Docket No.:	<u>A.23-02-018</u>
Exhibit No.:	
Date:	September 22, 2023
Witness:	Brian Shuey

PREPARED DIRECT TESTIMONY OF BRIAN SHUEY ON BEHALF OF THE CALIFORNIA COMMUNITY CHOICE ASSOCIATION IN PACIFIC GAS AND ELECTRIC COMPANY'S 2022 ERRA COMPLIANCE PROCEEDING

Public Version

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Attachments

Attachment A: Curriculum Vitae of Brian Shuey
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I. INTRODUCTION AND SUMMARY OF TESTIMONY

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2	The California Community Choice Association (CalCCA) presents this direct
3	testimony in the Application of Pacific Gas and Electric Company (PG&E) for
4	Compliance Review of Utility Owned Generation Operations, Portfolio Allocation
5	Balancing Account (PABA) Entries, Energy Resource Recovery Account (ERRA)
6	Entries, Contract Administration, Economic Dispatch of Electric Resources, Utility
7	Owned Generation Fuel Procurement, and Other Activities for the Record Period
8	January 1 Through December 31, 2022 (Application). This testimony has been prepared
9	on behalf of CalCCA by Brian Shuey, Senior Manager, NewGen Strategies and
10	Solutions, LLC. Mr. Shuey's qualifications are set forth in Attachment A.
11	CalCCA has a particular interest in the PABA, which is charged to CalCCA
12	members' customers through the Power Charge Indifference Adjustment (PCIA) rates.
13	This testimony presents CalCCA's recommendations on issues falling within scope of the
14	following items from the Assigned Commissioner's Scoping Memo and Ruling in this
15	case:1
16	1. Whether PG&E, during the record period, prudently administered and
17	managed, in compliance with all applicable rules, regulations and
18	Commission decisions, including but not limited to Standard of Conduct No.
19	4 (SOC 4), the following:
20	a. Utility-Owned Generation Facilities, except for the Elkhorn Battery
21	Energy Storage System and Pit 1 Powerhouse outages which will be
22	reviewed in the 2023 ERRA Compliance proceeding;
23	b. Qualifying Facilities (QF) Contracts; and

Application (A.) 23-02-018, Assigned Commissioner's Scoping Memo and Ruling at 2-3 (June 2, 2023) (Scoping Ruling).

c. Non-QF Contracts.

1	If not, what adjustments, if any, should be made to account for imprudently
2	managed or administered resources?
3	2. Whether the entries recorded in the ERRA and the Portfolio Allocation
4	Balancing Account are reasonable, appropriate, accurate, and in compliance
5	with Commission decisions.
6	5. Whether PG&E administered resource adequacy procurement and sales
7	consistent with its Bundled Procurement Plan;
8	Based on my review of PG&E's Application, supporting workpapers, and
9	responses to discovery I make the following recommendations:
10	• PG&E should be required to provide a detailed reconciliation between the
11	resource adequacy (RA) position reports used as the basis for its solicitations
12	offering to sell RA for delivery in 2022 and its final RA positions resulting in
13	excess capacity in June through October 2022.
14	• The Commission should scrutinize PG&E's assumptions about resource
15	availability and the adjustments made to its RA position to ensure reductions
16	to capacity made available to the market are justified and to eliminate
17	potential overlap among categories.
18	• PG&E's Bundled Procurement Plan (BPP) should be updated to ensure excess
19	capacity is made available to the market, either through refined adjustments to
20	available capacity in RA position reports or through market offers outside of
21	the scheduled solicitation process.
22	• The Commission should consider whether disallowance, penalty, or other
23	remedy is warranted for the 2022 record year based on PG&E's non-
24	compliance with Decision (D.) 21-12-015.

1	II.	PG&E (COUNT	ΓED A	SIGNIF	ICANT (QUANTITY	OF	PCIA-ELIGIBLE
2		RESOUR	CES	TOWARI	2022	SYSTEM	RELIABII	ITY	INCREMENTAL
3		PROCUR	EMEN	T TARGI	ETS.				

In its Prepared Testimony, PG&E reported it transferred a total of 923 MW of excess RA capacity from its existing PCIA-eligible resource portfolio to its Cost Allocation Mechanism (CAM) portfolio to be counted toward its 2022 System Reliability Incremental Procurement requirement established in D.21-03-056.² According to D.21-12-015 if PG&E has not met its minimum contingency procurement target for June and October it may:

"...use excess resources in its existing portfolios to meet the

"...use excess resources in its existing portfolios to meet the minimum contingency procurement target (900 MW for PG&E and SCE, and 200 MW for SDG&E), provided it has made reasonable attempts to sell this excess capacity to other LSEs." 3

Additionally, for the months of July, August, and September, excess resources may:

"... be used to meet or supplement these procurement targets up to the upper end of its contingency procurement target (1,350 MW for PG&E and SCE, and 300 MW for SDG&E), provided it has made reasonable attempts to sell this excess capacity to other LSEs."⁴

As noted in D.21-12-015, PG&E is authorized to count excess RA capacity from existing resources to meet its System Reliability Incremental Procurement targets provided it has <u>first made reasonable attempts to sell this excess capacity to other load serving entities (LSEs)</u>. Because cost recovery for System Reliability Incremental Procurement is through the CAM, the value of excess RA capacity provided by existing resources must be transferred from the applicable balancing account to the CAM balancing account (for PG&E, the New System Generation Balancing Account

PG&E's Prepared Testimony, Chapter 12, page 12-15, lines 3-19.

