CC	5/8/2017	2024	Service Requested	N/A	N/A
POTRERO (SF A) 1115	1207471	Industrial	Facilities	N/A	CC	5/8/2017	2025	Service Requested	N/A	N/A
POTRERO (SF A) 1115	1207468	Industrial	Facilities	N/A	CC	5/8/2017	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1111	2051759	Commercial	Business	N/A	CC	6/24/2019	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1104	2222662	Residential	Home Construction	N/A	CC	12/23/2021	2023	Service Requested	N/A	N/A
POTRERO (SF A) 1104	2222663	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1119	2222526	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1119	2051761	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1119	2052695	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
POTRERO (SF A) 1119	824394	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1113	824333	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1113	2053867	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1113	2223467	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
POTRERO (SF A) 1113	2223472	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ACTON 0402	1676332	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON LANDING 2103	1675986	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON LANDING 2103	824499	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON LANDING 2103	1207500	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON LANDING 2103	1207501	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON LANDING 2103	1207447	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON LANDING 2103	1671907	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DIXON LANDING 2103	1671908	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
DIXON LANDING 2103	2223799	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DIXON LANDING 2101	824266	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON LANDING 2102	2224064	Transportation	MD/HD EV	N/A	CC	10/28/2022	2024	Service Requested	N/A	N/A
MILPITAS 1103	2223781	Transportation	LD EV	N/A	CC	2/18/2021	2023	Service Requested	N/A	N/A
MILPITAS 1109	2222637	Transportation	MD/HD EV	N/A	CC	5/17/2022	2023	Service Requested	N/A	N/A

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MILPITAS 2112	2053567	Industrial	Facilities	N/A	CC	5/6/2021	2023	Service Requested	N/A	N/A
MILPITAS 2112	2053568	Industrial	Facilities	N/A	CC	5/6/2021	2024	Service Requested	N/A	N/A
MILPITAS 2113	1999763	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MILPITAS 2113	1999764	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MILPITAS 2113	1999765	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MILPITAS 2114	2053716	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MILPITAS 2114	2222164	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MONTAGUE 2101	824502	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MONTAGUE 2101	1676058	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MONTAGUE 2103	2223797	Transportation	MD/HD EV	N/A	CC	10/25/2022	2024	Request Canceled	N/A	N/A
MONTAGUE 2102	1999767	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MONTAGUE 2107	2221957	Industrial	Facilities	N/A	CC	10/19/2020	2023	Monitor Load	N/A	N/A
MONTAGUE 2108	2054372	Transportation	MD/HD EV	N/A	CC	11/8/2021	2023	Monitor Load	N/A	N/A
MONTAGUE 2108	2223712	Industrial	Facilities	N/A	CC	5/12/2020	2023	Monitor Load	N/A	N/A
LLAGAS 2101	2223011	Transportation	MD/HD EV	N/A	CC	7/1/2022	2023	Monitor Load	N/A	N/A
LLAGAS 2101	2223800	Transportation	LD EV	N/A	CC	1/20/2022	2023	Service Requested	N/A	N/A
LLAGAS 2102	2529831	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LLAGAS 2103	2529813	Transportation	LD EV	N/A	CC	8/17/2022	2023	Service Requested	N/A	N/A
LLAGAS 2105	2529793	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
LLAGAS 2105	2052924	Transportation	MD/HD EV	N/A	CC	12/15/2020	2025	Monitor Load	N/A	N/A
MORGAN HILL 2104	2052410	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MORGAN HILL 2104	2052411	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MORGAN HILL 2104	2222710	Residential	Home Construction	N/A	CC	12/7/2021	2023	Service Requested	N/A	N/A
MORGAN HILL 2108	2222709	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MORGAN HILL 2108	2222327	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MORGAN HILL 2108	2529828	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MORGAN HILL 2108	2529681	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MORGAN HILL 2108	2053151	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MORGAN HILL 2108	1676070	Residential	Home Construction	N/A	CC	2/11/2020	2023	Monitor Load	N/A	N/A
MORGAN HILL 2108	1207420	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MORGAN HILL 2106	1676072	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MORGAN HILL 2106	1676069	Commercial	Business	N/A	CC	12/30/2019	2023	Service Requested	N/A	N/A
MORGAN HILL 2106	2052719	Transportation	MD/HD EV	N/A	CC	1/13/2023	2023	Service Requested	N/A	N/A
MORGAN HILL 2106	2223808	Residential	Home Construction	N/A	CC	2/7/2022	2023	Service Requested	N/A	N/A
MORGAN HILL 2109	2222965	Transportation	MD/HD EV	N/A	CC	2/15/2022	2023	Service Requested	N/A	N/A
MORGAN HILL 2109	2051800	Residential	Home Construction	N/A	CC	5/28/2020	2023	Service Requested	N/A	N/A
MORGAN HILL 2111	1207539	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STONE 1104	1672022	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FMC 1111	1672216	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MABURY 1106	823980	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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MC KEE 1104	2223050	Transportation	MD/HD EV	N/A	CC	7/6/2022	2023	Monitor Load	N/A	N/A
MC KEE 1103	2223438	Transportation	MD/HD EV	N/A	CC	7/12/2022	2023	Monitor Load	N/A	N/A
MC KEE 1103	2053050	Transportation	MD/HD EV	N/A	CC	1/11/2021	2024	Monitor Load	N/A	N/A
MC KEE 1108	2221954	Residential	Home Construction	N/A	CC	4/12/2021	2024	Service Requested	N/A	N/A
MC KEE 1108	2223658	Transportation	LD EV	N/A	CC	9/30/2022	2023	Service Requested	N/A	N/A
MC KEE 1111	2221486	Transportation	MD/HD EV	N/A	CC	11/15/2021	2023	Service Requested	N/A	N/A
SAN JOSE A 1111	2222047	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SAN JOSE A 1111	2222048	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SAN JOSE A 1111	2222049	Industrial	Facilities	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
SAN JOSE A 1111	2222589	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SAN JOSE A 1110	2222591	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SAN JOSE B 1104	2529452	Commercial	Business	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
SAN JOSE B 1104	2529453	Commercial	Business	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
SAN JOSE B 1104	2529454	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
SAN JOSE B 1104	2529455	Commercial	Business	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
SAN JOSE B 1104	2529456	Commercial	Business	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
SAN JOSE B 1104	2529457	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
SAN JOSE B 1104	2529458	Commercial	Business	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
SAN JOSE B 1104	2529459	Commercial	Business	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
SAN JOSE B 1104	2053812	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
SAN JOSE B 1103	2051892	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN JOSE B 1103	2529514	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN JOSE B 1101	2223486	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SAN JOSE B 1106	2529460	Commercial	Business	N/A	CC	3/11/2020	2025	Service Requested	N/A	N/A
SAN JOSE B 1106	2052945	Commercial	Business	N/A	CC	3/11/2020	2024	Service Requested	N/A	N/A
SAN JOSE B 1106	2222006	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
SAN JOSE B 1106	2222007	Transportation	MD/HD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
SAN JOSE B 1108	1671832	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN JOSE B 1111	1207814	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN JOSE B 1113	1672188	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN JOSE B 1113	1675977	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN JOSE B 1113	2529515	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN JOSE B 1114	1207735	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SAN JOSE B 1114	2222258	Transportation	MD/HD EV	N/A	CC	3/8/2022	2023	Monitor Load	N/A	N/A
SAN JOSE B 1115	1207829	Commercial	Business	N/A	CC	2/26/2019	2026	Service Requested	N/A	N/A
SAN JOSE B 1115	1665606	Commercial	Business	N/A	CC	2/26/2019	2027	Service Requested	N/A	N/A
SAN JOSE B 1115	1665607	Commercial	Business	N/A	CC	2/26/2019	2028	Service Requested	N/A	N/A
SAN JOSE B 1115	1207731	Commercial	Business	N/A	CC	2/26/2019	2028	Service Requested	N/A	N/A
SAN JOSE B 1116	824388	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SAN JOSE B 1116	2052048	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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NORTECH 2109	1207456	Industrial	Facilities	N/A	CC	6/19/2017	2023	Monitor Load	N/A	N/A
RIVER OAKS 2102	1672543	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TRIMBLE 1101	2156179	Commercial	Business	N/A	CC	6/24/2021	2023	Service Requested	N/A	N/A
TRIMBLE 1101	2053271	Transportation	MD/HD EV	N/A	CC	3/24/2021	2023	Monitor Load	N/A	N/A
TRIMBLE 1101	2223119	Industrial	Facilities	N/A	CC	3/25/2021	2023	Service Requested	N/A	N/A
TRIMBLE 1105	2221812	Transportation	MD/HD EV	N/A	CC	3/1/2021	2024	Service Requested	N/A	N/A
TRIMBLE 1106	1999861	Industrial	Facilities	N/A	CC	10/1/2020	2023	Monitor Load	N/A	N/A
TRIMBLE 2115	2053714	Commercial	Business	N/A	CC	11/20/2020	2023	Service Requested	N/A	N/A
TRIMBLE 2115	2529349	Industrial	Facilities	N/A	CC	9/16/2022	2024	Request Canceled	N/A	N/A
TRIMBLE 2115	2223996	Industrial	Facilities	N/A	CC	9/16/2022	2026	Request Canceled	N/A	N/A
TRIMBLE 2115	2223998	Industrial	Facilities	N/A	CC	5/17/2022	2024	Monitor Load	N/A	N/A
TRIMBLE 2115	2223999	Industrial	Facilities	N/A	CC	5/17/2022	2025	Monitor Load	N/A	N/A
TRIMBLE 2115	2224000	Industrial	Facilities	N/A	CC	5/17/2022	2026	Monitor Load	N/A	N/A
TRIMBLE 2115	2224001	Industrial	Facilities	N/A	CC	5/17/2022	2028	Monitor Load	N/A	N/A
TRIMBLE 2114	2224008	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TRIMBLE 2118	1207606	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TRIMBLE 2119	2222027	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TRIMBLE 2119	2529818	Industrial	Facilities	N/A	CC	8/10/2022	2024	Service Requested	N/A	N/A
TRIMBLE 2119	2529819	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TRIMBLE 2119	2529820	Industrial	Facilities	N/A	CC	8/10/2022	2025	Service Requested	N/A	N/A
TRIMBLE 2117	2223749	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TRIMBLE 2117	2222912	Commercial	Business	N/A	CC	10/5/2021	2023	Service Requested	N/A	N/A
TRIMBLE 2117	2222913	Commercial	Business	N/A	CC	10/5/2021	2023	Service Requested	N/A	N/A
EDENVALE 1102	2053250	Transportation	MD/HD EV	N/A	CC	2/18/2021	2023	Monitor Load	N/A	N/A
EDENVALE 2107	824419	Industrial	Facilities	N/A	CC	9/12/2018	2023	Monitor Load	N/A	N/A
EDENVALE 2107	824420	Industrial	Facilities	N/A	CC	9/12/2018	2028	Monitor Load	N/A	N/A
EDENVALE 2107	824519	Industrial	Facilities	N/A	CC	9/12/2018	2024	Monitor Load	N/A	N/A
EDENVALE 2107	824520	Industrial	Facilities	N/A	CC	9/12/2018	2025	Monitor Load	N/A	N/A
EDENVALE 2107	1676148	Industrial	Facilities	N/A	CC	9/12/2018	2027	Monitor Load	N/A	N/A
EDENVALE 2107	1676149	Industrial	Facilities	N/A	CC	9/12/2018	2026	Monitor Load	N/A	N/A
EDENVALE 2109	2223111	Transportation	MD/HD EV	N/A	CC	7/11/2022	2023	Service Requested	N/A	N/A
EDENVALE 2111	2053998	Transportation	MD/HD EV	N/A	CC	2/17/2021	2023	Service Requested	N/A	N/A
EDENVALE 2111	2222067	Transportation	MD/HD EV	N/A	CC	5/26/2021	2023	Service Requested	N/A	N/A
HICKS 2102	2053501	Transportation	MD/HD EV	N/A	CC	5/26/2021	2023	Service Requested	N/A	N/A
HICKS 2102	2053495	Residential	Home Construction	N/A	CC	4/21/2021	2023	Service Requested	N/A	N/A
HICKS 2102	2223652	Transportation	LD EV	N/A	CC	9/16/2022	2023	Service Requested	N/A	N/A
SWIFT 2106	453690	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SWIFT 2102	2222718	Transportation	MD/HD EV	N/A	CC	5/11/2022	2023	Monitor Load	N/A	N/A
SWIFT 2107	2052996	Transportation	MD/HD EV	N/A	CC	1/8/2021	2023	Service Requested	N/A	N/A
SWIFT 2108	2222446	Transportation	MD/HD EV	N/A	CC	9/13/2022	2023	Service Requested	N/A	N/A

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SWIFT 2108	2223258	Transportation	MD/HD EV	N/A	CC	8/17/2022	2023	Service Requested	N/A	N/A
SWIFT 2109	2529500	Transportation	LD EV	N/A	CC	11/21/2022	2023	Monitor Load	N/A	N/A
SWIFT 2111	2223544	Transportation	MD/HD EV	N/A	CC	9/13/2022	2023	Monitor Load	N/A	N/A
ALMADEN 1102	2223206	Transportation	MD/HD EV	N/A	CC	7/26/2022	2023	Service Requested	N/A	N/A
ALMADEN 1101	2223033	Transportation	MD/HD EV	N/A	CC	7/1/2022	2023	Monitor Load	N/A	N/A
EL PATIO 1108	1676061	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HICKS 1112	2222538	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HICKS 1110	2223132	Transportation	MD/HD EV	N/A	CC	5/27/2022	2023	Service Requested	N/A	N/A
HICKS 1110	2223617	Transportation	MD/HD EV	N/A	CC	8/23/2022	2023	Service Requested	N/A	N/A
HICKS 1116	2223619	Transportation	MD/HD EV	N/A	CC	9/29/2022	2023	Service Requested	N/A	N/A
APPLE HILL 1103	2529729	Energy Storage	Retail	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CATLETT 1102	2222412	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CATLETT 1102	2222413	Commercial	Business	N/A	CC	11/29/2021	2023	Service Requested	N/A	N/A
BRUNSWICK 1106	2222630	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BRUNSWICK 1107	2222633	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BRUNSWICK 1107	2222634	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
GRASS VALLEY 1101	2221891	Transportation	MD/HD EV	N/A	CC	1/3/2022	2023	Monitor Load	N/A	N/A
GRASS VALLEY 1101	2221892	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CLARKSVILLE 2109	1676264	Industrial	Facilities	N/A	CC	9/29/2017	2023	Monitor Load	N/A	N/A
CLARKSVILLE 2110	2053865	Transportation	MD/HD EV	N/A	CC	9/13/2021	2023	Service Requested	N/A	N/A
SHINGLE SPRINGS 1103	2053559	Transportation	MD/HD EV	N/A	CC	7/9/2021	2023	Service Requested	N/A	N/A
DIAMOND SPRINGS 1107	2221942	Transportation	MD/HD EV	N/A	CC	12/28/2021	2023	Monitor Load	N/A	N/A
DIAMOND SPRINGS 1107	2223464	Transportation	MD/HD EV	N/A	CC	5/31/2022	2023	Service Requested	N/A	N/A
DIAMOND SPRINGS 1107	2529849	Transportation	MD/HD EV	N/A	CC	12/28/2022	2024	Service Requested	N/A	N/A
DIAMOND SPRINGS 1106	2222424	Industrial	Facilities	N/A	CC	10/13/2021	2023	Service Requested	N/A	N/A
PLACERVILLE 1112	2292510	Transportation	MD/HD EV	N/A	CC	8/1/2022	2023	Service Requested	N/A	N/A
PLACERVILLE 1112	1999728	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DRUM 1101	2053625	Industrial	Facilities	N/A	CC	6/18/2020	2023	Monitor Load	N/A	N/A
SUMMIT 1101	2223696	Transportation	MD/HD EV	N/A	CC	9/12/2022	2023	Monitor Load	N/A	N/A
MARYSVILLE 1103	2529684	Residential	Home Construction	N/A	CC	2/5/2021	2023	Service Requested	N/A	N/A
OLIVEHURST 1101	2529690	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
OLIVEHURST 1101	2529691	Residential	Home Construction	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
OLIVEHURST 1101	2529686	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
OLIVEHURST 1101	2529687	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
OLIVEHURST 1101	2529693	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
OLIVEHURST 1101	2529694	Residential	Home Construction	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
OLIVEHURST 1103	2529685	Industrial	Facilities	N/A	CC	5/17/2022	2023	Service Requested	N/A	N/A
OLIVEHURST 1103	2221762	Transportation	MD/HD EV	N/A	CC	8/20/2021	2023	Monitor Load	N/A	N/A
BELL 1110	824529	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELL 1109	2223857	Commercial	Business	N/A	CC	4/22/2022	2023	Monitor Load	N/A	N/A