D.21-02-015, Phase 2 Decision Directing PG&E, SCE, and SDG&E to take actions to prepare for potential extreme weather in the summers of 2022 and 2023, page 183 (emphasis added). *Id.*, page 184 (emphasis added).

(NSGBA)).

PG&E reports that it counted 923 MW of excess RA from existing PCIA-eligible resources, during the months of June through October of 2022. As required, PG&E credited PABA and charged NSGBA for the value of the RA transferred to CAM.

Transfers were valued at the Forecasted 2022 System RA Adder for June through September, prior to the publishing of the Final 2022 System RA Adder. PG&E trued-up the entries through October and made an adjustment to account for the publishing of the Final RA Adders. The total amount transferred to NSGBA was over the five months. See Table 1 for the transfers by month.

Table 1: System RA Transfer from PABA to NSGBA⁶

June	July	August	September	October	Total
103.70	183.14	148.97	156.70	330.00	922.51
		•	,	, , ,	, , , ,

CalCCA does not dispute that PG&E is authorized under D.21-12-015 and D.21-03-056 to count excess RA capacity toward incremental procurement obligations.

However, even though PG&E appropriately credited the PABA for the PCIA resources it

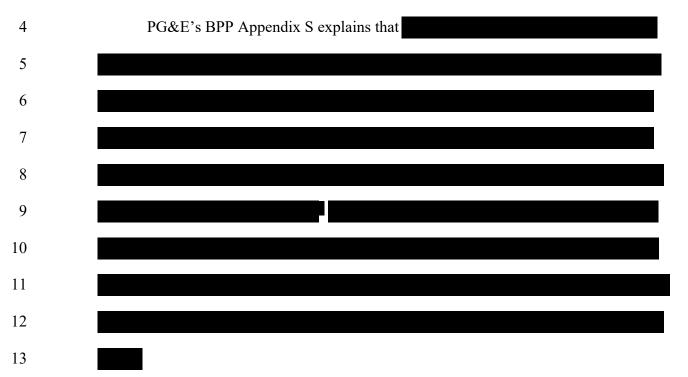
borrowed, my testimony demonstrates that PG&E did not make reasonable attempts to

sell the 'excess' capacity to other LSEs as required by D.21-12-015.

See PG&E's response to CalCCA data requests 2.19 and 2.58.

RA Transferred to CAM from PG&E 2022 IOU Excess Resources Summary Report, https://www.cpuc.ca.gov/-/media/cpuc-website/divisions/energy-division/documents/resource-adequacy-homepage/resource-adequacy-compliance-materials/oct-2022pge-template-for-excess-resource-reporting-d2112015-public-083122.xlsx.

III.	PG&E'S	SYSTEM	RA	POSITION	N REPORT	S ARE	INCONS	ISTENT	WITH
	PG&E'S	CLAIM TH	IAT I	T HAD 923	MW OF EX	XCESS F	RA AVAIL	ABLE D	URING
	SUMME	R MONTH	S IN 2	2022.					



PG&E creates a projected RA position at the time it holds each solicitation in order to determine the quantity of RA available for sale at that point in time.⁸ As part of the Joint CCA Master Data Request included with PG&E's filing in this case, PG&E provided CalCCA the RA positions it prepared for each solicitation in which it offered to sell RA with delivery during 2022. Table 2 summarizes PG&E's System RA position for the months of June through October 2022 as calculated at the time of each solicitation.

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⁷ See PG&E's Bundled Procurement Plan Appendix S Section B.3.b.1.a

⁸ See PG&E's response to Joint CCA Master Data Request 1.08.

RA Position Date		Jun-22	Jul-22	Aug-22	Sep-22	Oct-22
8/23/2021	System RA Position					
10/6/2021	System RA Position					
11/22/2021	System RA Position					
1/14/2022	System RA Position					
4/11/2022	System RA Position					
7/18/2022	System RA Position					

PG&E reported a dramatically different picture to the Commission in its 2022 Excess Resources Report. In that report, PG&E reported that it had 923 MW of *excess* RA from existing resources during June through October 2022, including 183 MW in July and 330 MW in October.⁹

In response to CalCCA's discovery requests, PG&E explained that it identified the final quantity of excess RA capacity counted towards meeting System Reliability Incremental Procurement targets between T-50 and T-30 days prior to each compliance month. That timing coincides with PG&E's preparation of monthly RA supply plans required to be submitted to the CAISO 45 days prior to the compliance month. This means, for example, that PG&E did not identify that it had 183 MW of excess RA for

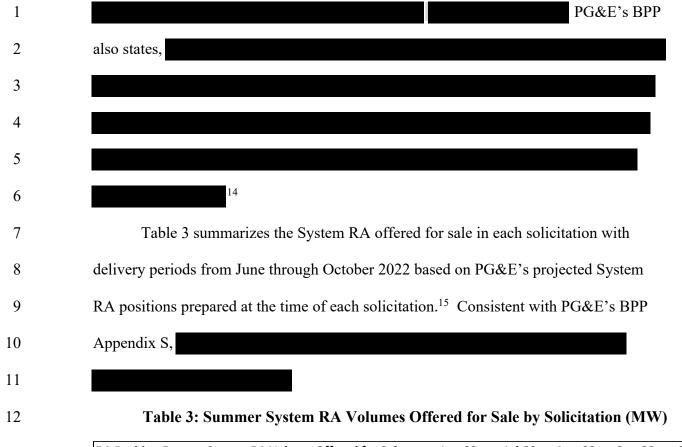
Excess RA from PG&E 2022 IOU Excess Resources Summary Report, https://www.cpuc.ca.gov/-/media/cpuc-website/divisions/energy-division/documents/resource-adequacy-homepage/resource-adequacy-compliance-materials/oct-2022pge-template-for-excess-resource-reporting-d2112015-public-083122.xlsx.