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PLACER 1104	2052625	Transportation	MD/HD EV	N/A	CC	10/19/2020	2023	Monitor Load	N/A	N/A
PLEASANT GROVE 2103	2053586	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PLEASANT GROVE 2104	2053592	Commercial	Business	N/A	CC	4/5/2021	2023	Monitor Load	N/A	N/A
PLEASANT GROVE 2104	2053594	Commercial	Business	N/A	CC	7/30/2020	2023	Monitor Load	N/A	N/A
PLEASANT GROVE 2109	2053588	Transportation	MD/HD EV	N/A	CC	6/7/2021	2023	Monitor Load	N/A	N/A
PLEASANT GROVE 2109	1999707	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PLEASANT GROVE 2110	2053593	Commercial	Business	N/A	CC	4/5/2021	2023	Monitor Load	N/A	N/A
PLEASANT GROVE 2110	2053624	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ROCKLIN 1102	2052967	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BARRY 1103	2221735	Agriculture	Agriculture	N/A	CC	4/25/2017	2023	Service Requested	N/A	N/A
BOGUE 1103	2529441	Residential	Home Construction	N/A	CC	9/3/2021	2024	Service Requested	N/A	N/A
HARTER 1104	2223874	Transportation	MD/HD EV	N/A	CC	10/20/2020	2023	Monitor Load	N/A	N/A
HARTER 1105	2529442	Residential	Home Construction	N/A	CC	11/20/2021	2024	Service Requested	N/A	N/A
LIVE OAK 1102	2222779	Transportation	MD/HD EV	N/A	CC	6/7/2022	2023	Service Requested	N/A	N/A
LIVE OAK 1102	2222780	Transportation	MD/HD EV	N/A	CC	6/7/2022	2023	Service Requested	N/A	N/A
PEASE 1103	2221632	Energy Storage	Retail	N/A	CC	12/22/2021	2023	Service Requested	N/A	N/A
FROGTOWN 1701	2221651	Transportation	MD/HD EV	N/A	CC	10/6/2021	2023	Monitor Load	N/A	N/A
FROGTOWN 1701	2052715	Industrial	Cultivation	N/A	CC	1/26/2021	2023	Service Requested	N/A	N/A
FROGTOWN 1702	2052714	Residential	Home Construction	N/A	CC	2/2/2021	2023	Monitor Load	N/A	N/A
FROGTOWN 1702	3809	Commercial	Business	N/A	CC	4/25/2016	2023	Monitor Load	N/A	N/A
STANISLAUS 1702	2052948	Industrial	Cultivation	N/A	CC	10/21/2020	2023	Monitor Load	N/A	N/A
CORRAL 1101	2052674	Industrial	Cultivation	N/A	CC	12/22/2020	2023	Service Requested	N/A	N/A
CORRAL 1101	2052503	Industrial	Cultivation	N/A	CC	11/6/2020	2023	Service Requested	N/A	N/A
CORRAL 1101	2052717	Industrial	Cultivation	N/A	CC	12/22/2020	2023	Service Requested	N/A	N/A
CORRAL 1101	2052879	Agriculture	Agriculture	N/A	CC	1/11/2021	2023	Service Requested	N/A	N/A
CORRAL 1101	2053196	Agriculture	Agriculture	N/A	CC	2/25/2021	2023	Service Requested	N/A	N/A
CALAVERAS CEMENT 1101	2052672	Industrial	Cultivation	N/A	CC	8/1/2020	2023	Service Requested	N/A	N/A
CALAVERAS CEMENT 1101	2053172	Industrial	Cultivation	N/A	CC	2/23/2021	2023	Service Requested	N/A	N/A
NORTH BRANCH 1101	2221652	Industrial	Cultivation	N/A	CC	5/19/2021	2023	Service Requested	N/A	N/A
WEST POINT 1102	2221650	Industrial	Cultivation	N/A	CC	12/18/2020	2023	Service Requested	N/A	N/A
LOCKEFORD 2102	2054016	Agriculture	Agriculture	N/A	CC	10/6/2021	2023	Monitor Load	N/A	N/A
LOCKEFORD 2102	1999780	Agriculture	Agriculture	N/A	CC	8/27/2020	2023	Monitor Load	N/A	N/A
LOCKEFORD 2102	2052516	Agriculture	Agriculture	N/A	CC	12/26/2020	2023	Service Requested	N/A	N/A
LOCKEFORD 2102	1675960	Agriculture	Agriculture	N/A	CC	4/14/2020	2023	Monitor Load	N/A	N/A
LOCKEFORD 2102	2223263	Agriculture	Agriculture	N/A	CC	3/5/2022	2023	Monitor Load	N/A	N/A
LOCKEFORD 2102	2529516	Agriculture	Agriculture	N/A	CC	7/8/2022	2024	Service Requested	N/A	N/A
LOCKEFORD 2102	2529520	Agriculture	Agriculture	N/A	CC	8/17/2022	2024	Monitor Load	N/A	N/A
LOCKEFORD 2102	2529558	Agriculture	Agriculture	N/A	CC	9/16/2022	2024	Service Requested	N/A	N/A
LOCKEFORD 2102	2223809	Agriculture	Agriculture	N/A	CC	8/17/2022	2024	Monitor Load	N/A	N/A
LOCKEFORD 2102	2223955	Agriculture	Agriculture	N/A	CC	12/26/2020	2024	Service Requested	N/A	N/A

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LOCKEFORD 2101	2052501	Residential	Home Construction	N/A	CC	9/25/2020	2023	Monitor Load	N/A	N/A
LOCKEFORD 2101	2052515	Industrial	Facilities	N/A	CC	11/10/2020	2023	Monitor Load	N/A	N/A
LOCKEFORD 2101	2052675	Residential	Home Construction	N/A	CC	12/1/2020	2023	Monitor Load	N/A	N/A
LOCKEFORD 2101	2052676	Agriculture	Agriculture	N/A	CC	12/1/2020	2023	Monitor Load	N/A	N/A
LODI 1102	1672535	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEW HOPE 1102	2529416	Agriculture	Agriculture	N/A	CC	6/7/2022	2024	Service Requested	N/A	N/A
NEW HOPE 1101	2529654	Agriculture	Agriculture	N/A	CC	11/28/2022	2024	Monitor Load	N/A	N/A
NEW HOPE 1101	2051826	Industrial	Facilities	N/A	CC	11/6/2019	2023	Service Requested	N/A	N/A
TERMINOUS 1103	1675957	Commercial	Business	N/A	CC	5/7/2020	2023	Monitor Load	N/A	N/A
TERMINOUS 1103	2222344	Agriculture	Agriculture	N/A	CC	3/14/2022	2023	Monitor Load	N/A	N/A
TERMINOUS 1102	2052432	Commercial	Business	N/A	CC	7/31/2020	2023	Monitor Load	N/A	N/A
MANTECA 1703	2052495	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MANTECA 1703	2222908	Transportation	MD/HD EV	N/A	CC	6/27/2022	2023	Service Requested	N/A	N/A
MANTECA 1706	2051828	Transportation	MD/HD EV	N/A	CC	10/14/2020	2023	Monitor Load	N/A	N/A
MANTECA 1707	2053260	Commercial	Business	N/A	CC	4/5/2021	2023	Monitor Load	N/A	N/A
MANTECA 1707	2223827	Commercial	Business	N/A	CC	2/24/2022	2023	Service Requested	N/A	N/A
RIPON 1702	2223826	Transportation	MD/HD EV	N/A	CC	10/20/2022	2023	Service Requested	N/A	N/A
VIERRA 1701	1092935	Industrial	Facilities	N/A	CC	8/28/2015	2023	Service Requested	N/A	N/A
VIERRA 1702	2052421	Industrial	Facilities	N/A	CC	12/10/2020	2024	Service Requested	N/A	N/A
VIERRA 1702	2529564	Transportation	MD/HD EV	N/A	CC	7/11/2022	2023	Service Requested	N/A	N/A
CHANNEL 1101	2223812	Commercial	Business	N/A	CC	4/16/2021	2023	Monitor Load	N/A	N/A
CHEROKEE 1101	2054303	Commercial	Business	N/A	CC	7/15/2020	2023	Monitor Load	N/A	N/A
CHEROKEE 1101	2054305	Commercial	Business	N/A	CC	8/6/2021	2023	Monitor Load	N/A	N/A
CHEROKEE 1101	2221807	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CHEROKEE 1102	2054307	Commercial	Business	N/A	CC	8/4/2021	2023	Monitor Load	N/A	N/A
COUNTRY CLUB 1102	2054308	Commercial	Business	N/A	CC	4/7/2021	2023	Service Requested	N/A	N/A
COUNTRY CLUB 1102	2221784	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STAGG 1103	2054311	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WATERLOO 1101	2052028	Agriculture	Agriculture	N/A	CC	6/29/2020	2023	Monitor Load	N/A	N/A
WEST LANE 1102	2052029	Transportation	LD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EIGHT MILE 2103	2052021	Agriculture	Agriculture	N/A	CC	7/20/2020	2023	Service Requested	N/A	N/A
EIGHT MILE 2103	2221779	Residential	Home Construction	N/A	CC	8/27/2021	2023	Service Requested	N/A	N/A
EIGHT MILE 2103	2223887	Residential	Home Construction	N/A	CC	8/27/2021	2024	Service Requested	N/A	N/A
EIGHT MILE 2103	2223888	Residential	Home Construction	N/A	CC	8/27/2021	2025	Service Requested	N/A	N/A
EIGHT MILE 2102	2054287	Commercial	Business	N/A	CC	1/8/2021	2023	Monitor Load	N/A	N/A
EIGHT MILE 2102	2052020	Residential	Home Construction	N/A	CC	7/25/2020	2023	Monitor Load	N/A	N/A
EIGHT MILE 2102	1672559	Commercial	Business	N/A	CC	10/30/2019	2023	Monitor Load	N/A	N/A
MOSHER 2105	2054297	Transportation	MD/HD EV	N/A	CC	2/11/2021	2023	Service Requested	N/A	N/A
MOSHER 2105	2221782	Commercial	Business	N/A	CC	9/10/2021	2023	Service Requested	N/A	N/A
MOSHER 2108	2054298	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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MOSHER 2108	2052022	Transportation	LD EV	N/A	CC	8/20/2020	2023	Service Requested	N/A	N/A
STAGG 2103	2054299	Commercial	Business	N/A	CC	8/12/2021	2023	Service Requested	N/A	N/A
STAGG 2105	2052024	Transportation	MD/HD EV	N/A	CC	11/23/2020	2023	Monitor Load	N/A	N/A
STAGG 2104	2054300	Transportation	LD EV	N/A	CC	11/23/2020	2023	Service Requested	N/A	N/A
STAGG 2104	2054301	Transportation	LD EV	N/A	CC	11/23/2020	2023	Monitor Load	N/A	N/A
STAGG 2104	2054302	Commercial	Business	N/A	CC	9/10/2020	2023	Monitor Load	N/A	N/A
EAST STOCKTON 1101	2222802	Commercial	Business	N/A	CC	2/1/2022	2023	Service Requested	N/A	N/A
EAST STOCKTON 1101	2053893	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FRENCH CAMP 1102	2052915	Agriculture	Agriculture	N/A	CC	7/9/2019	2023	Monitor Load	N/A	N/A
FRENCH CAMP 1102	2222797	Agriculture	Agriculture	N/A	CC	12/7/2021	2023	Service Requested	N/A	N/A
FRENCH CAMP 1102	2223182	Commercial	Business	N/A	CC	3/24/2022	2023	Service Requested	N/A	N/A
FRENCH CAMP 1101	2223107	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
FRENCH CAMP 1101	2223735	Transportation	MD/HD EV	N/A	CC	10/20/2022	2025	Monitor Load	N/A	N/A
FRENCH CAMP 1101	2053015	Residential	Home Construction	N/A	CC	9/22/2020	2023	Monitor Load	N/A	N/A
FRENCH CAMP 1103	1676284	Commercial	Business	N/A	CC	6/24/2020	2023	Service Requested	N/A	N/A
ROUGH AND READY ISLA 11(	1676281	Industrial	Facilities	N/A	CC	2/14/2020	2023	Monitor Load	N/A	N/A
ROUGH AND READY ISLA 11(	1665610	Agriculture	Agriculture	N/A	CC	10/5/2018	2023	Monitor Load	N/A	N/A
ROUGH AND READY ISLA 11(	2053161	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ROUGH AND READY ISLA 11(	1676427	Industrial	Facilities	N/A	CC	11/28/2018	2023	Monitor Load	N/A	N/A
ROUGH AND READY ISLA 11(	2053911	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ROUGH AND READY ISLA 11(	2053912	Commercial	Business	N/A	CC	8/2/2021	2023	Monitor Load	N/A	N/A
ROUGH AND READY ISLA 11(	2222358	Agriculture	Agriculture	N/A	CC	1/18/2022	2023	Monitor Load	N/A	N/A
STOCKTON A 1105	2052920	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOCKTON A 1104	1665612	Commercial	Business	N/A	CC	1/23/2018	2023	Monitor Load	N/A	N/A
STOCKTON A 1104	2053318	Commercial	Business	N/A	CC	11/25/2020	2023	Service Requested	N/A	N/A
STOCKTON A 1104	2222445	Commercial	Business	N/A	CC	1/6/2022	2023	Service Requested	N/A	N/A
STOCKTON A 1102	2222567	Transportation	MD/HD EV	N/A	CC	4/15/2022	2023	Service Requested	N/A	N/A
STOCKTON A 1102	2222801	Commercial	Business	N/A	CC	2/22/2022	2023	Monitor Load	N/A	N/A
STOCKTON A 1102	2223579	Commercial	Business	N/A	CC	1/24/2022	2023	Service Requested	N/A	N/A
STOCKTON A 1102	2053913	Commercial	Business	N/A	CC	6/26/2021	2023	Service Requested	N/A	N/A
STOCKTON A 1102	2053914	Commercial	Business	N/A	CC	6/1/2021	2023	Service Requested	N/A	N/A
STOCKTON A 1101	1665611	Commercial	Business	N/A	CC	3/5/2018	2023	Monitor Load	N/A	N/A
STOCKTON A 1101	2052970	Commercial	Business	N/A	CC	12/8/2020	2023	Monitor Load	N/A	N/A
STOCKTON A 1108	2051817	Industrial	Facilities	N/A	CC	1/26/2016	2024	Service Requested	N/A	N/A
STOCKTON A 1108	2223692	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
STOCKTON A 1108	2222490	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOCKTON A 1107	2222540	Transportation	MD/HD EV	N/A	CC	12/22/2021	2023	Service Requested	N/A	N/A
STOCKTON A 1107	2222541	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOCKTON A 1107	2223723	Transportation	MD/HD EV	N/A	CC	7/6/2022	2023	Monitor Load	N/A	N/A
STOCKTON A 1107	2529571	Commercial	Business	N/A	CC	11/11/2022	2024	Service Requested	N/A	N/A

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STOCKTON A 1107	2052919	Transportation	MD/HD EV	N/A	CC	9/11/2020	2023	Monitor Load	N/A	N/A
STOCKTON A 1107	1676363	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOCKTON A 1106	2222796	Transportation	MD/HD EV	N/A	CC	10/13/2021	2023	Monitor Load	N/A	N/A
STOCKTON A 1109	2053433	Transportation	MD/HD EV	N/A	CC	6/7/2021	2023	Service Requested	N/A	N/A
STOCKTON A 1110	2053266	Transportation	MD/HD EV	N/A	CC	5/18/2021	2023	Monitor Load	N/A	N/A
WEBER 1105	2053920	Transportation	MD/HD EV	N/A	CC	5/18/2021	2023	Service Requested	N/A	N/A
WEBER 1105	2053921	Commercial	Business	N/A	CC	6/11/2021	2023	Service Requested	N/A	N/A
WEBER 1105	2223693	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WEBER 1114	2053777	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1114	1999814	Industrial	Facilities	N/A	CC	9/14/2020	2023	Monitor Load	N/A	N/A
WEBER 1107	2053297	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1108	2053084	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1108	823751	Industrial	Facilities	N/A	CC	8/16/2017	2023	Monitor Load	N/A	N/A
WEBER 1108	2223480	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1108	2223504	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WEBER 1102	2052917	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1102	2052635	Industrial	Facilities	N/A	CC	11/13/2020	2023	Monitor Load	N/A	N/A
WEBER 1102	2052814	Industrial	Facilities	N/A	CC	1/4/2021	2023	Monitor Load	N/A	N/A
WEBER 1103	1207477	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EAST STOCKTON 0402	2223655	Residential	Home Construction	N/A	CC	2/9/2022	2023	Request Canceled	N/A	N/A
HARDING 0402	2051829	Residential	Home Construction	N/A	CC	9/8/2020	2023	Service Requested	N/A	N/A
MONARCH 0401	2529420	Commercial	Business	N/A	CC	7/7/2022	2023	Service Requested	N/A	N/A
CARBONA 1104	2222579	Agriculture	Agriculture	N/A	CC	1/10/2022	2023	Service Requested	N/A	N/A
CARBONA 1101	2223861	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CARBONA 1101	2223862	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CARBONA 1101	2223883	Residential	Home Construction	N/A	CC	N/A	2029	Monitor Load	N/A	N/A
CARBONA 1101	2223884	Residential	Home Construction	N/A	CC	N/A	2030	Monitor Load	N/A	N/A
CARBONA 1101	2223875	Residential	Home Construction	N/A	CC	7/6/2022	2024	Service Requested	N/A	N/A
CARBONA 1101	2223876	Residential	Home Construction	N/A	CC	8/10/2022	2024	Service Requested	N/A	N/A
CARBONA 1101	2223878	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CARBONA 1101	2223879	Residential	Home Construction	N/A	CC	10/7/2022	2025	Service Requested	N/A	N/A
CARBONA 1101	2223881	Residential	Home Construction	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
CARBONA 1101	2223866	Residential	Home Construction	N/A	CC	2/16/2021	2023	Monitor Load	N/A	N/A
CARBONA 1101	2223867	Residential	Home Construction	N/A	CC	2/16/2021	2023	Monitor Load	N/A	N/A
CARBONA 1101	2223868	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CARBONA 1101	2223869	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CARBONA 1101	2223870	Residential	Home Construction	N/A	CC	1/10/2022	2024	Service Requested	N/A	N/A
CARBONA 1101	2223871	Residential	Home Construction	N/A	CC	5/12/2022	2026	Service Requested	N/A	N/A
CARBONA 1101	2223872	Residential	Home Construction	N/A	CC	4/8/2022	2024	Service Requested	N/A	N/A
CARBONA 1101	2223873	Residential	Home Construction	N/A	CC	6/9/2022	2024	Service Requested	N/A	N/A

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HERDLYN 1103	1676125	Agriculture	Agriculture	N/A	CC	5/5/2020	2023	Service Requested	N/A	N/A
HERDLYN 1102	2052517	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HERDLYN 1102	2221964	Industrial	Facilities	N/A	CC	5/18/2021	2023	Service Requested	N/A	N/A
LAMMERS 1101	1676123	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAMMERS 1102	2223851	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAMMERS 1102	2529578	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TRACY 1102	2223678	Industrial	Facilities	N/A	CC	8/18/2021	2023	Service Requested	N/A	N/A
TRACY 1102	2052520	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
TRACY 1102	2052521	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TRACY 1102	2052523	Transportation	MD/HD EV	N/A	CC	9/17/2020	2023	Monitor Load	N/A	N/A
TRACY 1102	2052524	Transportation	MD/HD EV	N/A	CC	9/17/2020	2024	Monitor Load	N/A	N/A
TRACY 1102	2052525	Transportation	MD/HD EV	N/A	CC	9/17/2020	2025	Monitor Load	N/A	N/A
TRACY 1102	2053585	Commercial	Business	N/A	CC	6/2/2020	2023	Monitor Load	N/A	N/A
TRACY 1107	2223348	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TRACY 1107	2529483	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
TRACY 1106	2223478	Commercial	Business	N/A	CC	12/3/2019	2023	Monitor Load	N/A	N/A
TRACY 1106	2223479	Commercial	Business	N/A	CC	8/30/2022	2023	Service Requested	N/A	N/A
ATWATER 1102	2224045	Agriculture	Agriculture	N/A	CC	6/7/2021	2023	Monitor Load	N/A	N/A
ATWATER 1102	2224048	Agriculture	Agriculture	N/A	CC	11/12/2021	2023	Service Requested	N/A	N/A
ATWATER 1102	2224049	Agriculture	Agriculture	N/A	CC	11/12/2021	2023	Service Requested	N/A	N/A
ATWATER 1102	2224050	Agriculture	Agriculture	N/A	CC	3/18/2022	2023	Monitor Load	N/A	N/A
ATWATER 1102	2224051	Agriculture	Agriculture	N/A	CC	7/18/2022	2023	Monitor Load	N/A	N/A
ATWATER 1102	2224052	Agriculture	Agriculture	N/A	CC	6/21/2022	2023	Service Requested	N/A	N/A
ATWATER 1102	2224054	Agriculture	Agriculture	N/A	CC	7/5/2022	2023	Service Requested	N/A	N/A
ATWATER 1107	2224055	Agriculture	Agriculture	N/A	CC	5/24/2021	2023	Monitor Load	N/A	N/A
ATWATER 1106	2397467	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CRESSEY 2103	2224056	Agriculture	Agriculture	N/A	CC	3/24/2022	2023	Monitor Load	N/A	N/A
CRESSEY 2104	2224057	Agriculture	Agriculture	N/A	CC	2/16/2022	2023	Monitor Load	N/A	N/A
LIVINGSTON 1101	2224065	Agriculture	Agriculture	N/A	CC	1/11/2022	2023	Monitor Load	N/A	N/A
LIVINGSTON 1105	2224067	Agriculture	Agriculture	N/A	CC	6/15/2021	2023	Monitor Load	N/A	N/A
LIVINGSTON 1105	2224068	Agriculture	Agriculture	N/A	CC	8/29/2022	2023	Service Requested	N/A	N/A
LIVINGSTON 1104	2224066	Agriculture	Agriculture	N/A	CC	11/2/2021	2023	Service Requested	N/A	N/A
CANAL 1104	2223967	Residential	Home Construction	N/A	CC	10/21/2022	2023	Service Requested	N/A	N/A
CANAL 1104	2223126	Commercial	Business	N/A	CC	5/24/2022	2023	Service Requested	N/A	N/A
CANAL 1104	2222397	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CANAL 1101	2222333	Agriculture	Agriculture	N/A	CC	3/7/2022	2023	Service Requested	N/A	N/A
CANAL 1101	2223260	Agriculture	Agriculture	N/A	CC	6/14/2022	2023	Service Requested	N/A	N/A
CANAL 1101	2223938	Industrial	Other	N/A	CC	5/11/2022	2023	Service Requested	N/A	N/A
CANAL 1101	2054234	Residential	Home Construction	N/A	CC	5/4/2021	2023	Monitor Load	N/A	N/A
CANAL 1101	2054237	Agriculture	Agriculture	N/A	CC	3/16/2021	2023	Monitor Load	N/A	N/A

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CANAL 1101	2054238	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CANAL 1101	2054239	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CANAL 1101	2054241	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
CANAL 1101	2221879	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CANAL 1101	2221880	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CANAL 1101	2221881	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CANAL 1101	2221785	Residential	Home Construction	N/A	CC	12/27/2018	2023	Monitor Load	N/A	N/A
CANAL 1101	2221786	Residential	Home Construction	N/A	CC	12/27/2018	2024	Monitor Load	N/A	N/A
CANAL 1101	2221787	Residential	Home Construction	N/A	CC	12/27/2018	2025	Monitor Load	N/A	N/A
CANAL 1101	2221788	Residential	Home Construction	N/A	CC	5/4/2021	2023	Monitor Load	N/A	N/A
CANAL 1101	2221793	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CANAL 1101	2221794	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CANAL 1101	2221796	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
CANAL 1106	2222253	Commercial	Business	N/A	CC	2/25/2020	2023	Monitor Load	N/A	N/A
CANAL 1106	2222229	Commercial	Business	N/A	CC	8/13/2021	2023	Service Requested	N/A	N/A
CANAL 1106	2054243	Transportation	MD/HD EV	N/A	CC	3/10/2020	2023	Service Requested	N/A	N/A
CANAL 1106	2054245	Agriculture	Agriculture	N/A	CC	12/21/2020	2023	Monitor Load	N/A	N/A
CANAL 1106	1672262	Transportation	MD/HD EV	N/A	CC	3/10/2020	2023	Service Requested	N/A	N/A
CANAL 1103	2052010	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CANAL 1103	2054249	Agriculture	Agriculture	N/A	CC	12/19/2020	2023	Monitor Load	N/A	N/A
CANAL 1103	2054251	Agriculture	Agriculture	N/A	CC	3/10/2021	2023	Service Requested	N/A	N/A
CANAL 1103	2054252	Agriculture	Agriculture	N/A	CC	4/30/2021	2023	Service Requested	N/A	N/A
ORTIGA 1105	2054256	Agriculture	Agriculture	N/A	CC	11/5/2020	2023	Monitor Load	N/A	N/A
ORTIGA 1105	2221800	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ORTIGA 1105	2221801	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
ORTIGA 1105	2221802	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
ORTIGA 1105	2223110	Industrial	Facilities	N/A	CC	6/10/2022	2023	Service Requested	N/A	N/A
ORTIGA 1105	2222840	Agriculture	Agriculture	N/A	CC	3/7/2022	2023	Service Requested	N/A	N/A
ORTIGA 1106	2223340	Agriculture	Agriculture	N/A	CC	7/20/2022	2023	Monitor Load	N/A	N/A
ORTIGA 1106	2054263	Agriculture	Agriculture	N/A	CC	2/18/2021	2023	Service Requested	N/A	N/A
ORTIGA 1106	2222284	Energy Storage	Retail	N/A	CC	3/18/2022	2023	Monitor Load	N/A	N/A
SANTA NELLA 1101	1672264	Transportation	MD/HD EV	N/A	CC	3/10/2020	2023	Service Requested	N/A	N/A
SANTA NELLA 1101	1672269	Transportation	MD/HD EV	N/A	CC	3/10/2020	2023	Service Requested	N/A	N/A
SANTA NELLA 1101	2223475	Transportation	MD/HD EV	N/A	CC	3/28/2022	2023	Service Requested	N/A	N/A
SANTA NELLA 1101	2223476	Transportation	MD/HD EV	N/A	CC	3/28/2022	2026	Service Requested	N/A	N/A
SANTA NELLA 1101	2222823	Commercial	Business	N/A	CC	4/29/2022	2023	Service Requested	N/A	N/A
SANTA NELLA 1101	2529655	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WRIGHT 1110	2222395	Agriculture	Agriculture	N/A	CC	9/11/2021	2023	Service Requested	N/A	N/A
CHOWCHILLA 1103	2054452	Agriculture	Agriculture	N/A	CC	11/2/2021	2023	Monitor Load	N/A	N/A
CHOWCHILLA 1103	2053578	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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CHOWCHILLA 1103	2223243	Agriculture	Agriculture	N/A	CC	7/19/2022	2023	Service Requested	N/A	N/A
CHOWCHILLA 1104	2223663	Industrial	Facilities	N/A	CC	3/18/2021	2024	Service Requested	N/A	N/A
CHOWCHILLA 1104	2223654	Agriculture	Agriculture	N/A	CC	5/31/2022	2024	Service Requested	N/A	N/A
CHOWCHILLA 1104	2222568	Agriculture	Agriculture	N/A	CC	2/2/2022	2023	Service Requested	N/A	N/A
CHOWCHILLA 1104	2223016	Agriculture	Agriculture	N/A	CC	5/31/2022	2023	Service Requested	N/A	N/A
CHOWCHILLA 1104	2053443	Agriculture	Agriculture	N/A	CC	9/3/2021	2023	Monitor Load	N/A	N/A
CHOWCHILLA 1104	2052927	Industrial	Facilities	N/A	CC	3/18/2021	2023	Service Requested	N/A	N/A
CHOWCHILLA 1106	1676381	Agriculture	Agriculture	N/A	CC	6/22/2021	2023	Monitor Load	N/A	N/A
CHOWCHILLA 1106	2222657	Agriculture	Agriculture	N/A	CC	4/21/2022	2023	Monitor Load	N/A	N/A
CHOWCHILLA 1105	2223643	Commercial	Business	N/A	CC	12/18/2017	2023	Monitor Load	N/A	N/A
CHOWCHILLA 1105	2223262	Industrial	Facilities	N/A	CC	6/1/2022	2023	Service Requested	N/A	N/A
DAIRYLAND 1102	2222423	Agriculture	Agriculture	N/A	CC	12/21/2021	2023	Monitor Load	N/A	N/A
DAIRYLAND 1102	2052929	Agriculture	Agriculture	N/A	CC	8/20/2021	2023	Monitor Load	N/A	N/A
DAIRYLAND 1113	2053373	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DAIRYLAND 1113	2054320	Agriculture	Agriculture	N/A	CC	9/2/2021	2023	Monitor Load	N/A	N/A
DAIRYLAND 1113	2222298	Agriculture	Agriculture	N/A	CC	10/14/2021	2024	Service Requested	N/A	N/A
DAIRYLAND 1113	2222921	Agriculture	Agriculture	N/A	CC	5/12/2022	2023	Monitor Load	N/A	N/A
DAIRYLAND 1109	2223573	Agriculture	Agriculture	N/A	CC	7/14/2022	2023	Service Requested	N/A	N/A
DAIRYLAND 1109	2054196	Agriculture	Agriculture	N/A	CC	8/31/2021	2023	Monitor Load	N/A	N/A
DAIRYLAND 1109	2052931	Agriculture	Agriculture	N/A	CC	5/3/2021	2023	Monitor Load	N/A	N/A
DAIRYLAND 1109	1676398	Agriculture	Agriculture	N/A	CC	9/11/2020	2023	Monitor Load	N/A	N/A
DAIRYLAND 1109	1676013	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DAIRYLAND 1105	2222790	Agriculture	Agriculture	N/A	CC	7/29/2022	2023	Service Requested	N/A	N/A
EL NIDO 1102	2222795	Agriculture	Agriculture	N/A	CC	6/21/2022	2023	Service Requested	N/A	N/A
EL NIDO 1102	2222909	Agriculture	Agriculture	N/A	CC	3/29/2022	2023	Service Requested	N/A	N/A
EL NIDO 1102	824119	Commercial	Business	N/A	CC	5/26/2017	2023	Monitor Load	N/A	N/A
EL NIDO 1102	1676385	Agriculture	Agriculture	N/A	CC	4/21/2020	2023	Service Requested	N/A	N/A
EL NIDO 1102	1676395	Agriculture	Agriculture	N/A	CC	10/20/2020	2023	Monitor Load	N/A	N/A
EL NIDO 1102	2053949	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EL NIDO 1104	2222299	Agriculture	Agriculture	N/A	CC	1/28/2022	2024	Monitor Load	N/A	N/A
EL NIDO 1104	2052530	Agriculture	Agriculture	N/A	CC	9/8/2021	2023	Monitor Load	N/A	N/A
EL NIDO 1104	2052932	Agriculture	Agriculture	N/A	CC	7/26/2021	2024	Service Requested	N/A	N/A
EL NIDO 1103	824462	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EL NIDO 1103	2223463	Agriculture	Agriculture	N/A	CC	7/28/2022	2023	Monitor Load	N/A	N/A
EL NIDO 1101	2223596	Agriculture	Agriculture	N/A	CC	6/20/2022	2024	Monitor Load	N/A	N/A
EL NIDO 1101	2221834	Agriculture	Agriculture	N/A	CC	11/18/2021	2023	Service Requested	N/A	N/A
LE GRAND 1110	2052928	Agriculture	Agriculture	N/A	CC	3/30/2021	2023	Monitor Load	N/A	N/A
LE GRAND 1110	1676406	Agriculture	Agriculture	N/A	CC	4/2/2020	2023	Monitor Load	N/A	N/A
LE GRAND 1110	2222791	Agriculture	Agriculture	N/A	CC	11/15/2021	2023	Service Requested	N/A	N/A
LE GRAND 1112 (old 1106)	2222793	Agriculture	Agriculture	N/A	CC	9/23/2022	2023	Service Requested	N/A	N/A

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LE GRAND 1112 (old 1106)	1676405	Agriculture	Agriculture	N/A	CC	11/5/2019	2023	Monitor Load	N/A	N/A
LE GRAND 1112 (old 1106)	1676387	Agriculture	Agriculture	N/A	CC	9/9/2020	2023	Monitor Load	N/A	N/A
LE GRAND 1112 (old 1106)	2053424	Agriculture	Agriculture	N/A	CC	5/5/2021	2023	Monitor Load	N/A	N/A
LE GRAND 1104	453718	Agriculture	Agriculture	N/A	CC	7/14/2017	2023	Monitor Load	N/A	N/A
LE GRAND 1104	2222588	Agriculture	Agriculture	N/A	CC	3/11/2022	2023	Service Requested	N/A	N/A
INDIAN FLAT 1104	2224073	Agriculture	Agriculture	N/A	CC	6/2/2021	2023	Service Requested	N/A	N/A
MARIPOSA 2101	2529636	Agriculture	Agriculture	N/A	CC	3/1/2022	2023	Service Requested	N/A	N/A
FIREBAUGH 1101	2223246	Agriculture	Agriculture	N/A	CC	7/19/2022	2023	Monitor Load	N/A	N/A
FIREBAUGH 1101	2222301	Agriculture	Agriculture	N/A	CC	12/28/2021	2023	Monitor Load	N/A	N/A
HAMMONDS 1104	2052735	Industrial	Facilities	N/A	CC	1/28/2021	2023	Service Requested	N/A	N/A
HAMMONDS 1104	2052702	Industrial	Facilities	N/A	CC	1/28/2021	2026	Service Requested	N/A	N/A
HAMMONDS 1104	2223106	Agriculture	Agriculture	N/A	CC	4/19/2022	2023	Service Requested	N/A	N/A
HAMMONDS 1102	2222825	Agriculture	Agriculture	N/A	CC	3/14/2022	2023	Service Requested	N/A	N/A
HAMMONDS 1101	2222581	Agriculture	Agriculture	N/A	CC	2/14/2022	2023	Monitor Load	N/A	N/A
HAMMONDS 1101	2223101	Agriculture	Agriculture	N/A	CC	5/2/2022	2023	Service Requested	N/A	N/A
MENDOTA 1102	2223585	Agriculture	Agriculture	N/A	CC	4/22/2022	2023	Monitor Load	N/A	N/A
MENDOTA 1103	2223301	Commercial	Business	N/A	CC	1/21/2022	2023	Service Requested	N/A	N/A
MENDOTA 1104	2223108	Agriculture	Agriculture	N/A	CC	3/21/2022	2023	Service Requested	N/A	N/A
MENDOTA 1104	2223071	Agriculture	Agriculture	N/A	CC	11/19/2021	2023	Service Requested	N/A	N/A
MENDOTA 1104	1675973	Agriculture	Agriculture	N/A	CC	1/23/2020	2023	Service Requested	N/A	N/A
MENDOTA 1104	1672518	Agriculture	Agriculture	N/A	CC	3/17/2020	2023	Service Requested	N/A	N/A
NEWHALL 1111	2222362	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWHALL 1109	2221581	Agriculture	Agriculture	N/A	CC	8/2/2021	2023	Monitor Load	N/A	N/A
EL CAPITAN 1103	2292498	Agriculture	Agriculture	N/A	CC	12/14/2021	2023	Monitor Load	N/A	N/A
EL CAPITAN 1103	2292499	Agriculture	Agriculture	N/A	CC	12/1/2021	2023	Monitor Load	N/A	N/A
EL CAPITAN 1106	2397461	Transportation	LD EV	N/A	CC	8/1/2022	2023	Service Requested	N/A	N/A
EL CAPITAN 2110	2397463	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EL CAPITAN 2109	2397465	Residential	Home Construction	N/A	CC	4/18/2022	2023	Service Requested	N/A	N/A
MERCED 1108	2292500	Agriculture	Agriculture	N/A	CC	8/8/2022	2023	Service Requested	N/A	N/A
MERCED 1116	2292502	Agriculture	Agriculture	N/A	CC	3/3/2022	2023	Service Requested	N/A	N/A
MERCED FALLS 1102	2292492	Agriculture	Agriculture	N/A	CC	9/13/2021	2023	Monitor Load	N/A	N/A
MERCED FALLS 1102	2292493	Agriculture	Agriculture	N/A	CC	12/29/2021	2023	Monitor Load	N/A	N/A
MERCED FALLS 1102	2292494	Agriculture	Agriculture	N/A	CC	3/3/2022	2023	Monitor Load	N/A	N/A
WILSON 1103	2292504	Agriculture	Agriculture	N/A	CC	3/10/2022	2023	Monitor Load	N/A	N/A
WILSON 1103	2292506	Agriculture	Agriculture	N/A	CC	6/7/2022	2023	Monitor Load	N/A	N/A
WILSON 1103	2292507	Agriculture	Agriculture	N/A	CC	7/28/2022	2023	Service Requested	N/A	N/A
WILSON 1102	2292503	Agriculture	Agriculture	N/A	CC	11/8/2021	2023	Service Requested	N/A	N/A
CROWS LANDING 1101	1207573	Agriculture	Agriculture	N/A	CC	1/18/2019	2024	Monitor Load	N/A	N/A
GUSTINE 1101	824450	Agriculture	Agriculture	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
GUSTINE 1101	2221769	Agriculture	Agriculture	N/A	CC	9/21/2021	2023	Monitor Load	N/A	N/A