See PG&E's response to CalCCA data request 3.26.

See CAISO Open Access Transmission Tariff Section 40.4.7.1.b.

1		July 2022 until sometime around May 12, 2022, while preparing its monthly RA supply
2		plan. But just 31 days earlier (for its April 11, 2022 solicitation), PG&E prepared a
3		System RA position report
4		. ¹² For
5		October 2022, the change from PG&E's System RA position report to
6		the amount of excess RA counted towards PG&E's System Reliability Incremental
7		Procurement targets (330 MW excess)
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9 10 11	IV.	PG&E DID NOT OFFER TO SELL EXCESS SYSTEM RA TO OTHER LSES PRIOR TO COUNTING THE CAPACITY TOWARD ITS SYSTEM RELIABILITY INCREMENTAL PROCUREMENT TARGETS.
12		When asked to explain all attempts made to sell any portion of the 923 MW of
13		excess capacity, PG&E responded that it "attempts to sell all excess capacity, or its long
14		RA position, as determined by Appendix S [of the BPP], pursuant to the commercial
15		processes in Appendix S." ¹³ Specifically, PG&E issued six solicitations offering to sell
16		System RA for delivery during the 2022 Compliance Year. PG&E held two year-ahead
17		solicitations in August 2021 and October 2021, in which PG&E projected out the
18		available RA for the full twelve months of 2022. PG&E also held four quarterly
19		solicitations in November 2021, January 2022, April 2022, and July 2022, projecting the
20		available RA for the remaining months of 2022 updated on a quarterly basis.
21		As described earlier, PG&E's BPP prescribes
22		
23		

PG&E held no solicitations after April 11, 2022, offering to sell RA capacity in July 2022. *See* PG&E's response to CalCCA data request 2.54.



RA Position Date	System RA Volume Offered for Sale	Jun-22	Jul-22	Aug-22	Sep-22
8/23/2021	Phase 1 2022 YA Solicitation				
10/6/2021	Phase 2 2022 YA Solicitation				
11/22/2021	Q1 Balance-of-Year Solicitation				
1/14/2022	Q2 Balance-of-Year Solicitation				
4/11/2022	Q3 Balance-of-Year Solicitation				
7/18/2022	Q4 Balance-of-Year Solicitation				

See PG&E's Bundled Procurement Plan Appendix S Section B.3.d.1.

See PG&E's response to Joint CCA Master Data Request 1.08 Attachment 2 and CalCCA data request 2.57.

See PG&E's response to CalCCA data request 3.31.

When asked to provide documentation demonstrating whether it received any offers from other LSEs to purchase any portion of the 923 MW of excess RA, PG&E responded that it "did not receive any bids from other LSEs to purchase any portion of the excess capacity *after it was known to be available*." However, PG&E issued each of the solicitations summarized in Table 3 above *before* PG&E had determined the quantity of excess RA from existing resources that it would count toward System Reliability Incremental Procurement targets. In other words, PG&E offered solicitations based on a System RA Position that was calculated *before* PG&E calculated the excess RA it had available to meet System Reliability Incremental Procurement targets.

PG&E issued its final two solicitations for RA with delivery in 2022 on April 11, 2022, and July 18, 2022, which projected System RA positions for July through December 2022 and October through December 2022, respectively. According to PG&E's BPP,

PG&E's BPI

When asked whether it had rejected offers from other LSEs to purchase any portion of the 923 MW of excess capacity, PG&E simply referred back to its statement that it did not receive any bids "after the excess capacity was known to be available." Reviewing data from PG&E's RA solicitations tells a more complete story, however.

Table 4 below details for each RA solicitation the bids submitted by third parties seeking to purchase System RA, but which were rejected by PG&E

See PG&E's response to CalCCA data request 2.55 (emphasis added).

See PG&E's response to CalCCA data request 2.56.