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NEWMAN 1102	1207842	Agriculture	Agriculture	N/A	CC	11/5/2018	2024	Monitor Load	N/A	N/A
WESTLEY 1103	2054345	Agriculture	Agriculture	N/A	CC	7/13/2021	2023	Service Requested	N/A	N/A
RIVERBANK 1714	2052658	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKHURST 1103	2222297	Transportation	MD/HD EV	N/A	CC	6/2/2021	2023	Service Requested	N/A	N/A
OAKHURST 1103	2222305	Agriculture	Agriculture	N/A	CC	10/19/2021	2024	Monitor Load	N/A	N/A
DOS PALOS 1101	2221582	Agriculture	Agriculture	N/A	CC	5/10/2021	2023	Service Requested	N/A	N/A
DOS PALOS 1101	2223587	Agriculture	Agriculture	N/A	CC	9/8/2022	2023	Service Requested	N/A	N/A
ORO LOMA 1106	2223492	Transportation	MD/HD EV	N/A	CC	9/20/2021	2024	Service Requested	N/A	N/A
ORO LOMA 1106	2221586	Agriculture	Agriculture	N/A	CC	8/4/2021	2023	Service Requested	N/A	N/A
ORO LOMA 1118	2221614	Agriculture	Agriculture	N/A	CC	3/5/2021	2023	Monitor Load	N/A	N/A
ORO LOMA 1118	2223403	Agriculture	Agriculture	N/A	CC	7/29/2022	2023	Service Requested	N/A	N/A
ORO LOMA 1117	2221612	Agriculture	Agriculture	N/A	CC	6/30/2021	2023	Monitor Load	N/A	N/A
ORO LOMA 1117	2221613	Agriculture	Agriculture	N/A	CC	4/20/2021	2023	Monitor Load	N/A	N/A
ORO LOMA 1108	2221589	Agriculture	Agriculture	N/A	CC	9/10/2021	2023	Service Requested	N/A	N/A
ORO LOMA 1108	2221590	Agriculture	Agriculture	N/A	CC	5/13/2021	2023	Service Requested	N/A	N/A
ORO LOMA 1108	2221591	Agriculture	Agriculture	N/A	CC	3/9/2021	2023	Service Requested	N/A	N/A
ORO LOMA 1108	2052957	Agriculture	Agriculture	N/A	CC	11/5/2020	2023	Service Requested	N/A	N/A
ORO LOMA 1108	2222380	Agriculture	Agriculture	N/A	CC	1/16/2022	2023	Monitor Load	N/A	N/A
ORO LOMA 1108	2222400	Agriculture	Agriculture	N/A	CC	1/6/2022	2023	Service Requested	N/A	N/A
ORO LOMA 1108	2222428	Agriculture	Agriculture	N/A	CC	9/10/2021	2023	Service Requested	N/A	N/A
SANTA RITA 1102	2222334	Agriculture	Agriculture	N/A	CC	1/13/2022	2023	Monitor Load	N/A	N/A
SANTA RITA 1102	2221624	Agriculture	Agriculture	N/A	CC	3/11/2021	2023	Monitor Load	N/A	N/A
CURTIS 1703	2222279	Residential	Home Construction	N/A	CC	6/28/2021	2023	Service Requested	N/A	N/A
CURTIS 1703	2222155	Commercial	Business	N/A	CC	3/5/2022	2023	Service Requested	N/A	N/A
CURTIS 1703	2222064	Energy Storage	Retail	N/A	CC	12/2/2021	2023	Monitor Load	N/A	N/A
CURTIS 1703	1676017	Commercial	Business	N/A	CC	7/21/2020	2023	Service Requested	N/A	N/A
CURTIS 1703	2222402	Residential	Home Construction	N/A	CC	9/5/2021	2023	Service Requested	N/A	N/A
CURTIS 1703	2222920	Commercial	Business	N/A	CC	1/20/2022	2023	Monitor Load	N/A	N/A
CURTIS 1703	2223455	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CURTIS 1703	2529473	Transportation	MD/HD EV	N/A	CC	10/13/2020	2023	Service Requested	N/A	N/A
CURTIS 1702	2222767	Residential	Home Construction	N/A	CC	5/3/2022	2023	Monitor Load	N/A	N/A
CURTIS 1702	2222623	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CURTIS 1705	2223755	Commercial	Business	N/A	CC	5/15/2019	2023	Service Requested	N/A	N/A
CURTIS 1705	2223952	Industrial	Facilities	N/A	CC	9/22/2022	2023	Monitor Load	N/A	N/A
PEORIA FLAT 1701	2222751	Residential	Home Construction	N/A	CC	10/7/2021	2023	Service Requested	N/A	N/A
RACETRACK 1703	2223424	Transportation	MD/HD EV	N/A	CC	9/12/2022	2023	Monitor Load	N/A	N/A
RACETRACK 1703	2222058	Residential	Home Construction	N/A	CC	10/22/2021	2023	Service Requested	N/A	N/A
TAR FLAT 0402	2529680	Commercial	Business	N/A	CC	4/22/2022	2023	Service Requested	N/A	N/A
BONITA 1103	2222215	Agriculture	Agriculture	N/A	CC	12/2/2021	2023	Monitor Load	N/A	N/A
BONITA 1103	2222217	Agriculture	Agriculture	N/A	CC	12/2/2021	2023	Service Requested	N/A	N/A

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BONITA 1103	2222218	Agriculture	Agriculture	N/A	CC	12/2/2021	2023	Service Requested	N/A	N/A
BONITA 1103	2053526	Agriculture	Agriculture	N/A	CC	5/20/2021	2023	Monitor Load	N/A	N/A
BONITA 1103	1207900	Agriculture	Agriculture	N/A	CC	11/8/2018	2023	Service Requested	N/A	N/A
BONITA 1102	2052984	Industrial	Facilities	N/A	CC	1/7/2021	2025	Service Requested	N/A	N/A
BONITA 1102	2053960	Industrial	Facilities	N/A	CC	1/7/2021	2024	Service Requested	N/A	N/A
BONITA 1102	2222339	Residential	Home Construction	N/A	CC	5/20/2021	2023	Service Requested	N/A	N/A
BONITA 1101	2223324	Agriculture	Agriculture	N/A	CC	7/25/2022	2023	Service Requested	N/A	N/A
BONITA 1101	2053347	Agriculture	Agriculture	N/A	CC	1/20/2021	2023	Monitor Load	N/A	N/A
BORDEN 1102	2053962	Agriculture	Agriculture	N/A	CC	1/26/2021	2023	Monitor Load	N/A	N/A
BORDEN 1102	2051957	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BORDEN 1102	2224060	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
BORDEN 1101	2223131	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BORDEN 1101	2222689	Industrial	Facilities	N/A	CC	6/1/2022	2023	Service Requested	N/A	N/A
BORDEN 1101	2222876	Residential	Home Construction	N/A	CC	3/8/2022	2023	Service Requested	N/A	N/A
EL PECO 1102	2053664	Agriculture	Agriculture	N/A	CC	6/25/2021	2023	Monitor Load	N/A	N/A
EL PECO 1102	2222121	Agriculture	Agriculture	N/A	CC	10/6/2021	2023	Service Requested	N/A	N/A
MADERA 1112	2054405	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MADERA 1112	2051961	Industrial	Facilities	N/A	CC	5/6/2021	2023	Monitor Load	N/A	N/A
MADERA 1112	2051963	Commercial	Business	N/A	CC	4/30/2020	2023	Monitor Load	N/A	N/A
MADERA 1112	2223129	Agriculture	Agriculture	N/A	CC	1/12/2022	2023	Monitor Load	N/A	N/A
MADERA 1112	2223061	Industrial	Facilities	N/A	CC	11/2/2021	2023	Service Requested	N/A	N/A
MADERA 1112	2529657	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MADERA 1114	2053966	Residential	Home Construction	N/A	CC	8/17/2020	2023	Monitor Load	N/A	N/A
MADERA 1116	2223491	Industrial	Facilities	N/A	CC	12/2/2021	2024	Service Requested	N/A	N/A
MADERA 1116	2222421	Industrial	Facilities	N/A	CC	12/2/2021	2023	Service Requested	N/A	N/A
MADERA 1106	2223420	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MADERA 1106	2223421	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MADERA 1106	2223422	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
MADERA 1106	2223423	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
MADERA 1106	2053296	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MADERA 1106	823860	Transportation	LD EV	N/A	CC	10/18/2017	2023	Monitor Load	N/A	N/A
STOREY 1104	2053508	Agriculture	Agriculture	N/A	CC	6/1/2021	2023	Monitor Load	N/A	N/A
STOREY 1104	2222257	Transportation	MD/HD EV	N/A	CC	3/18/2022	2024	Service Requested	N/A	N/A
STOREY 1104	2223309	Commercial	Business	N/A	CC	11/22/2021	2023	Monitor Load	N/A	N/A
STOREY 1104	2224061	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
STOREY 1105	2222314	Agriculture	Agriculture	N/A	CC	4/1/2022	2023	Service Requested	N/A	N/A
STOREY 1105	2053970	Residential	Home Construction	N/A	CC	5/20/2021	2023	Service Requested	N/A	N/A
STOREY 1105	2054029	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOREY 1105	2054030	Residential	Home Construction	N/A	CC	10/18/2021	2024	Monitor Load	N/A	N/A
STOREY 1105	1676127	Commercial	Business	N/A	CC	2/26/2020	2023	Monitor Load	N/A	N/A

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STOREY 1107	2397438	Transportation	MD/HD EV	N/A	CC	11/17/2022	2023	Service Requested	N/A	N/A
STOREY 1108	1207946	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOREY 1108	2053430	Agriculture	Agriculture	N/A	CC	4/14/2021	2023	Monitor Load	N/A	N/A
STOREY 1108	2221934	Residential	Home Construction	N/A	CC	1/5/2022	2023	Service Requested	N/A	N/A
STOREY 1109	2222225	Commercial	Business	N/A	CC	11/21/2021	2023	Monitor Load	N/A	N/A
STOREY 1109	2053432	Agriculture	Agriculture	N/A	CC	12/8/2020	2023	Service Requested	N/A	N/A
STOREY 1109	2053513	Commercial	Business	N/A	CC	2/1/2021	2023	Service Requested	N/A	N/A
STOREY 1109	2051978	Agriculture	Agriculture	N/A	CC	4/2/2020	2023	Service Requested	N/A	N/A
CALIFORNIA AVE 1117	2221999	Commercial	Business	N/A	CC	11/19/2020	2024	Service Requested	N/A	N/A
PINEDALE 2110	2054437	Commercial	Business	N/A	CC	2/2/2021	2023	Service Requested	N/A	N/A
PINEDALE 2110	2054438	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PINEDALE 2110	2054440	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PINEDALE 2110	2223493	Transportation	MD/HD EV	N/A	CC	9/13/2022	2023	Monitor Load	N/A	N/A
STOCKDALE 2112	2223163	Residential	Home Construction	N/A	CC	4/11/2022	2023	Service Requested	N/A	N/A
STOCKDALE 2112	2222426	Residential	Home Construction	N/A	CC	9/8/2021	2023	Monitor Load	N/A	N/A
STOCKDALE 2112	2053097	Residential	Home Construction	N/A	CC	4/16/2021	2023	Monitor Load	N/A	N/A
STOCKDALE 2112	2053100	Residential	Home Construction	N/A	CC	4/16/2021	2023	Monitor Load	N/A	N/A
STOCKDALE 2112	2053149	Residential	Home Construction	N/A	CC	4/16/2021	2023	Service Requested	N/A	N/A
STOCKDALE 2112	2052699	Residential	Home Construction	N/A	CC	3/2/2021	2023	Monitor Load	N/A	N/A
STOCKDALE 2112	1676379	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CAYETANO 2109	2223364	Transportation	MD/HD EV	N/A	CC	9/1/2022	2024	Service Requested	N/A	N/A
CAYETANO 2109	2223516	Transportation	MD/HD EV	N/A	CC	11/2/2022	2024	Service Requested	N/A	N/A
CAYETANO 2111	2223510	Transportation	MD/HD EV	N/A	CC	9/16/2022	2026	Monitor Load	N/A	N/A
CAYETANO 2111	2223411	Transportation	MD/HD EV	N/A	CC	9/12/2022	2026	Monitor Load	N/A	N/A
CAYETANO 2111	2529375	Transportation	MD/HD EV	N/A	CC	11/28/2022	2024	Monitor Load	N/A	N/A
MARTIN (SF H) 1111	2223393	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1111	2053074	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MADISON 2101	2054451	Agriculture	Agriculture	N/A	CC	8/20/2021	2023	Monitor Load	N/A	N/A
MADISON 2101	2221998	Agriculture	Agriculture	N/A	CC	11/4/2021	2023	Monitor Load	N/A	N/A
MADISON 2101	2222099	Agriculture	Agriculture	N/A	CC	11/4/2021	2023	Monitor Load	N/A	N/A
MADISON 2101	2053659	Commercial	Business	N/A	CC	3/25/2021	2023	Monitor Load	N/A	N/A
MADISON 2101	2053619	Commercial	Business	N/A	CC	4/22/2021	2023	Service Requested	N/A	N/A
MADISON 2101	2529472	Transportation	MD/HD EV	N/A	CC	11/16/2022	2024	Service Requested	N/A	N/A
MARINA (SF F) 1102	2223354	Transportation	LD EV	N/A	CC	6/25/2022	2023	Monitor Load	N/A	N/A
MARINA (SF F) 1102	1207660	Commercial	Business	N/A	CC	11/17/2017	2023	Service Requested	N/A	N/A
LLAGAS 2106	2222433	Transportation	MD/HD EV	N/A	CC	3/18/2022	2024	Service Requested	N/A	N/A
LLAGAS 2106	2529688	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LLAGAS 2106	2529689	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NORTECH 2111	2222343	Industrial	Facilities	N/A	CC	3/3/2022	2023	Service Requested	N/A	N/A
VIERRA 1703	2222982	Commercial	Business	N/A	CC	12/13/2021	2023	Monitor Load	N/A	N/A

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VIERRA 1703	1676100	Industrial	Facilities	N/A	CC	6/5/2019	2023	Monitor Load	N/A	N/A
VIERRA 1703	2052422	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EIGHT MILE 2101	1676079	Agriculture	Agriculture	N/A	CC	6/9/2020	2023	Monitor Load	N/A	N/A
EIGHT MILE 2101	2221916	Transportation	MD/HD EV	N/A	CC	5/27/2021	2023	Monitor Load	N/A	N/A
EIGHT MILE 2101	2054282	Commercial	Business	N/A	CC	12/30/2020	2023	Monitor Load	N/A	N/A
EIGHT MILE 2101	2054285	Agriculture	Agriculture	N/A	CC	3/25/2021	2023	Service Requested	N/A	N/A
LAMMERS 1103	2529854	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAMMERS 1103	2529855	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
GONZALES 1104	2221971	Industrial	Facilities	N/A	CC	9/18/2020	2024	Service Requested	N/A	N/A
BRENTWOOD 2105	2529354	Commercial	Business	N/A	CC	5/5/2022	2023	Service Requested	N/A	N/A
BRENTWOOD 2105	2223137	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
OCEANO 1102	2053059	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
IGNACIO 1104	2054061	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
IGNACIO 1104	2054062	Commercial	Business	N/A	CC	10/6/2020	2023	Service Requested	N/A	N/A
NOTRE DAME 1101	2223750	Residential	Home Construction	N/A	CC	8/18/2022	2023	Service Requested	N/A	N/A
EAST GRAND 1114	2222548	Commercial	Business	N/A	CC	N/A	2035	Monitor Load	N/A	N/A
EAST GRAND 1114	2052853	Commercial	Business	N/A	CC	11/27/2019	2023	Monitor Load	N/A	N/A
EAST GRAND 1114	1676436	Commercial	Business	N/A	CC	9/12/2020	2023	Monitor Load	N/A	N/A
EAST GRAND 1114	1672240	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
EAST GRAND 1114	1672241	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MISSION (SF X) 1124	1207973	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1124	452756	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1124	1207294	Commercial	Business	N/A	CC	9/6/2017	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1124	2054040	Residential	Home Construction	N/A	CC	2/28/2018	2024	Monitor Load	N/A	N/A
MISSION (SF X) 1124	2054036	Residential	Home Construction	N/A	CC	2/28/2018	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1124	2054037	Residential	Home Construction	N/A	CC	2/28/2018	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1124	2221816	Transportation	MD/HD EV	N/A	CC	9/15/2021	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1124	2222679	Commercial	Business	N/A	CC	3/25/2022	2023	Service Requested	N/A	N/A
MISSION (SF X) 1124	2223624	Transportation	MD/HD EV	N/A	CC	6/6/2022	2023	Service Requested	N/A	N/A
MISSION (SF X) 1124	2223215	Transportation	MD/HD EV	N/A	CC	3/25/2022	2023	Service Requested	N/A	N/A
MISSION (SF X) 1124	2529712	Transportation	MD/HD EV	N/A	CC	10/5/2022	2023	Service Requested	N/A	N/A
MISSION (SF X) 1125	2223445	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1125	2223531	Residential	Home Construction	N/A	CC	2/17/2022	2023	Service Requested	N/A	N/A
MISSION (SF X) 1125	2222765	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1125	2053262	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1125	1207585	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1125	1207429	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1125	1672148	Transportation	MD/HD EV	N/A	CC	2/6/2019	2023	Service Requested	N/A	N/A
HOLLISTER 2106	2053314	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLISTER 2106	2053698	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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HOLLISTER 2106	2053699	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLISTER 2106	2156180	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HOLLISTER 2106	2223739	Transportation	MD/HD EV	N/A	CC	8/30/2022	2024	Service Requested	N/A	N/A
HOLLISTER 2106	2529812	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
HOLLISTER 2106	2529794	Transportation	MD/HD EV	N/A	CC	7/13/2021	2024	Service Requested	N/A	N/A
BRENTWOOD 2106	2223713	Commercial	Business	N/A	CC	3/7/2022	2023	Service Requested	N/A	N/A
BRENTWOOD 2106	2222806	Transportation	MD/HD EV	N/A	CC	5/11/2022	2023	Monitor Load	N/A	N/A
BRENTWOOD 2106	2054056	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BRENTWOOD 2106	1207510	Residential	Home Construction	N/A	CC	4/23/2018	2023	Monitor Load	N/A	N/A
KINGSBURG 1112	1676222	Commercial	Business	N/A	CC	10/4/2021	2023	Monitor Load	N/A	N/A
MC MULLIN SUB 1104	2053808	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PINEDALE 2107	2054436	Transportation	MD/HD EV	N/A	CC	10/7/2021	2023	Monitor Load	N/A	N/A
PINEDALE 2107	2222390	Commercial	Business	N/A	CC	8/5/2021	2023	Service Requested	N/A	N/A
PINEDALE 2107	2223523	Transportation	MD/HD EV	N/A	CC	9/13/2022	2023	Service Requested	N/A	N/A
PINEDALE 2105	1671893	Residential	Home Construction	N/A	CC	4/30/2020	2023	Monitor Load	N/A	N/A
CAL WATER 1102	2053234	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FAIRWAY 1103	2223715	Transportation	MD/HD EV	N/A	CC	10/11/2022	2023	Service Requested	N/A	N/A
FAIRWAY 1103	2223716	Transportation	MD/HD EV	N/A	CC	10/11/2022	2024	Service Requested	N/A	N/A
FAIRWAY 1103	2223669	Industrial	Facilities	N/A	CC	4/6/2021	2023	Service Requested	N/A	N/A
DEEPWATER 1106	2222430	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DEEPWATER 1106	2222431	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DEEPWATER 1106	2222432	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
DEEPWATER 1106	2222094	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DEEPWATER 1107	2053877	Residential	Home Construction	N/A	CC	6/18/2021	2023	Monitor Load	N/A	N/A
EMBARCADERO (SF Z) 1123	2222256	Transportation	MD/HD EV	N/A	CC	4/13/2022	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1138	2053732	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1138	1207279	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MANTECA 1708	2053238	Residential	Home Construction	N/A	CC	12/7/2020	2023	Monitor Load	N/A	N/A
MANTECA 1708	2221674	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOCKTON A 1111	1676364	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STOCKTON A 1111	2052921	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA NELLA 1104	2222228	Agriculture	Agriculture	N/A	CC	10/6/2021	2023	Service Requested	N/A	N/A
SANTA NELLA 1104	2223474	Transportation	MD/HD EV	N/A	CC	6/30/2020	2023	Monitor Load	N/A	N/A
SANTA NELLA 1104	2529824	Transportation	MD/HD EV	N/A	CC	6/30/2020	2023	Monitor Load	N/A	N/A
EL PECO 1106	2053348	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
EL PECO 1105	2053613	Agriculture	Agriculture	N/A	CC	5/26/2021	2023	Monitor Load	N/A	N/A
EL PECO 1105	2051959	Agriculture	Agriculture	N/A	CC	1/2/2020	2023	Monitor Load	N/A	N/A
EL PECO 1105	1207644	Agriculture	Agriculture	N/A	CC	2/20/2019	2023	Monitor Load	N/A	N/A
EL PECO 1105	2222326	Agriculture	Agriculture	N/A	CC	1/11/2022	2023	Service Requested	N/A	N/A
EL PECO 1105	2222938	Agriculture	Agriculture	N/A	CC	3/18/2022	2023	Service Requested	N/A	N/A

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LOS OSITOS 2103	2054348	Industrial	Cultivation	N/A	CC	9/8/2021	2023	Service Requested	N/A	N/A
CAMP EVERS 2103	2222357	Energy Storage	Retail	N/A	CC	3/30/2022	2023	Monitor Load	N/A	N/A
CAMP EVERS 2103	2529814	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VASONA 1108	2529845	Commercial	Business	N/A	CC	9/26/2022	2025	Service Requested	N/A	N/A
VASONA 1108	2529846	Commercial	Business	N/A	CC	9/26/2022	2025	Service Requested	N/A	N/A
VASONA 1105	2222877	Transportation	MD/HD EV	N/A	CC	5/11/2022	2023	Monitor Load	N/A	N/A
VASONA 1105	2222694	Commercial	Business	N/A	CC	1/14/2022	2023	Service Requested	N/A	N/A
EVERGREEN 2105	2222812	Transportation	MD/HD EV	N/A	CC	5/11/2022	2023	Service Requested	N/A	N/A
BRENTWOOD 2111	2223597	Transportation	MD/HD EV	N/A	CC	9/20/2022	2023	Monitor Load	N/A	N/A
WILLOW PASS 2107	2223367	Transportation	MD/HD EV	N/A	CC	4/13/2022	2023	Monitor Load	N/A	N/A
WILLOW PASS 2107	2054050	Residential	Home Construction	N/A	CC	8/19/2021	2023	Service Requested	N/A	N/A
WILLOW PASS 2107	2054051	Residential	Home Construction	N/A	CC	8/19/2021	2024	Service Requested	N/A	N/A
WILLOW PASS 2107	2054052	Residential	Home Construction	N/A	CC	8/19/2021	2024	Service Requested	N/A	N/A
WILLOW PASS 2107	1672023	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WILLOW PASS 2107	1672024	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WILLOW PASS 2107	1672283	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
OAKLAND L 1108	823991	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND L 1108	824010	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1102	2052659	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1102	2053498	Commercial	Business	N/A	CC	3/15/2021	2023	Service Requested	N/A	N/A
AIRWAYS 1102	2053545	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1102	2053546	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1102	2053253	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1102	2053254	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1102	2222671	Residential	Home Construction	N/A	CC	2/15/2022	2023	Service Requested	N/A	N/A
AIRWAYS 1102	2222672	Residential	Home Construction	N/A	CC	2/15/2022	2024	Service Requested	N/A	N/A
AIRWAYS 1102	2222673	Residential	Home Construction	N/A	CC	2/15/2022	2025	Service Requested	N/A	N/A
AIRWAYS 1102	2222654	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1102	2222655	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1102	2222656	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1102	2223977	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
AIRWAYS 1101	2054027	Residential	Home Construction	N/A	CC	3/10/2020	2023	Monitor Load	N/A	N/A
AIRWAYS 1101	2053800	Residential	Home Construction	N/A	CC	8/4/2021	2023	Monitor Load	N/A	N/A
AIRWAYS 1101	2052626	Residential	Home Construction	N/A	CC	10/8/2020	2023	Monitor Load	N/A	N/A
AIRWAYS 1101	2052627	Residential	Home Construction	N/A	CC	10/8/2020	2024	Monitor Load	N/A	N/A
AIRWAYS 1101	2052628	Residential	Home Construction	N/A	CC	10/8/2020	2025	Monitor Load	N/A	N/A
AIRWAYS 1101	2052629	Residential	Home Construction	N/A	CC	10/8/2020	2023	Monitor Load	N/A	N/A
AIRWAYS 1101	2052630	Residential	Home Construction	N/A	CC	10/8/2020	2024	Monitor Load	N/A	N/A
AIRWAYS 1101	2052631	Residential	Home Construction	N/A	CC	10/8/2020	2025	Monitor Load	N/A	N/A
AIRWAYS 1101	2052632	Residential	Home Construction	N/A	CC	10/8/2020	2023	Monitor Load	N/A	N/A

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AIRWAYS 1101	2052633	Residential	Home Construction	N/A	CC	10/8/2020	2024	Monitor Load	N/A	N/A
AIRWAYS 1103	2052683	Residential	Home Construction	N/A	CC	4/24/2019	2023	Monitor Load	N/A	N/A
AIRWAYS 1103	2053680	Residential	Home Construction	N/A	CC	7/30/2021	2023	Monitor Load	N/A	N/A
AIRWAYS 1103	2529805	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
AIRWAYS 1103	2223388	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2110	2529468	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
FIGARDEN 2110	1672211	Residential	Home Construction	N/A	CC	12/18/2019	2023	Monitor Load	N/A	N/A
FIGARDEN 2110	1675932	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PINEDALE 2106	2529830	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
RENFRO 2105	2222480	Residential	Home Construction	N/A	CC	4/22/2022	2023	Service Requested	N/A	N/A
RENFRO 2107	2223177	Residential	Home Construction	N/A	CC	11/22/2021	2023	Service Requested	N/A	N/A
RENFRO 2107	2223178	Residential	Home Construction	N/A	CC	11/22/2021	2024	Service Requested	N/A	N/A
TEVIS 2104	1672536	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TEVIS 2104	2052665	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TEVIS 2104	2053219	Residential	Home Construction	N/A	CC	5/12/2021	2023	Monitor Load	N/A	N/A
TEVIS 2104	2053220	Residential	Home Construction	N/A	CC	5/12/2021	2023	Service Requested	N/A	N/A
NORTH DUBLIN 2101	2223542	Transportation	MD/HD EV	N/A	CC	9/26/2022	2026	Monitor Load	N/A	N/A
NORTH DUBLIN 2101	2529509	Transportation	MD/HD EV	N/A	CC	7/25/2022	2024	Monitor Load	N/A	N/A
NORTH DUBLIN 2101	2223845	Transportation	MD/HD EV	N/A	CC	10/24/2022	2026	Service Requested	N/A	N/A
VACA DIXON 1102	2222942	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SF K 1101	2221828	Transportation	MD/HD EV	N/A	CC	12/9/2021	2023	Service Requested	N/A	N/A
WEBER 1113	2053510	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1113	2222422	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1113	2222542	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAMMERS 1107	2223733	Transportation	MD/HD EV	N/A	CC	9/28/2022	2025	Monitor Load	N/A	N/A
LAMMERS 1107	2223350	Transportation	MD/HD EV	N/A	CC	8/30/2022	2023	Monitor Load	N/A	N/A
FIREBAUGH 1103	2223109	Agriculture	Agriculture	N/A	CC	4/5/2022	2023	Service Requested	N/A	N/A
FIREBAUGH 1103	2223124	Agriculture	Agriculture	N/A	CC	4/5/2022	2023	Service Requested	N/A	N/A
FIREBAUGH 1103	2222497	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIREBAUGH 1103	2529519	Agriculture	Agriculture	N/A	CC	3/8/2022	2023	Service Requested	N/A	N/A
FIREBAUGH 1103	2222302	Agriculture	Agriculture	N/A	CC	12/15/2021	2023	Monitor Load	N/A	N/A
FIREBAUGH 1103	2222303	Agriculture	Agriculture	N/A	CC	12/15/2021	2023	Monitor Load	N/A	N/A
FIREBAUGH 1103	1672314	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEORIA FLAT 1704	2222278	Commercial	Business	N/A	CC	2/9/2022	2023	Service Requested	N/A	N/A
PEORIA FLAT 1704	2529585	Transportation	MD/HD EV	N/A	CC	12/7/2022	2024	Service Requested	N/A	N/A
PEORIA FLAT 1704	2222410	Agriculture	Agriculture	N/A	CC	9/21/2021	2023	Service Requested	N/A	N/A
PEORIA FLAT 1704	2222517	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEORIA FLAT 1704	2222772	Agriculture	Agriculture	N/A	CC	9/21/2021	2025	Service Requested	N/A	N/A
BORDEN 1103	2222722	Industrial	Facilities	N/A	CC	2/2/2022	2023	Service Requested	N/A	N/A
BORDEN 1103	2223014	Agriculture	Agriculture	N/A	CC	3/24/2022	2023	Monitor Load	N/A	N/A

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BORDEN 1103	2223148	Agriculture	Agriculture	N/A	CC	7/21/2022	2023	Service Requested	N/A	N/A
BORDEN 1103	2223213	Agriculture	Agriculture	N/A	CC	7/21/2022	2024	Service Requested	N/A	N/A
BORDEN 1103	2222060	Agriculture	Agriculture	N/A	CC	9/16/2021	2023	Service Requested	N/A	N/A
BORDEN 1103	2222062	Agriculture	Agriculture	N/A	CC	8/26/2021	2023	Monitor Load	N/A	N/A
BORDEN 1103	2053431	Agriculture	Agriculture	N/A	CC	8/30/2021	2023	Monitor Load	N/A	N/A
BORDEN 1103	2051958	Transportation	MD/HD EV	N/A	CC	11/30/2020	2023	Service Requested	N/A	N/A
STOREY 1111	2053515	Residential	Home Construction	N/A	CC	4/11/2021	2023	Monitor Load	N/A	N/A
STOREY 1111	2222230	Industrial	Facilities	N/A	CC	1/13/2022	2023	Service Requested	N/A	N/A
STOREY 1111	2222512	Commercial	Business	N/A	CC	1/18/2022	2023	Monitor Load	N/A	N/A
LONE TREE 2101	2223625	Transportation	LD EV	N/A	CC	9/29/2022	2023	Monitor Load	N/A	N/A
LONE TREE 2101	2054403	Commercial	Business	N/A	CC	9/15/2020	2023	Service Requested	N/A	N/A
LONE TREE 2101	2053842	Transportation	LD EV	N/A	CC	9/1/2021	2023	Service Requested	N/A	N/A
LONE TREE 2101	1207963	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LONE TREE 2101	1672539	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LONE TREE 2101	1672542	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LONE TREE 2102	1676039	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LONE TREE 2102	1676040	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LONE TREE 2102	1672291	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LONE TREE 2102	824465	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LONE TREE 2102	824118	Industrial	Facilities	N/A	CC	4/1/2017	2023	Service Requested	N/A	N/A
LONE TREE 2102	2053793	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LONE TREE 2102	2054045	Commercial	Business	N/A	CC	1/31/2021	2023	Monitor Load	N/A	N/A
LONE TREE 2102	2223002	Transportation	MD/HD EV	N/A	CC	6/28/2022	2023	Monitor Load	N/A	N/A
OAKLAND L 1103	2222194	Commercial	Business	N/A	CC	2/9/2021	2023	Service Requested	N/A	N/A
DINUBA 1106	2529603	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CUYAMA 2101	2054109	Agriculture	Agriculture	N/A	CC	4/28/2021	2023	Service Requested	N/A	N/A
CUYAMA 2101	1207930	Agriculture	Agriculture	N/A	CC	5/7/2019	2023	Monitor Load	N/A	N/A
PANAMA 2102	1676300	Commercial	Business	N/A	CC	4/27/2020	2023	Monitor Load	N/A	N/A
PANAMA 2102	2222444	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PANAMA 2102	2223439	Residential	Home Construction	N/A	CC	5/10/2022	2023	Service Requested	N/A	N/A
TEVIS 2105	2529579	Commercial	Business	N/A	CC	11/14/2022	2023	Service Requested	N/A	N/A
TEVIS 2105	1676035	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TEVIS 2105	2053168	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TEVIS 2105	2053169	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PASO ROBLES 1106	2223962	Transportation	MD/HD EV	N/A	CC	1/14/2022	2023	Service Requested	N/A	N/A
PASO ROBLES 1106	2223963	Transportation	MD/HD EV	N/A	CC	1/14/2022	2024	Service Requested	N/A	N/A
PASO ROBLES 1106	2223964	Transportation	MD/HD EV	N/A	CC	1/14/2022	2025	Service Requested	N/A	N/A
PASO ROBLES 1106	2223760	Residential	Home Construction	N/A	CC	5/3/2022	2024	Service Requested	N/A	N/A
NORTH TOWER 1104	2223527	Residential	Home Construction	N/A	CC	2/1/2022	2023	Service Requested	N/A	N/A
NORTH TOWER 1104	2529372	Transportation	MD/HD EV	N/A	CC	11/2/2022	2023	Service Requested	N/A	N/A

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NORTH TOWER 1104	2529373	Transportation	MD/HD EV	N/A	CC	9/20/2022	2023	Service Requested	N/A	N/A
HIGHLANDS 1104	2221956	Residential	Home Construction	N/A	CC	11/11/2021	2023	Service Requested	N/A	N/A
HUNTERS POINT (SF P) 1109	1207583	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1109	2529431	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1109	2529432	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LLAGAS 2107	2222429	Transportation	MD/HD EV	N/A	CC	4/5/2022	2027	Service Requested	N/A	N/A
LLAGAS 2107	2222711	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LLAGAS 2107	2222739	Transportation	MD/HD EV	N/A	CC	12/16/2020	2023	Service Requested	N/A	N/A
LLAGAS 2107	1676066	Residential	Home Construction	N/A	CC	2/4/2020	2023	Monitor Load	N/A	N/A
LLAGAS 2107	2221766	Transportation	MD/HD EV	N/A	CC	12/16/2020	2026	Service Requested	N/A	N/A
STONE 1108	2054380	Transportation	MD/HD EV	N/A	CC	11/3/2021	2024	Service Requested	N/A	N/A
STONE 1108	1676178	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STONE 1108	1672224	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STONE 1108	1672225	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
STONE 1108	1207323	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
STONE 1108	2529565	Transportation	MD/HD EV	N/A	CC	11/3/2021	2025	Service Requested	N/A	N/A
STONE 1107	2223650	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LIVE OAK 1104	2223877	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CLAY 1103	2052962	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VIERRA 1706	2052412	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VIERRA 1706	2052414	Commercial	Business	N/A	CC	11/20/2020	2023	Monitor Load	N/A	N/A
VIERRA 1706	2052415	Commercial	Business	N/A	CC	11/20/2020	2024	Monitor Load	N/A	N/A
VIERRA 1706	2052491	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
VIERRA 1706	1671889	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
VIERRA 1706	1672368	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
VIERRA 1706	1672439	Transportation	MD/HD EV	N/A	CC	4/22/2020	2024	Monitor Load	N/A	N/A
VIERRA 1706	1672440	Transportation	MD/HD EV	N/A	CC	4/22/2020	2024	Monitor Load	N/A	N/A
VIERRA 1706	2223490	Commercial	Business	N/A	CC	6/1/2022	2023	Service Requested	N/A	N/A
VIERRA 1706	2223025	Transportation	MD/HD EV	N/A	CC	7/13/2022	2023	Monitor Load	N/A	N/A
VIERRA 1706	2222514	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LOCKHEED NO 2 1107	2222602	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LOCKHEED NO 2 1107	2222603	Commercial	Business	N/A	CC	5/16/2022	2025	Service Requested	N/A	N/A
LOCKHEED NO 2 1106	2222295	Commercial	Business	N/A	CC	3/5/2021	2025	Service Requested	N/A	N/A
LOCKHEED NO 2 1106	2053835	Commercial	Business	N/A	CC	3/5/2021	2024	Service Requested	N/A	N/A
LOS ALTOS 1107	2221818	Transportation	MD/HD EV	N/A	CC	11/30/2021	2023	Service Requested	N/A	N/A
LONE TREE 2105	2223362	Transportation	MD/HD EV	N/A	CC	8/23/2022	2023	Service Requested	N/A	N/A
MORAGA 1105	2223636	Transportation	MD/HD EV	N/A	CC	6/17/2022	2025	Monitor Load	N/A	N/A
AIRWAYS 1106	2223610	Residential	Home Construction	N/A	CC	8/8/2022	2023	Monitor Load	N/A	N/A
AIRWAYS 1106	2223611	Residential	Home Construction	N/A	CC	8/8/2022	2024	Monitor Load	N/A	N/A
AIRWAYS 1106	2222473	Residential	Home Construction	N/A	CC	3/28/2022	2024	Service Requested	N/A	N/A

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AIRWAYS 1106	2222474	Residential	Home Construction	N/A	CC	3/28/2022	2025	Service Requested	N/A	N/A
AIRWAYS 1106	2222338	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1106	2222238	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1106	2053596	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1106	2053597	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1106	2052799	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1106	2052800	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1106	2052803	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1106	2052806	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1106	2052807	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1106	2052809	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1106	2052810	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
GATES 1105	1999737	Agriculture	Agriculture	N/A	CC	3/31/2020	2023	Service Requested	N/A	N/A
GATES 1105	2222294	Agriculture	Agriculture	N/A	CC	7/26/2021	2023	Monitor Load	N/A	N/A
GATES 1105	2529700	Agriculture	Agriculture	N/A	CC	4/7/2022	2024	Service Requested	N/A	N/A
WEST FRESNO 1112	2223341	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST FRESNO 1112	2223342	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WEST FRESNO 1112	2223343	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WEST FRESNO 1112	2223344	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
WEST FRESNO 1112	2223345	Transportation	MD/HD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
WEST FRESNO 1112	2223187	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST FRESNO 1112	2223188	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEST FRESNO 1112	1207784	Transportation	MD/HD EV	N/A	CC	7/19/2019	2023	Monitor Load	N/A	N/A
WEST FRESNO 1111	2053806	Industrial	Facilities	N/A	CC	3/25/2021	2023	Service Requested	N/A	N/A
WEST FRESNO 1111	2223185	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WEST FRESNO 1111	2223175	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WEST FRESNO 1111	2222895	Residential	Home Construction	N/A	CC	4/5/2022	2023	Service Requested	N/A	N/A
PINEDALE 2101	1671886	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PINEDALE 2101	1207639	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OLD RIVER 1104	2054116	Agriculture	Agriculture	N/A	CC	1/29/2021	2023	Service Requested	N/A	N/A
OLD RIVER 1104	2054384	Residential	Home Construction	N/A	CC	9/6/2022	2024	Service Requested	N/A	N/A
OLD RIVER 1104	2054385	Residential	Home Construction	N/A	CC	8/26/2021	2023	Service Requested	N/A	N/A
OLD RIVER 1104	2223657	Residential	Home Construction	N/A	CC	9/6/2022	2025	Service Requested	N/A	N/A
TUPMAN 1106	1672198	Agriculture	Agriculture	N/A	CC	12/11/2019	2023	Monitor Load	N/A	N/A
TUPMAN 1105	1672237	Agriculture	Agriculture	N/A	CC	10/10/2020	2023	Monitor Load	N/A	N/A
CHARCA 1103	2529679	Agriculture	Agriculture	N/A	CC	8/15/2022	2023	Service Requested	N/A	N/A
CHARCA 1102	2529644	Agriculture	Agriculture	N/A	CC	10/7/2022	2023	Service Requested	N/A	N/A
NOTRE DAME 1102	2053589	Residential	Home Construction	N/A	CC	9/29/2020	2023	Monitor Load	N/A	N/A
ARBUCKLE 1104	2222186	Agriculture	Agriculture	N/A	CC	11/9/2021	2023	Monitor Load	N/A	N/A
ARBUCKLE 1104	2223153	Agriculture	Agriculture	N/A	CC	5/19/2022	2023	Service Requested	N/A	N/A