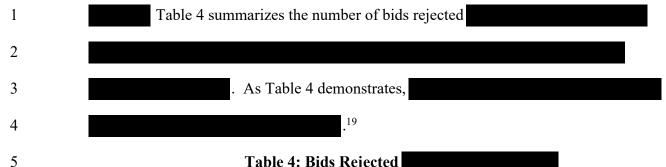


Table 4: Bids Rejected

		Solicitation Terms / Number of Bids / MWs Rejected								
	June 2022		July 2022		August 2022		September 2022		October	· 2022
Solicitation	# of Bids	MWs	# of Bids	MWs	# of Bids	MWs	# of Bids	MWs	# of Bids	MWs
Phase 1 2022 YA										
Phase 2 2022 YA										
Q1 2022 BOY Solicitation										
Q2 2022 BOY Solicitation										
Q3 2022 BOY Solicitation										
Q4 2022 BOY Solicitation										

PG&E's responses that it had not received any bids to purchase the RA "after it was known to be available" obfuscates the reality of the solicitation and compliance reporting processes. A follow-up discovery question from CalCCA asked PG&E to explain specifically how it communicated to other LSEs that excess capacity had become available following its solicitation, to which PG&E simply replied that it complied with the requirements in Appendix S of its BPP at all times.²⁰ PG&E's responses to discovery fail to acknowledge that there was no RA solicitation that would have been timely enough to offer PG&E's excess RA for sale, and that therefore, LSEs could not have made bids to purchase excess RA "once it was known to be available." Therefore, those LSEs did not have the opportunity to use PG&E's excess RA capacity to meet their own System RA obligations. PG&E's failure to make reasonable attempts to sell the excess

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¹⁹ See PG&E's response to CalCCA data requests 2.21, 2.23, and 2.54 Supplemental.

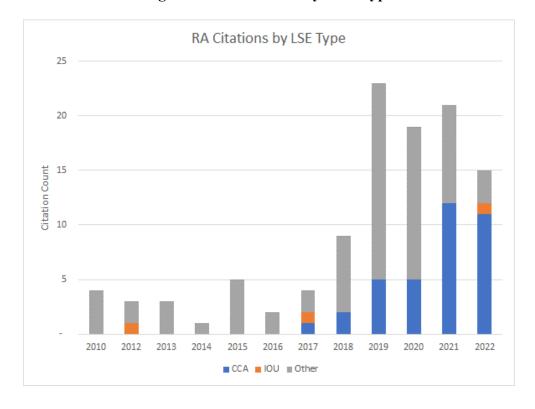
See PG&E's response to CalCCA data request 3.28.

capacity to other LSEs, as required by D.21-12-015, should have disqualified it from counting the capacity towards its 2022 System Reliability Incremental Procurement targets.

V. LSES HAVE PAID SUBSTANTIAL FINES BECAUSE THEY WERE UNABLE TO PROCURE SUFFICIENT RA CAPACITY.

Allowing PG&E to count RA from existing resources toward its System Reliability Incremental Procurement target without first making that capacity available to other LSEs cannibalizes an already constrained RA market and increases costs to all customers. One symptom of the constrained RA market is that many LSEs have been unable to meet their System RA requirements despite being willing to pay. The Enforcement Actions Spreadsheet updated by the Consumer Protection and Enforcement Division in July 2023 tracks RA citations issues to various entities from October 2009 through July 2023. As shown in Figure 1, there was a sharp increase in the number of citations in 2019, and elevated levels continued through 2022.²¹

²¹ CPUC's Utility Enforcement Branch – July 2023 Energy Citations, https://www.cpuc.ca.gov/-/media/cpuc-website/divisions/consumer-protection-and-enforcement-division/documents/ueb/energy-citations/2023/july-2023-ueb-energy-citations.pdf.



Since 2009 there have been 130 fines totaling \$39.6 million to LSEs for failing to meet RA compliance requirements.²² In 2022 alone, there were 18 citations issued totaling \$10.9 million, including 11 citations to CCAs that failed to meet the Commission's RA requirements.²³ According to the Energy Division's Annual RA Report from 2021 "Citations and penalties have increased in recent years, likely driven by issues related to supply and demand balances due to resource retirements, load forecast increases, and changes in counting conventions."²⁴

²² *Id*.

²³ Id

²⁰²¹ Resource Adequacy Report, https://webproda.cpuc.ca.gov/-/media/cpuc-website/divisions/energy-division/documents/resource-adequacy-homepage/2021 ra report 040523.pdf.

Another symptom of the constrained market is the steadily increasing price of System RA. Figure 2 below reproduces Figure 4 from the 2021 Resource Adequacy Report,²⁵ showing the rise in RA prices from 2017 to 2021.

Figure 2: Weighted Average Price of System RA, January and August 2017-2021

2021 Resource Adequacy Report

Figure 4: Weighted Average Price of System RA (\$/kW-month), January and August 2017-2021



Source: 2017-2021 price data submitted by LSEs.

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As Figure 2 shows, Energy Division's 2021 Resource Adequacy Report illustrates that the average price of System RA transactions executed for August 2021 was 158% higher than for August 2017.²⁶ The RA market price benchmarks calculated by Energy Division in September 2022 report that System RA prices in 2022 averaged \$8.11/kW-month over the entire year, and the forecast for average System RA prices in 2023 is \$7.39/kW-month.

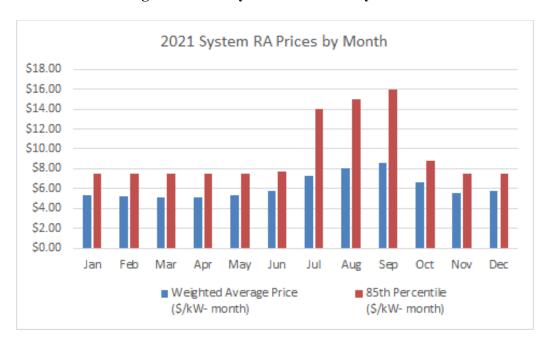
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²⁰²¹ Resource Adequacy Report, https://webproda.cpuc.ca.gov/-/media/cpuc-website/divisions/energy-division/documents/resource-adequacy-homepage/2021 ra report 040523.pdf.