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ARBUCKLE 1104	2222468	Agriculture	Agriculture	N/A	CC	10/13/2021	2023	Monitor Load	N/A	N/A
ARBUCKLE 1104	2222560	Agriculture	Agriculture	N/A	CC	10/20/2021	2023	Service Requested	N/A	N/A
DIXON 1106	2222948	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON 1106	2222956	Transportation	MD/HD EV	N/A	CC	6/21/2022	2023	Service Requested	N/A	N/A
DIXON 1106	2223436	Transportation	MD/HD EV	N/A	CC	8/18/2022	2023	Service Requested	N/A	N/A
DIXON 1106	2221525	Residential	Home Construction	N/A	CC	6/7/2021	2023	Service Requested	N/A	N/A
DIXON 1106	2053533	Residential	Home Construction	N/A	CC	12/4/2020	2023	Service Requested	N/A	N/A
DIXON 1106	2053534	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON 1106	2053310	Commercial	Business	N/A	CC	5/7/2021	2023	Service Requested	N/A	N/A
DEEPWATER 1105	2053826	Commercial	Business	N/A	CC	5/20/2021	2023	Monitor Load	N/A	N/A
DEEPWATER 1105	2053827	Commercial	Business	N/A	CC	5/20/2021	2023	Monitor Load	N/A	N/A
DEEPWATER 1105	2053850	Commercial	Business	N/A	CC	3/8/2021	2023	Monitor Load	N/A	N/A
STONE 1110	2223294	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SHINGLE SPRINGS 2110	2223804	Industrial	Facilities	N/A	CC	3/3/2020	2023	Monitor Load	N/A	N/A
VICTOR 1102	2223425	Agriculture	Agriculture	N/A	CC	12/22/2021	2023	Service Requested	N/A	N/A
VICTOR 1102	2054073	Agriculture	Agriculture	N/A	CC	9/15/2021	2023	Monitor Load	N/A	N/A
EIGHT MILE 2104	2054275	Transportation	LD EV	N/A	CC	6/24/2021	2023	Service Requested	N/A	N/A
NEWMAN 1105	2397464	Residential	Home Construction	N/A	CC	3/8/2022	2023	Service Requested	N/A	N/A
SOLEDAD 2102	2223349	Commercial	Business	N/A	CC	8/1/2022	2023	Service Requested	N/A	N/A
SOLEDAD 2102	2222451	Agriculture	Agriculture	N/A	CC	11/8/2021	2023	Service Requested	N/A	N/A
SOLEDAD 2102	2222111	Commercial	Business	N/A	CC	1/4/2022	2023	Monitor Load	N/A	N/A
SOLEDAD 2102	1092990	Commercial	Business	N/A	CC	5/3/2018	2023	Monitor Load	N/A	N/A
SOLEDAD 2102	2052976	Transportation	MD/HD EV	N/A	CC	6/5/2020	2023	Monitor Load	N/A	N/A
CARUTHERS 1105	2053543	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PINEDALE 2102	1207891	Agriculture	Agriculture	N/A	CC	11/3/2017	2023	Monitor Load	N/A	N/A
VINEYARD 2104	1675947	Transportation	MD/HD EV	N/A	CC	6/30/2020	2024	Service Requested	N/A	N/A
VINEYARD 2110	824106	Transportation	MD/HD EV	N/A	CC	3/2/2018	2023	Monitor Load	N/A	N/A
GRAND ISLAND 2226	1207312	Industrial	Cultivation	N/A	CC	3/5/2018	2023	Monitor Load	N/A	N/A
GRAND ISLAND 2226	2053781	Commercial	Business	N/A	CC	6/1/2021	2023	Monitor Load	N/A	N/A
GRAND ISLAND 2226	2053771	Industrial	Cultivation	N/A	CC	5/28/2021	2023	Service Requested	N/A	N/A
GRAND ISLAND 2227	2222888	Agriculture	Agriculture	N/A	CC	1/3/2022	2023	Monitor Load	N/A	N/A
PLAINFIELD 1106	2053999	Residential	Home Construction	N/A	CC	1/23/2021	2023	Monitor Load	N/A	N/A
PLAINFIELD 1106	2221636	Agriculture	Agriculture	N/A	CC	8/27/2021	2023	Monitor Load	N/A	N/A
PLAINFIELD 1106	2051850	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PLAINFIELD 1106	2051857	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1108	1207605	Residential	Home Construction	N/A	CC	12/20/2018	2023	Service Requested	N/A	N/A
HUNTERS POINT (SF P) 1108	2054032	Commercial	Business	N/A	CC	6/24/2020	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1108	2529405	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HUNTERS POINT (SF P) 1108	2223932	Commercial	Business	N/A	CC	3/3/2022	2024	Service Requested	N/A	N/A
HUNTERS POINT (SF P) 1107	1672305	Residential	Home Construction	N/A	CC	7/29/2019	2023	Service Requested	N/A	N/A

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HUNTERS POINT (SF P) 1107	2051943	Transportation	MD/HD EV	N/A	CC	10/14/2020	2023	Service Requested	N/A	N/A
MILPITAS 2111	1999773	Industrial	Facilities	N/A	CC	4/8/2020	2023	Monitor Load	N/A	N/A
NORTECH 2110	1672083	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NORTECH 2110	1207887	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NORTECH 2110	2324	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NORTECH 2110	2222231	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NORTECH 2110	2222232	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NORTECH 2110	2222233	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CHOWCHILLA 1102	1672345	Transportation	MD/HD EV	N/A	CC	3/25/2020	2023	Monitor Load	N/A	N/A
CHOWCHILLA 1102	2223462	Industrial	Facilities	N/A	CC	7/21/2022	2023	Service Requested	N/A	N/A
PEORIA FLAT 1705	2223210	Transportation	MD/HD EV	N/A	CC	8/4/2022	2023	Service Requested	N/A	N/A
PEORIA FLAT 1705	2222312	Commercial	Business	N/A	CC	6/17/2021	2023	Monitor Load	N/A	N/A
PEORIA FLAT 1705	2222342	Commercial	Business	N/A	CC	8/24/2021	2023	Service Requested	N/A	N/A
PEORIA FLAT 1705	2052494	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEORIA FLAT 1705	2052831	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEORIA FLAT 1705	2222310	Residential	Home Construction	N/A	CC	3/9/2022	2023	Service Requested	N/A	N/A
STONE 1105	2223651	Transportation	MD/HD EV	N/A	CC	9/7/2022	2024	Monitor Load	N/A	N/A
STONE 1105	2223598	Transportation	MD/HD EV	N/A	CC	9/7/2022	2023	Monitor Load	N/A	N/A
LAKEWOOD 2227	2222110	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2107	2053427	Agriculture	Agriculture	N/A	CC	2/19/2021	2023	Monitor Load	N/A	N/A
CASSIDY 2107	2051982	Agriculture	Agriculture	N/A	CC	7/10/2020	2023	Service Requested	N/A	N/A
CASSIDY 2107	2223599	Commercial	Business	N/A	CC	12/17/2021	2023	Service Requested	N/A	N/A
CASSIDY 2107	2223404	Agriculture	Agriculture	N/A	CC	8/11/2022	2023	Service Requested	N/A	N/A
CASSIDY 2107	2222419	Residential	Home Construction	N/A	CC	3/3/2022	2023	Service Requested	N/A	N/A
CASSIDY 2108	2222418	Transportation	LD EV	N/A	CC	4/9/2022	2023	Service Requested	N/A	N/A
CASSIDY 2108	2222441	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2222681	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2222682	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2222683	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2222684	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2222685	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2222686	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2222687	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2222936	Agriculture	Agriculture	N/A	CC	5/9/2022	2023	Service Requested	N/A	N/A
CASSIDY 2108	2222937	Agriculture	Agriculture	N/A	CC	5/9/2022	2023	Service Requested	N/A	N/A
CASSIDY 2108	2223418	Commercial	Business	N/A	CC	9/6/2022	2023	Service Requested	N/A	N/A
CASSIDY 2108	2223882	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CASSIDY 2108	2223961	Residential	Home Construction	N/A	CC	6/14/2022	2023	Service Requested	N/A	N/A
CASSIDY 2108	2051984	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2051985	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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CASSIDY 2108	1672476	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	1672064	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	1672549	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	1207880	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	1207881	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	1207929	Residential	Home Construction	N/A	CC	10/25/2017	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2053423	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2053436	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2053564	Commercial	Business	N/A	CC	6/18/2021	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2053527	Residential	Home Construction	N/A	CC	4/27/2021	2023	Service Requested	N/A	N/A
CASSIDY 2108	2053530	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2053626	Residential	Home Construction	N/A	CC	7/30/2021	2023	Service Requested	N/A	N/A
CASSIDY 2108	2053686	Residential	Home Construction	N/A	CC	7/26/2021	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2054031	Commercial	Business	N/A	CC	10/13/2021	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2053779	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2222171	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2222268	Commercial	Business	N/A	CC	3/28/2022	2023	Service Requested	N/A	N/A
CASSIDY 2108	2221935	Residential	Home Construction	N/A	CC	11/30/2021	2023	Service Requested	N/A	N/A
CASSIDY 2108	2156182	Commercial	Business	N/A	CC	8/5/2021	2023	Service Requested	N/A	N/A
CASSIDY 2108	2156183	Commercial	Business	N/A	CC	11/20/2020	2023	Monitor Load	N/A	N/A
CASSIDY 2108	2156185	Agriculture	Agriculture	N/A	CC	11/1/2021	2023	Service Requested	N/A	N/A
WILLOW PASS 2108	1672552	Residential	Home Construction	N/A	CC	5/8/2020	2023	Monitor Load	N/A	N/A
WILLOW PASS 2108	1672285	Residential	Home Construction	N/A	CC	6/15/2015	2023	Monitor Load	N/A	N/A
WILLOW PASS 2108	1672286	Residential	Home Construction	N/A	CC	6/15/2015	2024	Monitor Load	N/A	N/A
FIGARDEN 2113	1671958	Commercial	Business	N/A	CC	1/12/2018	2023	Monitor Load	N/A	N/A
FIGARDEN 2113	2053757	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FIGARDEN 2113	2222976	Residential	Home Construction	N/A	CC	3/10/2022	2023	Service Requested	N/A	N/A
7TH STANDARD 2101	2223398	Agriculture	Agriculture	N/A	CC	7/28/2022	2023	Service Requested	N/A	N/A
7TH STANDARD 2102	2292475	Transportation	MD/HD EV	N/A	CC	8/10/2022	2025	Monitor Load	N/A	N/A
7TH STANDARD 2102	2292476	Transportation	MD/HD EV	N/A	CC	8/10/2022	2030	Monitor Load	N/A	N/A
7TH STANDARD 2102	2053293	Industrial	Facilities	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
7TH STANDARD 2102	2221715	Industrial	Facilities	N/A	CC	10/1/2020	2025	Monitor Load	N/A	N/A
7TH STANDARD 2102	2221716	Industrial	Facilities	N/A	CC	10/1/2020	2025	Monitor Load	N/A	N/A
7TH STANDARD 2102	2221955	Industrial	Facilities	N/A	CC	12/13/2021	2024	Service Requested	N/A	N/A
7TH STANDARD 2102	2222261	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
7TH STANDARD 2102	2222262	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
7TH STANDARD 2102	2222263	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
7TH STANDARD 2102	2051999	Commercial	Business	N/A	CC	8/10/2020	2023	Monitor Load	N/A	N/A
7TH STANDARD 2103	2051994	Commercial	Business	N/A	CC	4/25/2019	2023	Monitor Load	N/A	N/A
7TH STANDARD 2103	2051996	Agriculture	Agriculture	N/A	CC	9/22/2020	2023	Service Requested	N/A	N/A

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7TH STANDARD 2103	2051997	Agriculture	Agriculture	N/A	CC	9/22/2020	2023	Monitor Load	N/A	N/A
7TH STANDARD 2103	2223365	Residential	Home Construction	N/A	CC	6/30/2022	2023	Service Requested	N/A	N/A
7TH STANDARD 2103	2223366	Residential	Home Construction	N/A	CC	8/12/2022	2024	Service Requested	N/A	N/A
MESA 1101	2529391	Agriculture	Agriculture	N/A	CC	7/14/2022	2023	Service Requested	N/A	N/A
FREMONT 1103	2054127	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARADISE 1106	1999837	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARADISE 1106	1999838	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PARADISE 1106	1999839	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
VACA DIXON 1109	2053308	Commercial	Business	N/A	CC	10/30/2020	2023	Service Requested	N/A	N/A
VACA DIXON 1109	2053696	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VACA DIXON 1109	2223971	Transportation	MD/HD EV	N/A	CC	10/6/2022	2025	Service Requested	N/A	N/A
VACA DIXON 1109	2223201	Commercial	Business	N/A	CC	2/16/2022	2023	Service Requested	N/A	N/A
VACA DIXON 1109	2223202	Commercial	Business	N/A	CC	2/16/2022	2024	Service Requested	N/A	N/A
VACA DIXON 1109	2222725	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ZAMORA 1107	2529622	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SF E 1107	2529482	Transportation	MD/HD EV	N/A	CC	10/24/2022	2023	Monitor Load	N/A	N/A
MADERA 1118	2054028	Residential	Home Construction	N/A	CC	8/16/2021	2023	Service Requested	N/A	N/A
MADERA 1118	2053967	Industrial	Facilities	N/A	CC	9/24/2021	2023	Monitor Load	N/A	N/A
MADERA 1118	1672165	Commercial	Business	N/A	CC	7/22/2019	2023	Monitor Load	N/A	N/A
MADERA 1119	2222197	Agriculture	Agriculture	N/A	CC	11/23/2021	2023	Service Requested	N/A	N/A
MADERA 1119	2221837	Agriculture	Agriculture	N/A	CC	9/7/2021	2023	Service Requested	N/A	N/A
MADERA 1119	2222690	Agriculture	Agriculture	N/A	CC	2/28/2022	2023	Monitor Load	N/A	N/A
MADERA 1119	2222939	Agriculture	Agriculture	N/A	CC	3/17/2022	2023	Monitor Load	N/A	N/A
MADERA 1119	2222940	Agriculture	Agriculture	N/A	CC	4/1/2022	2023	Monitor Load	N/A	N/A
MADERA 1119	2223062	Agriculture	Agriculture	N/A	CC	1/26/2022	2023	Service Requested	N/A	N/A
OAKLAND J 1114	2529593	Industrial	Cultivation	N/A	CC	12/7/2021	2024	Service Requested	N/A	N/A
HICKS 1109	2223824	Transportation	LD EV	N/A	CC	6/6/2022	2023	Monitor Load	N/A	N/A
HICKS 1109	2223130	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
HICKS 1109	2223030	Transportation	MD/HD EV	N/A	CC	6/17/2022	2023	Monitor Load	N/A	N/A
SAN BENITO 2101	2222525	Transportation	MD/HD EV	N/A	CC	4/15/2022	2023	Service Requested	N/A	N/A
SAN BENITO 2101	2053415	Residential	Home Construction	N/A	CC	3/19/2021	2023	Service Requested	N/A	N/A
SAN BENITO 2104	2529728	Industrial	Facilities	N/A	CC	6/10/2022	2024	Service Requested	N/A	N/A
LOCKHEED NO 2 1108	2223267	Industrial	Facilities	N/A	CC	12/21/2020	2025	Service Requested	N/A	N/A
LOCKHEED NO 2 1108	2223268	Industrial	Facilities	N/A	CC	12/21/2020	2027	Service Requested	N/A	N/A
LOCKHEED NO 2 1108	1672277	Commercial	Business	N/A	CC	5/6/2019	2025	Monitor Load	N/A	N/A
LOCKHEED NO 2 1108	1672278	Commercial	Business	N/A	CC	5/6/2019	2027	Monitor Load	N/A	N/A
LOCKHEED NO 2 1108	1672279	Commercial	Business	N/A	CC	5/6/2019	2029	Monitor Load	N/A	N/A
LOCKHEED NO 2 1108	1207409	Industrial	Facilities	N/A	CC	6/19/2014	2023	Monitor Load	N/A	N/A
KERMAN 1102	2053910	Agriculture	Agriculture	N/A	CC	3/17/2021	2023	Service Requested	N/A	N/A
KERMAN 1102	2222555	Agriculture	Agriculture	N/A	CC	4/8/2021	2023	Monitor Load	N/A	N/A

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NEWARK 1106	2223058	Transportation	MD/HD EV	N/A	CC	7/14/2022	2023	Monitor Load	N/A	N/A
WYANDOTTE 1102	2529576	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WYANDOTTE 1102	2053562	Industrial	Facilities	N/A	CC	3/19/2021	2033	Service Requested	N/A	N/A
PUTAH CREEK 1105	2054453	Agriculture	Agriculture	N/A	CC	10/19/2021	2023	Monitor Load	N/A	N/A
PUTAH CREEK 1105	2054316	Residential	Home Construction	N/A	CC	12/29/2020	2023	Service Requested	N/A	N/A
PUTAH CREEK 1105	3539	Agriculture	Agriculture	N/A	CC	6/14/2021	2023	Service Requested	N/A	N/A
PUTAH CREEK 1105	2529785	Agriculture	Agriculture	N/A	CC	11/7/2022	2023	Service Requested	N/A	N/A
PUTAH CREEK 1105	2223161	Agriculture	Agriculture	N/A	CC	6/6/2022	2023	Monitor Load	N/A	N/A
PUTAH CREEK 1105	2222601	Commercial	Business	N/A	CC	3/11/2021	2023	Service Requested	N/A	N/A
PUTAH CREEK 1105	2222768	Agriculture	Agriculture	N/A	CC	12/10/2021	2023	Monitor Load	N/A	N/A
PEABODY 2102	2222713	Commercial	Business	N/A	CC	5/2/2022	2023	Request Canceled	N/A	N/A
PEABODY 2102	2222975	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PEABODY 2102	2052999	Residential	Home Construction	N/A	CC	11/24/2020	2023	Service Requested	N/A	N/A
VIERRA 1707	2052638	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
VIERRA 1707	2052416	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
VIERRA 1707	2052419	Residential	Home Construction	N/A	CC	10/7/2020	2025	Monitor Load	N/A	N/A
VIERRA 1707	2053272	Residential	Home Construction	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
VIERRA 1707	2054024	Agriculture	Agriculture	N/A	CC	9/17/2021	2023	Service Requested	N/A	N/A
VIERRA 1707	2054007	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
VIERRA 1707	2054008	Residential	Home Construction	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
VIERRA 1707	2054009	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
VIERRA 1707	2223641	Residential	Home Construction	N/A	CC	12/10/2021	2024	Service Requested	N/A	N/A
WEBER 1109	2223019	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WEBER 1109	2222799	Transportation	MD/HD EV	N/A	CC	9/1/2022	2023	Service Requested	N/A	N/A
WEBER 1109	2053778	Industrial	Facilities	N/A	CC	8/3/2021	2023	Monitor Load	N/A	N/A
WEBER 1109	2051841	Agriculture	Agriculture	N/A	CC	9/24/2020	2023	Monitor Load	N/A	N/A
WEBER 1109	2053078	Agriculture	Agriculture	N/A	CC	2/25/2021	2023	Monitor Load	N/A	N/A
WEBER 1110	2051756	Transportation	MD/HD EV	N/A	CC	4/19/2021	2024	Monitor Load	N/A	N/A
WEBER 1110	2054360	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WEBER 1110	2054361	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
WEBER 1110	2054362	Industrial	Facilities	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
WEBER 1110	2222184	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1110	2223609	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1110	2223620	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1110	2223538	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1110	2223539	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WEBER 1110	2529615	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1110	2529616	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER 1110	2529617	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
OAKLAND L 1106	2053654	Residential	Home Construction	N/A	CC	5/28/2020	2023	Service Requested	N/A	N/A

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OAKLAND L 1106	1207968	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND L 1106	1672030	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
OAKLAND L 1106	1672035	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MORMON 1103	2222720	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MORMON 1103	2222341	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PASO ROBLES 1102	2222437	Commercial	Business	N/A	CC	11/30/2021	2023	Service Requested	N/A	N/A
PASO ROBLES 1102	2222963	Transportation	MD/HD EV	N/A	CC	7/1/2022	2024	Service Requested	N/A	N/A
PASO ROBLES 1102	2223758	Commercial	Business	N/A	CC	11/30/2021	2023	Service Requested	N/A	N/A
PASO ROBLES 1102	453611	Commercial	Business	N/A	CC	3/18/2019	2025	Service Requested	N/A	N/A
PASO ROBLES 1102	453612	Commercial	Business	N/A	CC	3/18/2019	2026	Service Requested	N/A	N/A
PASO ROBLES 1102	453614	Commercial	Business	N/A	CC	3/18/2019	2024	Service Requested	N/A	N/A
WAHTOKE 1111	1676151	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WAHTOKE 1111	2221524	Agriculture	Agriculture	N/A	CC	6/21/2021	2023	Monitor Load	N/A	N/A
SMYRNA 1105	2054184	Agriculture	Agriculture	N/A	CC	10/2/2020	2023	Monitor Load	N/A	N/A
SMYRNA 1105	2054185	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SMYRNA 1105	1671941	Agriculture	Agriculture	N/A	CC	11/12/2018	2024	Monitor Load	N/A	N/A
TEJON 1106	2529540	Industrial	Facilities	N/A	CC	11/30/2021	2023	Monitor Load	N/A	N/A
TEJON 1106	2529552	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
TEJON 1106	2223920	Transportation	MD/HD EV	N/A	CC	5/5/2022	2023	Monitor Load	N/A	N/A
TEJON 1106	2223921	Transportation	MD/HD EV	N/A	CC	5/5/2022	2024	Monitor Load	N/A	N/A
TEJON 1106	2223922	Transportation	MD/HD EV	N/A	CC	5/5/2022	2025	Monitor Load	N/A	N/A
TEJON 1106	2223911	Industrial	Facilities	N/A	CC	2/16/2021	2023	Monitor Load	N/A	N/A
TEJON 1106	2529807	Industrial	Facilities	N/A	CC	12/13/2022	2024	Service Requested	N/A	N/A
WEST LANE 1101	2054313	Commercial	Business	N/A	CC	10/5/2020	2023	Monitor Load	N/A	N/A
CAL WATER 1103	1676203	Residential	Home Construction	N/A	CC	7/1/2020	2023	Service Requested	N/A	N/A
CAL WATER 1103	2223966	Residential	Home Construction	N/A	CC	6/1/2022	2023	Service Requested	N/A	N/A
CAL WATER 1103	2529476	Residential	Home Construction	N/A	CC	6/1/2022	2023	Service Requested	N/A	N/A
OAKLAND C 1108	2223893	Industrial	Facilities	N/A	CC	11/9/2021	2023	Service Requested	N/A	N/A
CHOWCHILLA 1101	1672349	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
CHOWCHILLA 1101	1672350	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
CHOWCHILLA 1101	1999782	Commercial	Business	N/A	CC	8/20/2020	2023	Monitor Load	N/A	N/A
CHOWCHILLA 1101	1676383	Agriculture	Agriculture	N/A	CC	10/14/2021	2023	Monitor Load	N/A	N/A
CHOWCHILLA 1101	2053146	Residential	Home Construction	N/A	CC	5/3/2021	2024	Service Requested	N/A	N/A
PAUL SWEET 2101	2223266	Industrial	Facilities	N/A	CC	11/16/2020	2023	Service Requested	N/A	N/A
PAUL SWEET 2108	2223332	Residential	Home Construction	N/A	CC	8/3/2021	2023	Service Requested	N/A	N/A
PAUL SWEET 2108	2223078	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PAUL SWEET 2108	2223616	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PAUL SWEET 2108	2223447	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PAUL SWEET 2108	2222863	Transportation	MD/HD EV	N/A	CC	4/11/2022	2023	Monitor Load	N/A	N/A
PAUL SWEET 2108	1207350	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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ANITA 1106	2529653	Agriculture	Agriculture	N/A	CC	11/21/2022	2023	Service Requested	N/A	N/A
ANITA 1105	1672191	Industrial	Facilities	N/A	CC	6/20/2019	2023	Service Requested	N/A	N/A
LAKEVILLE 1105	2053590	Residential	Home Construction	N/A	CC	2/18/2021	2023	Monitor Load	N/A	N/A
MOSHER 2110	2221803	Transportation	MD/HD EV	N/A	CC	5/20/2021	2023	Service Requested	N/A	N/A
MOSHER 2110	2221804	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FORT ORD 2106	2222095	Residential	Home Construction	N/A	CC	10/23/2020	2023	Service Requested	N/A	N/A
FORT ORD 2106	2222090	Residential	Home Construction	N/A	CC	4/13/2021	2023	Service Requested	N/A	N/A
FORT ORD 2106	2222091	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2221635	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053816	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053817	Industrial	Facilities	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053818	Industrial	Facilities	N/A	CC	N/A	2031	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053819	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053851	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053852	Residential	Home Construction	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053854	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053855	Commercial	Business	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053856	Commercial	Business	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053857	Residential	Home Construction	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053858	Residential	Home Construction	N/A	CC	N/A	2030	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053859	Commercial	Business	N/A	CC	N/A	2030	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053860	Commercial	Business	N/A	CC	N/A	2031	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053861	Residential	Home Construction	N/A	CC	N/A	2031	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053862	Transportation	MD/HD EV	N/A	CC	N/A	2034	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2053864	Commercial	Business	N/A	CC	N/A	2035	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2223209	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2223216	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
POTRERO (SF A) 1121	2223217	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
EIGHT MILE 2106	2054279	Agriculture	Agriculture	N/A	CC	3/25/2021	2023	Service Requested	N/A	N/A
SHEPHERD 2109	2054435	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SHEPHERD 2109	2221483	Residential	Home Construction	N/A	CC	3/31/2021	2023	Service Requested	N/A	N/A
SHEPHERD 2109	2221484	Residential	Home Construction	N/A	CC	3/31/2021	2023	Service Requested	N/A	N/A
SHEPHERD 2109	2221485	Residential	Home Construction	N/A	CC	3/31/2021	2024	Service Requested	N/A	N/A
SHEPHERD 2109	1672406	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SHEPHERD 2109	1207954	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SHEPHERD 2110	2223413	Residential	Home Construction	N/A	CC	9/5/2022	2023	Service Requested	N/A	N/A
SHEPHERD 2111	2053107	Commercial	Business	N/A	CC	5/20/2019	2023	Monitor Load	N/A	N/A
SHEPHERD 2111	2053108	Commercial	Business	N/A	CC	5/20/2019	2023	Monitor Load	N/A	N/A
SHEPHERD 2111	2222265	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SHEPHERD 2112	2221487	Residential	Home Construction	N/A	CC	12/4/2020	2023	Monitor Load	N/A	N/A

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SHEPHERD 2112	1207898	Residential	Home Construction	N/A	CC	2/7/2019	2023	Monitor Load	N/A	N/A
SALINAS 1108	2221974	Industrial	Facilities	N/A	CC	8/30/2021	2023	Monitor Load	N/A	N/A
SALINAS 1109	1676099	Commercial	Business	N/A	CC	10/15/2018	2023	Monitor Load	N/A	N/A
SALINAS 1109	2052966	Commercial	Business	N/A	CC	9/17/2020	2023	Monitor Load	N/A	N/A
WHISMAN 1112	2053038	Commercial	Business	N/A	CC	4/13/2020	2028	Service Requested	N/A	N/A
WHISMAN 1112	2053039	Commercial	Business	N/A	CC	4/13/2020	2026	Service Requested	N/A	N/A
WHISMAN 1112	2053040	Commercial	Business	N/A	CC	4/13/2020	2027	Service Requested	N/A	N/A
MABURY 1105	2221963	Commercial	Business	N/A	CC	11/1/2021	2024	Service Requested	N/A	N/A
MABURY 1105	2223778	Transportation	LD EV	N/A	CC	7/16/2021	2023	Monitor Load	N/A	N/A
DAIRYLAND 1112	2222789	Agriculture	Agriculture	N/A	CC	12/15/2021	2023	Monitor Load	N/A	N/A
DAIRYLAND 1112	2053934	Agriculture	Agriculture	N/A	CC	8/20/2021	2023	Monitor Load	N/A	N/A
DAIRYLAND 1112	1676394	Agriculture	Agriculture	N/A	CC	3/8/2019	2023	Monitor Load	N/A	N/A
DAIRYLAND 1112	1207415	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DAVIS 1101	1676288	Industrial	Facilities	N/A	CC	5/11/2020	2023	Service Requested	N/A	N/A
DAVIS 1101	2223957	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1107	2223949	Residential	Home Construction	N/A	CC	6/30/2022	2023	Service Requested	N/A	N/A
AIRWAYS 1107	2223950	Residential	Home Construction	N/A	CC	6/30/2022	2024	Service Requested	N/A	N/A
AIRWAYS 1107	2223951	Residential	Home Construction	N/A	CC	6/30/2022	2025	Service Requested	N/A	N/A
AIRWAYS 1107	2529802	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1107	2222557	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1107	2222558	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1107	2222559	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
AIRWAYS 1107	2223248	Residential	Home Construction	N/A	CC	6/30/2022	2023	Service Requested	N/A	N/A
AIRWAYS 1107	2223249	Residential	Home Construction	N/A	CC	6/30/2022	2024	Service Requested	N/A	N/A
AIRWAYS 1107	2223250	Residential	Home Construction	N/A	CC	6/30/2022	2025	Service Requested	N/A	N/A
AIRWAYS 1107	2223397	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1107	2052486	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1107	2052487	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
AIRWAYS 1107	2052488	Residential	Home Construction	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
GATES 1106	2222515	Agriculture	Agriculture	N/A	CC	11/12/2021	2023	Monitor Load	N/A	N/A
GATES 1106	2222606	Agriculture	Agriculture	N/A	CC	11/11/2021	2023	Service Requested	N/A	N/A
GATES 1106	2222388	Agriculture	Agriculture	N/A	CC	1/26/2022	2023	Service Requested	N/A	N/A
GATES 1106	2222878	Agriculture	Agriculture	N/A	CC	3/23/2022	2023	Service Requested	N/A	N/A
PARLIER 1105	2529439	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PARLIER 1105	1999714	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PARLIER 1105	1220	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
PARLIER 1105	2054112	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
ALPAUGH 1103	2529435	Agriculture	Agriculture	N/A	CC	3/17/2022	2023	Monitor Load	N/A	N/A
GATES 1110	2529360	Agriculture	Agriculture	N/A	CC	5/23/2022	2023	Service Requested	N/A	N/A
GATES 1110	2222890	Agriculture	Agriculture	N/A	CC	2/18/2022	2023	Service Requested	N/A	N/A

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GUERNSEY 1106	2223145	Agriculture	Agriculture	N/A	CC	11/2/2021	2023	Service Requested	N/A	N/A
GUERNSEY 1106	1676233	Agriculture	Agriculture	N/A	CC	2/14/2020	2023	Monitor Load	N/A	N/A
GUERNSEY 1106	2053022	Agriculture	Agriculture	N/A	CC	4/6/2020	2023	Service Requested	N/A	N/A
GUERNSEY 1106	2053085	Agriculture	Agriculture	N/A	CC	1/30/2018	2023	Monitor Load	N/A	N/A
GUERNSEY 1106	2053086	Agriculture	Agriculture	N/A	CC	1/29/2018	2023	Monitor Load	N/A	N/A
NORTECH 2107	2926	Industrial	Facilities	N/A	CC	7/2/2014	2023	Monitor Load	N/A	N/A
SCHINDLER 1110	1676232	Agriculture	Agriculture	N/A	CC	4/23/2020	2023	Service Requested	N/A	N/A
SCHINDLER 1110	2221862	Agriculture	Agriculture	N/A	CC	5/14/2021	2023	Monitor Load	N/A	N/A
SCHINDLER 1110	2222269	Agriculture	Agriculture	N/A	CC	9/21/2021	2023	Monitor Load	N/A	N/A
SCHINDLER 1110	2222981	Agriculture	Agriculture	N/A	CC	3/28/2022	2023	Service Requested	N/A	N/A
MC CALL 1108	2224002	Commercial	Business	N/A	CC	1/12/2022	2023	Service Requested	N/A	N/A
MC CALL 1108	2224003	Industrial	Facilities	N/A	CC	11/7/2017	2023	Monitor Load	N/A	N/A
MC CALL 1108	2054107	Residential	Home Construction	N/A	CC	5/20/2021	2023	Monitor Load	N/A	N/A
MC CALL 1108	2052726	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
VALLEY HOME 1703	2221535	Agriculture	Agriculture	N/A	CC	10/5/2021	2023	Service Requested	N/A	N/A
VALLEY HOME 1704	2223829	Agriculture	Agriculture	N/A	CC	6/17/2022	2023	Service Requested	N/A	N/A
SCHINDLER 1111	2529563	Agriculture	Agriculture	N/A	CC	5/3/2022	2023	Service Requested	N/A	N/A
SCHINDLER 1111	2529847	Agriculture	Agriculture	N/A	CC	5/28/2022	2023	Service Requested	N/A	N/A
SCHINDLER 1111	2223065	Agriculture	Agriculture	N/A	CC	11/2/2021	2023	Service Requested	N/A	N/A
SCHINDLER 1112	2053843	Agriculture	Agriculture	N/A	CC	1/12/2021	2023	Service Requested	N/A	N/A
ALPAUGH 1104	2054017	Agriculture	Agriculture	N/A	CC	11/21/2019	2023	Monitor Load	N/A	N/A
ALPAUGH 1104	2054018	Agriculture	Agriculture	N/A	CC	2/20/2020	2023	Monitor Load	N/A	N/A
ALPAUGH 1104	1676473	Agriculture	Agriculture	N/A	CC	2/20/2020	2023	Monitor Load	N/A	N/A
AIRWAYS 1108	2221513	Commercial	Business	N/A	CC	2/5/2019	2023	Service Requested	N/A	N/A
PANOCHE 1101	2223098	Agriculture	Agriculture	N/A	CC	5/2/2022	2023	Service Requested	N/A	N/A
PANOCHE 1101	2223099	Agriculture	Agriculture	N/A	CC	5/2/2022	2023	Service Requested	N/A	N/A
PANOCHE 1101	2222576	Agriculture	Agriculture	N/A	CC	2/14/2022	2023	Service Requested	N/A	N/A
PANOCHE 1101	2222580	Agriculture	Agriculture	N/A	CC	2/7/2022	2023	Service Requested	N/A	N/A
PANOCHE 1101	2224043	Commercial	Business	N/A	CC	12/21/2021	2023	Monitor Load	N/A	N/A
PANOCHE 1102	2222574	Agriculture	Agriculture	N/A	CC	2/7/2022	2023	Monitor Load	N/A	N/A
PANOCHE 1102	2222620	Agriculture	Agriculture	N/A	CC	2/14/2022	2023	Service Requested	N/A	N/A
PANOCHE 1102	2222481	Agriculture	Agriculture	N/A	CC	2/10/2022	2023	Service Requested	N/A	N/A
PANOCHE 1103	2223407	Transportation	MD/HD EV	N/A	CC	8/5/2022	2023	Service Requested	N/A	N/A
PANOCHE 1103	2529674	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
PANOCHE 1103	2529675	Transportation	MD/HD EV	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
PANOCHE 1103	2529676	Transportation	MD/HD EV	N/A	CC	N/A	2028	Monitor Load	N/A	N/A
PANOCHE 1103	2529677	Transportation	MD/HD EV	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
PANOCHE 1103	2529678	Transportation	MD/HD EV	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
PANOCHE 1103	2222280	Agriculture	Agriculture	N/A	CC	9/10/2021	2023	Monitor Load	N/A	N/A
ORO LOMA 1115	2221603	Agriculture	Agriculture	N/A	CC	12/30/2020	2023	Service Requested	N/A	N/A