Id. at 28-29.

Energy Division's data also shows that variation in RA prices during 2021 was significantly greater during high-demand summer months relative to other periods; prices for 15 percent of transactions exceeded \$14/kW-month during July – September 2021.²⁷ Figure 3 below presents Energy Division's monthly price data for 2021 in graph form.

Figure 3: 2021 System RA Prices by Month



Price spikes such as these in the short-term RA market simply create a windfall for existing generation owners at the expense of retail consumers; there is no incremental reliability benefit to the system. If LSEs are not provided with a reasonable opportunity to purchase PG&E's excess RA in a timely manner, they will continue to struggle to meet RA compliance requirements and incur penalties that increase costs to customers.

VI. THE COMMISSION SHOULD SCRUTINIZE THE ASSUMPTIONS USED IN PG&E'S POSITION REPORTING AND SOLICITATION PROCESS.



Id. at 27-28.

count excess capacity of 923 MW for System Reliability Incremental Procurement, indicates the current RA solicitation process is flawed. CalCCA asked PG&E several times in discovery to explain how it could forecast a shortfall in RA for a given period but later have excess RA in that same period. PG&E merely responded that its "bundled RA position changed due to a variety of conditions"28 and reiterated that it identified the excess capacity between T-50 and T-30 days prior to the compliance month.²⁹ As described earlier, PG&E determines its System RA position by 10 ³⁰ Table 5 below details each of those line items as 12 calculated by PG&E in its RA position reports for the summer 2022 delivery period. 13 Table 5 also shows the change from the previous RA position for each component of the 14 reports.

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²⁸ See PG&E's response to CalCCA data requests 3.27, 4.14 and 4.15.

²⁹ See PG&E's response to CalCCA data requests 3.33.

³⁰ See PG&E's Bundled Procurement Plan Appendix S Section B.3.b.1.a.



Table 5 demonstrates that there is little change to PG&E's RA Position components after the two year-ahead solicitations (based on the 8/23/2021 and 10/26/2021 position reports) are complete and resulting RA sales are incorporated. Once the year ahead solicitations are complete the line-item assumptions that go into the ultimate RA position do not change significantly. In fact, the changes are generally smaller than the RA swings in capacity described earlier between PG&E's position reports and ultimate excess RA used towards its System Reliability Incremental Procurement. CalCCA is continuing to issue discovery to PG&E on this point and may seek to supplement this testimony if it will provide additional clarity. In any event, PG&E should be required to explain specifically what changed relative to its RA position reports such that it ended up with 923 MW of excess summer RA capacity, most of which was never made available to the market.

One potential explanation for the swing in PG&E's available RA capacity is that PG&E determines factors in its RA position reporting that are impacted by resource availability and other adjustments to available capacity. To the extent PG&E has discretion with regard to assumptions of resource availability, outage schedules, or operational constraints, it is likely to make conservative assumptions that ensure resources are used to meet its own compliance rather than make those resources available to the market.

Concerns over service reliability and resource adequacy in California, and the increasingly constrained RA market, make it critical that PG&E does not improperly

The reason we're looking at the later position reports only is to get past the major updates from the Commission on RA requirements and CAISO on resource Net Qualifying Capacity. The remaining large changes are in the existing sales line due to previous solicitations.

1	withhold available RA capacity from the market. As such, CalCCA recommends the
2	following:
3	PG&E should be required to provide a detailed reconciliation between the RA
4	position reports used as the basis for its solicitations offering to sell RA for
5	delivery in 2022 and its final RA positions resulting in excess capacity in June
6	through October 2022.
7	• The Commission should scrutinize PG&E's assumptions about resource
8	availability and the adjustments made to its RA position to ensure reductions
9	to capacity made available to the market are justified and to eliminate
10	potential overlap among categories.
11	PG&E's BPP should be updated to ensure excess capacity is made available to
12	the market, either through refined adjustments to available capacity in RA
13	position reports or through market offers outside of the scheduled solicitation
14	process.
15	• The Commission should consider whether disallowance, penalty, or other
16	remedy is warranted for the 2022 record year based on PG&E's non-
17	compliance with D.21-12-015.

This concludes my testimony.

Attachment A Curriculum Vitae of Brian Shuey



Brian T. Shuey

SENIOR MANAGER BSHUEY@NEWGENSTRATEGIES.NET

Mr. Brian Shuey joined NewGen as a Senior Manager in May 2022, with over 15 years of experience in consulting and the utility industry. Mr. Shuey has audited specialized financial statements and reviewed adjustment clause rate filings for electric, gas, water, and steam utility companies. Additionally, Mr. Shuey participated in various special projects regarding utility rate-making issues. He also has significant Big 4 internal audit, enterprise risk management, regulatory compliance, IT consulting, and process improvement experience.

EDUCATION

Bachelor of Science in Accounting, The Pennsylvania State University

PROFESSIONAL CERTIFICATIONS

Certified Internal Auditor; Institute of Internal Auditors

KEY EXPERTISE

Adjustment Clause Rate Filing Review Management Consulting
Cost Recovery Process Improvement
Enterprise Risk Management Project Management
Financial Statement Audits Regulatory Compliance
IT Consulting Utility Rate Design

RELEVANT EXPERIENCE

Litigation Support

Mr. Shuey provides litigation support related to utility revenue requirements, rate design, and other ratemaking issues before state and local regulatory bodies. He has evaluated utility stranded costs and exit fees for retail customer choice, including on behalf of approximately a dozen Community Choice Aggregators in California.

A sample of Mr. Shuey's clients includes the following:

California Community Choice Association, CA

Clean Power Alliance, CA

PRIOR RELEVANT EXPERIENCE

Below is a small sample of Mr. Shuey's work within the energy utility industry.

PA Public Utility Commission Auditor & Supervisor

- Experience reviewing and auditing Electric Default Service, Transmission Service, Competitive Transition Charges, and Infrastructure Improvement Charges.
- Developed and maintained a training program for new and current employees to complete the review of adjustment clause rate filings.
- Assigned and supervised the review of over 300 adjustment clause filings per year for conformity to Commission directives and State statutes.
- Led discussions with utility personnel to revise or update filings as needed.
- Supervised the preparation of all audit work papers and reports for a team of seven auditors.
- Reviewed the work of Audit Team Leaders to ensure the audits were in accordance with generally accepted auditing standards.

Enterprise Risk Management/Internal Audit

- Directed and supervised up to 15 staff while completing multi-year internal control assessments over multiple large and small state agencies.
- Participated in risk assessments and control testing in multiple organizations over five years, utilizing COSO 13 and Green Book internal control frameworks.
- Facilitated the documentation of over 35 key processes and over 500 controls for a single client and assisted in developing and executing a risk-based monitoring plan for these controls.
- Participated in executing a risk-based audit plan, including process/control documentation and control testing.

Attachment B

PG&E Responses to CalCCA Data Requests

PACIFIC GAS AND ELECTRIC COMPANY 2022 Energy Resource Recovery Account Compliance Application 23-02-XXX Data Response

PG&E Data Request No.:	JointCCAs 001-Q08			
PG&E File Name:	ERRA-2022-PGE-Compliance DR JointCCAs 001-Q08			
Request Date:	January 6, 2021	Requester DR No.:	001	
Date Sent:	February 28, 2023	Requesting Party:	Joint CCAs	
PG&E Witness:	Robert Gomez	Requester:		

QUESTION 08

Provide Resource Adequacy (RA) information as follows:

- (1) sold, unsold and retained resource adequacy by resource and balancing account (RA Tracker)
- (2) system, local and flex positions for solicitations governed by Appendix S including the data as presented in the attached RA Position Table for (a) each solicitation in which RA for delivery in the record year was offered for sale (b) at the time each solicitation took place
- (3) all Tier 1 advice letter filings addressing Operational Constraints, including confidential attachments.

ANSWER 08

THE ATTACHMENTS TO THIS DATA RESPONSE CONTAIN CONFIDENTIAL INFORMATION PROTECTABLE UNDER DECISION 14-10-033, DECISION 06-06-066, PUBLIC UTILITIES CODE SECTION 454.5(G) AND/OR PURSUANT TO NON-PROCUREMENT DECLARATION DATED FEBRUARY 28, 2023

- (1) Sold, unsold, and retained resource adequacy by resource and balancing account are included in the attachment "ERRA-2022-PGE-Compliance_DR_JointCCAs_001-Q08_Atch01-2022_20221231_Retained_RA_Tracker_December_2022_CONF.xlsx" in the "2022 RA Tracker" tab.
- (2) Positions for solicitations governed by Appendix S for (a) each solicitation in which RA for delivery in the record year was offered for sale (b) at the time each solicitation took place are included in ERRA-2022-PGE-Compliance_DR_JointCCAs_001-Q08_Atch02-2022_Positions_CONF.xlsx. Each RA Position Table reflects the system, flex, or local area position at the time of solicitation and the quantity available for sale at that point in time.
- (3) All Tier 1 Advice Letter filings addressing Operational Constraints, including confidential attachments are in included in ERRA-2022-PGE-Compliance_DR_JointCCAs_001-Q08_Atch03-Advice_Letter_Filings_CONF.zip.



PACIFIC GAS AND ELECTRIC COMPANY 2022 Energy Resource Recovery Account – Compliance Application 23-02-018 Data Response

PG&E Data Request No.:	CalCCA 002-Q019					
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 002-Q019					
Request Date:	March 15, 2023	March 15, 2023 Requester DR No.: 002				
Date Sent:	April 5, 2023	Requesting Party:	California Community			
			Choice Association			
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar			

QUESTION 019

Referring to PG&E's prepared testimony, Page 8-4, lines 24-30: Did PG&E meet its minimum target of 900 MW as required in D.21-12-015? If yes, provide workpapers demonstrating compliance. If no, explain why not.

Answer 019

Yes. Attached is the public version of PG&E's progress towards the minimum procurement target of 900 MW (ERRA-2022-PGE-

Compliance_DR_CalCCA_002_Q019_Atch01.xlsx). This document can also be found on the CPUC's RA Compliance website at the following link: https://www.cpuc.ca.gov/-/media/cpuc-website/divisions/energy-division/documents/resource-adequacy-homepage/resource-adequacy-compliance-materials/oct-2022pge-template-for-excess-resource-reporting-d2112015-public-083122.xlsx.