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ORO LOMA 1115	2221597	Agriculture	Agriculture	N/A	CC	8/6/2021	2023	Monitor Load	N/A	N/A
ORO LOMA 1115	2221598	Agriculture	Agriculture	N/A	CC	8/20/2021	2023	Service Requested	N/A	N/A
ORO LOMA 1115	2529844	Agriculture	Agriculture	N/A	CC	9/23/2022	2023	Service Requested	N/A	N/A
ORO LOMA 1115	2222379	Agriculture	Agriculture	N/A	CC	1/17/2022	2023	Monitor Load	N/A	N/A
SANTA YNEZ 1104	2222886	Transportation	MD/HD EV	N/A	CC	10/4/2021	2023	Service Requested	N/A	N/A
SANTA YNEZ 1104	2222887	Transportation	MD/HD EV	N/A	CC	10/4/2021	2024	Service Requested	N/A	N/A
SANTA YNEZ 1104	2223057	Agriculture	Agriculture	N/A	CC	5/18/2022	2023	Service Requested	N/A	N/A
LAMMERS 1108	2223242	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LAMMERS 1108	2223450	Industrial	Facilities	N/A	CC	2/7/2022	2023	Service Requested	N/A	N/A
FORT ORD 2107	2223204	Transportation	MD/HD EV	N/A	CC	8/3/2022	2023	Monitor Load	N/A	N/A
FORT ORD 2107	2223150	Residential	Home Construction	N/A	CC	3/29/2022	2023	Service Requested	N/A	N/A
FORT ORD 2107	2222745	Commercial	Business	N/A	CC	11/10/2021	2023	Service Requested	N/A	N/A
FORT ORD 2107	2222042	Industrial	Facilities	N/A	CC	5/28/2021	2023	Service Requested	N/A	N/A
FORT ORD 2107	2222043	Industrial	Facilities	N/A	CC	12/17/2019	2023	Monitor Load	N/A	N/A
FORT ORD 2107	2052656	Industrial	Facilities	N/A	CC	9/25/2020	2023	Service Requested	N/A	N/A
FORT ORD 2107	2052653	Industrial	Facilities	N/A	CC	5/4/2022	2023	Service Requested	N/A	N/A
EL PATIO 1102	1672029	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DAIRYLAND 1111	2222972	Agriculture	Agriculture	N/A	CC	5/26/2022	2023	Monitor Load	N/A	N/A
DAIRYLAND 1111	2223114	Agriculture	Agriculture	N/A	CC	4/26/2022	2024	Service Requested	N/A	N/A
LE GRAND 1106	2222489	Agriculture	Agriculture	N/A	CC	4/8/2022	2023	Service Requested	N/A	N/A
LE GRAND 1106	1676074	Agriculture	Agriculture	N/A	CC	5/29/2020	2023	Monitor Load	N/A	N/A
LE GRAND 1106	1676412	Agriculture	Agriculture	N/A	CC	10/7/2019	2023	Service Requested	N/A	N/A
LE GRAND 1106	2053444	Agriculture	Agriculture	N/A	CC	5/4/2021	2023	Monitor Load	N/A	N/A
RIPON 1703	2051962	Transportation	MD/HD EV	N/A	CC	4/2/2020	2023	Monitor Load	N/A	N/A
RIO BRAVO 1104	1676456	Commercial	Business	N/A	CC	7/11/2018	2023	Monitor Load	N/A	N/A
RIO BRAVO 1104	2052885	Commercial	Business	N/A	CC	10/7/2020	2023	Monitor Load	N/A	N/A
RIO BRAVO 1104	2052936	Industrial	Facilities	N/A	CC	10/1/2020	2023	Monitor Load	N/A	N/A
RIO BRAVO 1104	2052937	Transportation	MD/HD EV	N/A	CC	3/31/2021	2023	Service Requested	N/A	N/A
RIO BRAVO 1104	1207507	Industrial	Facilities	N/A	CC	10/30/2017	2023	Monitor Load	N/A	N/A
RIO BRAVO 1104	2053282	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
RIO BRAVO 1104	2053283	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
RIO BRAVO 1104	2053284	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
RIO BRAVO 1104	2053964	Commercial	Business	N/A	CC	7/11/2018	2023	Monitor Load	N/A	N/A
RIO BRAVO 1104	2222126	Industrial	Facilities	N/A	CC	10/29/2021	2023	Service Requested	N/A	N/A
RIO BRAVO 1104	2222128	Industrial	Facilities	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
RIO BRAVO 1104	2222148	Industrial	Facilities	N/A	CC	3/18/2021	2023	Monitor Load	N/A	N/A
RIO BRAVO 1104	2223671	Industrial	Facilities	N/A	CC	10/30/2017	2024	Monitor Load	N/A	N/A
RIO BRAVO 1104	2529467	Agriculture	Agriculture	N/A	CC	7/25/2022	2023	Service Requested	N/A	N/A
SHAFTER 1111	2223720	Residential	Home Construction	N/A	CC	10/6/2022	2023	Monitor Load	N/A	N/A
SHAFTER 1111	2223721	Residential	Home Construction	N/A	CC	10/6/2022	2024	Monitor Load	N/A	N/A

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SHAFTER 1111	2223722	Residential	Home Construction	N/A	CC	10/6/2022	2025	Monitor Load	N/A	N/A
NAPA 1110	2052405	Commercial	Business	N/A	CC	11/13/2020	2023	Monitor Load	N/A	N/A
FORT ORD 2105	2222092	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FORT ORD 2105	2222039	Commercial	Business	N/A	CC	6/11/2021	2023	Monitor Load	N/A	N/A
FORT ORD 2105	2223052	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FORT ORD 2105	2223053	Residential	Home Construction	N/A	CC	6/19/2022	2023	Service Requested	N/A	N/A
FORT ORD 2105	2222629	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FORT ORD 2105	2222578	Transportation	MD/HD EV	N/A	CC	3/24/2022	2023	Service Requested	N/A	N/A
FORT ORD 2105	2222962	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
FORT ORD 2105	2222842	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER NEW 1111	2223584	Commercial	Business	N/A	CC	3/12/2021	2023	Monitor Load	N/A	N/A
WEBER NEW 1111	2054363	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER NEW 1111	2053147	Commercial	Business	N/A	CC	4/20/2021	2023	Service Requested	N/A	N/A
MARTIN (SF H) 1112 (400 Pau	2703	Industrial	Facilities	N/A	CC	12/16/2010	2026	Monitor Load	N/A	N/A
MARTIN (SF H) 1112 (400 Pau	2704	Industrial	Facilities	N/A	CC	12/16/2010	2027	Monitor Load	N/A	N/A
MARTIN (SF H) 1112 (400 Pau	2705	Industrial	Facilities	N/A	CC	12/16/2010	2023	Monitor Load	N/A	N/A
MARTIN (SF H) 1112 (400 Pau	2706	Industrial	Facilities	N/A	CC	12/16/2010	2025	Monitor Load	N/A	N/A
MARTIN (SF H) 1112 (400 Pau	2707	Industrial	Facilities	N/A	CC	12/16/2010	2024	Monitor Load	N/A	N/A
MARTIN (SF H) 1112 (400 Pau	2221737	Industrial	Facilities	N/A	CC	12/16/2010	2028	Monitor Load	N/A	N/A
MARTIN (SF H) 1112 (400 Pau	2221738	Industrial	Facilities	N/A	CC	12/16/2010	2029	Monitor Load	N/A	N/A
LAKEVIEW 1103	2222031	Agriculture	Agriculture	N/A	CC	11/22/2021	2023	Service Requested	N/A	N/A
LAKEVIEW 1103	1672421	Agriculture	Agriculture	N/A	CC	8/4/2020	2023	Service Requested	N/A	N/A
LAKEVIEW 1103	1676404	Agriculture	Agriculture	N/A	CC	8/4/2020	2024	Service Requested	N/A	N/A
LARKIN (SF Y) 1140 (Doyle Dr	1672075	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LARKIN (SF Y) 1140 (Doyle Dr	3432	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LARKIN (SF Y) 1140 (Doyle Dr	3535	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LARKIN (SF Y) 1140 (Doyle Dr	2221840	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LOCKHEED NO 1 1107	2221671	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
LOCKHEED NO 1 1107	2221672	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
LOCKHEED NO 1 1107	2221673	Commercial	Business	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
LOCKHEED NO 1 1107	2529715	Commercial	Business	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
SF J 1108	3217	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SF J 1108	3218	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1104	2224027	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
AIRWAYS 1104	2224028	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SAN JUSTO 1101	2223541	Transportation	MD/HD EV	N/A	CC	9/13/2022	2023	Monitor Load	N/A	N/A
BAY MEADOWS 2106	1672207	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BAY MEADOWS 2106	2051928	Transportation	MD/HD EV	N/A	CC	12/1/2020	2023	Monitor Load	N/A	N/A
BAY MEADOWS 2106	2222252	Transportation	MD/HD EV	N/A	CC	3/2/2022	2023	Monitor Load	N/A	N/A
SPENCE 1103	2222054	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A

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SPENCE 1103	2222055	Industrial	Cultivation	N/A	CC	1/8/2020	2023	Monitor Load	N/A	N/A
SPENCE 1103	2052590	Industrial	Cultivation	N/A	CC	7/20/2016	2024	Service Requested	N/A	N/A
SPENCE 1103	2052591	Industrial	Cultivation	N/A	CC	9/22/2016	2024	Service Requested	N/A	N/A
SPENCE 1103	2052592	Industrial	Cultivation	N/A	CC	2/17/2017	2024	Service Requested	N/A	N/A
SPENCE 1103	2052593	Industrial	Cultivation	N/A	CC	2/17/2017	2024	Service Requested	N/A	N/A
SPENCE 1103	2052594	Industrial	Cultivation	N/A	CC	12/11/2018	2023	Monitor Load	N/A	N/A
SPENCE 1103	2052597	Industrial	Cultivation	N/A	CC	3/17/2020	2027	Monitor Load	N/A	N/A
SPENCE 1103	2052598	Industrial	Cultivation	N/A	CC	N/A	2027	Monitor Load	N/A	N/A
SPENCE 1103	2052600	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SPENCE 1103	2052601	Industrial	Cultivation	N/A	CC	5/30/2018	2024	Monitor Load	N/A	N/A
SPENCE 1103	2052602	Industrial	Cultivation	N/A	CC	5/30/2018	2024	Monitor Load	N/A	N/A
SPENCE 1103	2052603	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SPENCE 1103	2529522	Industrial	Cultivation	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WINDSOR 1101	2053493	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WINDSOR 1102	2053614	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WINDSOR 1102	2053615	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WINDSOR 1102	2053365	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WINDSOR 1102	2053369	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WINDSOR 1102	2053782	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WINDSOR 1102	2221663	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WINDSOR 1102	2054378	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WINDSOR 1102	2397478	Transportation	LD EV	N/A	CC	9/28/2020	2023	Service Requested	N/A	N/A
WINDSOR 1102	2397479	Transportation	MD/HD EV	N/A	CC	9/28/2020	2023	Service Requested	N/A	N/A
WINDSOR 1103	2529450	Residential	Home Construction	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
WINDSOR 1103	2529451	Transportation	LD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
DOLAN ROAD NEW 1103 (una	2222835	Commercial	Business	N/A	CC	12/6/2021	2023	Service Requested	N/A	N/A
DOLAN ROAD NEW 1103 (una	2222103	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 2107	2223592	Transportation	MD/HD EV	N/A	CC	1/20/2022	2023	Service Requested	N/A	N/A
BELLEVUE 2107	2529392	Transportation	MD/HD EV	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 2107	2529393	Transportation	MD/HD EV	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
BELLEVUE 2107	2223913	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 2107	2223933	Residential	Home Construction	N/A	CC	9/9/2021	2023	Service Requested	N/A	N/A
BELLEVUE 2107	2223934	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 2107	2223935	Commercial	Business	N/A	CC	10/4/2016	2023	Monitor Load	N/A	N/A
BELLEVUE 2107	2223936	Transportation	LD EV	N/A	CC	10/6/2020	2023	Service Requested	N/A	N/A
BELLEVUE 2107	2223929	Commercial	Business	N/A	CC	3/16/2020	2023	Monitor Load	N/A	N/A
BELLEVUE 2107	2223930	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
BELLEVUE 2107	2223931	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LOGAN CREEK 2103	1207920	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1127	2054369	Transportation	MD/HD EV	N/A	CC	3/16/2021	2023	Service Requested	N/A	N/A

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MISSION (SF X) 1127	2529479	Transportation	MD/HD EV	N/A	CC	10/12/2022	2023	Service Requested	N/A	N/A
MISSION (SF X) 1127	2223281	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
SANTA TERESA 2101	2223160	Transportation	MD/HD EV	N/A	CC	7/11/2022	2023	Monitor Load	N/A	N/A
SANTA TERESA 2101	2223235	Industrial	Facilities	N/A	CC	8/19/2021	2025	Service Requested	N/A	N/A
SANTA TERESA 2101	2223236	Industrial	Facilities	N/A	CC	8/19/2021	2024	Service Requested	N/A	N/A
SANTA TERESA 2101	2223237	Industrial	Facilities	N/A	CC	8/19/2021	2026	Service Requested	N/A	N/A
SANTA TERESA 2102	2223229	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
SANTA TERESA 2102	2223230	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
SANTA TERESA 2102	2223231	Industrial	Facilities	N/A	CC	N/A	2026	Monitor Load	N/A	N/A
DAIRYLAND NEW 1110	2222628	Agriculture	Agriculture	N/A	CC	9/11/2022	2023	Service Requested	N/A	N/A
DAIRYLAND NEW 1110	2053261	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DAIRYLAND NEW 1110	2053723	Agriculture	Agriculture	N/A	CC	7/26/2021	2023	Monitor Load	N/A	N/A
DAIRYLAND NEW 1110	2053724	Agriculture	Agriculture	N/A	CC	8/26/2021	2023	Service Requested	N/A	N/A
RICE 1104	2223772	Agriculture	Agriculture	N/A	CC	9/1/2022	2023	Monitor Load	N/A	N/A
SOLEDAD 2104	2222079	Agriculture	Agriculture	N/A	CC	12/23/2021	2023	Monitor Load	N/A	N/A
SOLEDAD 2105	2052829	Agriculture	Agriculture	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1128	2053784	Residential	Home Construction	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MISSION (SF X) 1128	2222353	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DIXON LANDING 2110 (IDLE)	2529501	Commercial	Business	N/A	CC	8/3/2022	2024	Service Requested	N/A	N/A
NEWARK 2111	2529495	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
NEWARK 2111	2529496	Industrial	Facilities	N/A	CC	4/21/2021	2024	Monitor Load	N/A	N/A
NEWARK 2111	2529497	Industrial	Facilities	N/A	CC	4/21/2021	2025	Monitor Load	N/A	N/A
NEWARK 2111	2529517	Transportation	MD/HD EV	N/A	CC	12/1/2022	2024	Request Canceled	N/A	N/A
NEWARK 2111	2529518	Transportation	MD/HD EV	N/A	CC	12/1/2022	2025	Request Canceled	N/A	N/A
NEWARK 2111	2223361	Industrial	Facilities	N/A	CC	3/9/2022	2023	Service Requested	N/A	N/A
NEWARK 2111	2222134	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 2111	2222135	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
NEWARK 2111	2222136	Commercial	Business	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
NEWARK 2111	2222137	Industrial	Facilities	N/A	CC	5/18/2020	2024	Monitor Load	N/A	N/A
NEWARK 2111	2222138	Industrial	Facilities	N/A	CC	5/18/2020	2023	Monitor Load	N/A	N/A
NEWARK 2111	2222139	Industrial	Facilities	N/A	CC	5/14/2021	2023	Monitor Load	N/A	N/A
NEWARK 2111	2222140	Commercial	Business	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
NEWARK 2111	2222141	Industrial	Facilities	N/A	CC	5/18/2020	2025	Monitor Load	N/A	N/A
NEWARK 2111	2222142	Industrial	Facilities	N/A	CC	5/14/2021	2023	Monitor Load	N/A	N/A
NEWARK 2111	2222143	Industrial	Facilities	N/A	CC	6/15/2022	2024	Service Requested	N/A	N/A
NEWARK 2111	2222144	Industrial	Facilities	N/A	CC	4/21/2021	2023	Monitor Load	N/A	N/A
WEBER NEW 1115	2223608	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER NEW 1115	2223622	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
WEBER NEW 1115	2223623	Commercial	Business	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
DOLAN ROAD 1102	2222832	Industrial	Cultivation	N/A	CC	12/7/2021	2023	Service Requested	N/A	N/A

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DOLAN ROAD 1102	2222830	Industrial	Cultivation	N/A	CC	12/7/2021	2023	Service Requested	N/A	N/A
DOLAN ROAD 1102	2222104	Industrial	Cultivation	N/A	CC	9/8/2021	2023	Service Requested	N/A	N/A
DOLAN ROAD 1102	2222105	Industrial	Cultivation	N/A	CC	7/22/2021	2023	Service Requested	N/A	N/A
TEJON 1107	2223918	Transportation	MD/HD EV	N/A	CC	7/25/2019	2023	Monitor Load	N/A	N/A
MONTAGUE 2110	2223689	Industrial	Facilities	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
MONTAGUE 2110	2223690	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A
MONTAGUE 2110	2223691	Industrial	Facilities	N/A	CC	N/A	2025	Monitor Load	N/A	N/A
Project Staging 1102	2221910	Industrial	Cultivation	N/A	CC	N/A	2023	Monitor Load	N/A	N/A
LLAGAS 2109 (TEMP SERVIC	2221763	Industrial	Facilities	N/A	CC	N/A	2024	Monitor Load	N/A	N/A

PG&E 2023 Distribution Deferral Opportunity Report (DDOR)
Appendix K: Utility Procurements
Version Date: 8/15/2023
Public

DIDF Cycle	DDOR ID	Project Name	Facility Name	Program	In Service Dates	Project Status
2021 DIDF	DDOR115	Mormon Bank 2	Mormon 1102	DIDF RFO	6/1/2025	DER Contract
2021 DIDF	DDOR115	Mormon Bank 2	East Stockton Bank 3	DIDF RFO	6/1/2025	DER Contract
2021 DIDF	DDOR090	Lakeview 1110	Lakeview 1106 (old 1103)	DIDF RFO	5/1/2024	DER Contract
2021 DIDF	DDOR112	Saratoga 1102	Saratoga 1106	DIDF RFO	5/1/2026	DER Contract
2022 DIDF	DDOR109	Blackwell Bank 1	Blackwell Bank 1	DIDF SOC RFO	6/1/2025	DER Contract
2021 DIDF	DDOR111	Embarcadero (SF Z) 1116	Embarcadero (SF Z) 1116	Partnership Pilot (PP)	4/1/2026	PP - No Subscriptions – Open till April 2024
2022 DIDF	DDOR1007	Carlotta Bank 2	Carlotta 1121	Partnership Pilot (PP)	6/1/2025	PP - No Subscriptions – Open till September 2023