IOU EXCESS RESOURCE REPORTING SUMMARY

Utility Name:	Pacific Gas and Electric
Monthly Minimum MW Target:	900
Date of Report	10/1/22

Instructions:

General: Report actual MW values for previous months and estimates for future months. At the top enter the subset of the resources from Sections 1 and 2 shown on the IOU's supply plan for each summer month.

1. Supply-Side Temperary Re lability Of Procurement: Report all approved contracts for supply-side resources authorized under 0.21-12-015 showing the amount being claimed toward the IOU's monthly incremental procurement target even if the amount for any given month is zero MW.

Excess Resources from IOU Portfolio Above 15% PRM: Report any additional "excess resources" above the IOU's 15% PRI quirement being applied to CAM for each month.

3. Demand-Side Emergency Reliability OIR Procurement: Report a I demand-side resources authorized under D.21-12-015

and being claimed toward the IOU's monthly incremental procurement target.

Subset of the resources below shown on the IOU's supply plan

	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22
IOU Supply Plan Summer Reliability MW Amount	670.84	706.00	652.66	756 94	703.90

Total resources available as incremental above 15% RA requirement (i.e., progress toward the IOU's incremental effective PRM target)

						<u> </u>	Advice Letter and/or	
Project/Resource Name	Resource Type	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Resolution	Notes
Supply-Side Emergency Re lability OIR Procurement -	Ind cate whether the resource is new build firm import short-							
Itemize each new project/resource by name	term energy only call option etc.	MWt	o be c aime	d for CAM	Cost Reco	erv	List # if app icable	E.a. exp ain monthly variability discrepanc es between contract values etc.
Sierra Pacific Industries	Short-term Energy-Only Call-Option	7.00	7.00	7.00	7.00		AL-6604	
Chevron Taft/Cadet	Short-term Energy-Only Call-Option	2.20	2.20	2.20	2.20		AL-6604	
Chevron Cymric	Short-term Energy-Only Call-Option	1.50	1.50	1.50	1.50		AL-6604	
Chevron Coalinga	Short-term Energy-Only Call-Option	3.20	3.20	3.20	3.20		AL-6604	
Chevron SE Kern River	Short-term Energy-Only Call-Option	15.00	15.00	15.00	15.00		AL-6604	
Chevron East Ridge	Short-term Energy-Only Call-Option	3.00	3.00	3.00	3.00		AL-6604	
Chevron McKittrick	Short-term Energy-Only Call-Option	4.50	4.50	4.50	4.50		AL-6604	
Wheelahrator Shasta	Short-term Energy-Only Call-Option	15.90	15.90	15.90	15.90		AL-6604	
Import RA: PowerEx	Firm Import	125.00	125.00	125.00	125.00			
Import RA: PowerEx	Firm Import	75.00	75.00	75.00	75.00		AL-6504	
Import RA: PowerEx	Firm Import	200.00	200.00	200.00	200.00			
Import RA: Morgan Stanley	Firm Import	50.00	50.00		41.00	100.00		
Import RA: TransAlta	Firm Import		50.00	50.00	50.00	50.00		
Import RA: Guzman Energy LLC	Firm Import				25.00			
Import RA: Dynasty Power Inc.	Firm Import				25.00			
Import RA: BPA	Firm Import				100.00			
Tesoro Martinez	PPA extension	45.00	100.00	100.00	100.00	100.00	AL-6323	
Import RA: ConocoPhilips	Firm Import			25.00	25.00	75.00		
Calpine	Short-term RA only	190.00					AL-6604	
E k Hills	Short-term RA only	70.00					AL-6604	
Vistra	Short-term RA only	30.00					AL-6604	
New build	New bu ld					150.00		
New build	New build			63.00	63.00	63.00		
New build	New bu ld			47.00	47.00	47.00		
UOG Enhancements - Gateway	UOG Enhancement	10.00	10.00	10.00	10.00	10.00	AL-6088 page 6	Not included in Cost Recovery for System Re jability OIR
UOG Enhancements - Colusa	UOG Enhancement	10.00	10.00	10.00	10.00	10.00	AL-6088 page 6	Not included in Cost Recovery for System Re jability OIR
2. Excess Resources from IOU Portfolio Above 15% PRM		MWt	o be c aime	d for CAM	Cost Reco	ery		
Excess Resources from IOU Portfolio	Excess Resources	103.70	183.14	148.97	156.70	330.00		Amount to be Shown on RA/Supply Plan
SUBTOTAL SUPPLY-side Excess Procurement		961	855	906	1,105	990		
3. Demand-Side Emergency Reliability OIR Procurement	ndicate subcategor es of resource if applicable			V reported				
ELRP Enrollment		378.00	423.00	466.00	466.00	466.00	N/A	
DR program expansion		19.00	15.00	14.00	14.00	12.00	N/A	
Other (Smart Thermostat)		12.00	13.00	14.00	13.00	5.00	N/A	
DRAM					5.00		AL-6619	Amount to be Shown on RA/Supply Plan
SUBTOTAL DEMAND-side Excess Procurement		409	451	494	498	483		

IOU Progress toward Monthly Target	1,370	1,306	1,400	1,603	1,473	< 1
Minimum Excess Procurement Target per D.21-12-015	900	900	900	900	900	1
DIFFERENCE	-470	-406	-500	-703	-573	< I
Supply Side Headroom (3,000 Max)	389	495	444	245	360	< I

total MW procured

negative values mean minimum target exceeded; positive values mean minimum target not met

Monthly IOU reports available at: https://www.cpuc.ca.gov/General.aspx?id=6311

D.21-12-015 Ordering Paragraph 74:

In recognition of the continued tight grid conditions experienced this summer the Cal fornia Independent System in recognition of the continued tight gift a conduction experience for its summer. The La a tomas independent system of poperator's testimative reflecting significant shortfal in load Serving Entity supply plan resources and expeat and the need for additional contingency resources identified in the California Energy Commission's Summer 2022 Stack Analysis Southern Cal fornia Edision Company ICSE) and Exercit Company (FGSE) and Secret Company (FGSE) and Son Diego Gas & Electric Company (SGORE) shall use their best efforts to meet a revised targeted procurement range of 2 000 megawatts (MW) to 3 000 MW for summers 2022 and both childed and is not additive to the targeted procurement of 1 0.00 MW of contingency ources adopted in Decision (D.) 21-02-028 and D.21-03-056 and results in an "effective PRM" of 20%-22.5%. Based on the proportional load share in each utility's service territory, the revised targeted procurement range represents 900 – 1 350 MV of additional procurement for SCE and PG&E and 200 - 00 MW for SDG&E."

D.21-12-015 Ordering Paragraph 74:

"Pacific Gas and Electric Company Southern Cal fornia Edison Company and San Diego Gas & Electric Company shall provide the monthly amounts of the excess resources they applied to the Cost Allocation Mechanism as well as the calculus used to determine these amounts to Commission's Energy Division and Energy Division will post this information on the Commission's website."

Applying the TAC are CASO load shales for each sit Tily size vicite to by to the contingency procurement set to thin this decision esuits in taiget procurement amounts of 500 MW-1300 MW each for REEE and SCE service to or sand 200 MW-1300 MW (500 Eas vicite to 10 yr. (0.21-21.015, Findings of Face 20 MEEE has been been continued from this proclaim and service to 10 yr. (0.21-21.015, Findings of Face 20 MEEE) and the service to 10 yr. (0.21-21.015, Findings of Face 20 MEEE has been been continued for this proclaim and will not be sub-est continued to 10 yr. (0.21-12.015). The available energy from any faces Resource will be to be of set in the CAS Om as the based on based continued proclaims.

"PG&E bids erour cas with bidding ights into the CASO malket based on the inclemental costs opportunity costs. By bidding its erour cess into the CASO malkets at the inclemental opportunity costs. PG&E enables total piccu ement to meet custome demand in the CASO malkets at least cost. Resources with cost actual or physical costs arises that in in the ability to be bid may be fully or part a systell-scheduled into the CASO malkets. Page 1-7, 200 PG&E ERAN Compliance Test composition.

PACIFIC GAS AND ELECTRIC COMPANY 2022 Energy Resource Recovery Account – Compliance Application 23-02-018 Data Response

PG&E Data Request No.:	CalCCA 002-Q021					
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 002-Q021					
Request Date:	March 15, 2023	March 15, 2023 Requester DR No.: 002				
Date Sent:	April 5, 2023	Requesting Party:	California Community			
			Choice Association			
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar			

QUESTION 021

Referring to PG&E's prepared testimony, Page 8-7, lines 18-23: For each solicitation referenced in the cited testimony, please provide all workpapers detailing PG&E's quantitative evaluation of all bids received. Workpapers should include, but not be limited to, the following:

- a. Details of all bids received, by solicitation, including buyer, term, volume, bid price, product, area, etc.
- b. Each bid received but rejected
- c. Justification for rejecting any bid
- d. Each bid received resulting in an executed contract.

Answer 021

THE ATTACHMENTS TO THIS DATA RESPONSE CONTAIN CONFIDENTIAL INFORMATION PROTECTABLE UNDER DECISION 14-10-033, DECISION 06-06-066, AND/OR PUBLIC UTILITIES CODE SECTION 454.5(G) – SUBJECT TO NDA

- a) Please see the following attachments for the bid summary or shortlist files for each solicitation that were submitted to the PRG.
 - Q2 2022 Balance of Year Solicitation: ERRA-2022-PGE-Compliance_DR_CalCCA_002-Q021_Atch1-CONF
 - Q3 2022 Balance of Year Solicitation: ERRA-2022-PGE-Compliance DR CalCCA 002-Q021 Atch2-CONF
 - Q4 2022 Balance of Year Solicitation: ERRA-2022-PGE-Compliance_DR_CalCCA_002-Q021 Atch3-CONF
 - Q3 2023 Year Ahead Phase 1 Solicitation: ERRA-2022-PGE-Compliance DR CalCCA 002-Q021 Atch4-CONF)
 - Q3 2023 Year Ahead Phase 2 Solicitation: ERRA-2022-PGE-Compliance_DR_CalCCA_002-Q021_Atch5-CONF)
 - Q2 2023 Balance of Year Solicitation: ERRA-2022-PGE-Compliance DR CalCCA 002-Q021 Atch6-CONF

These files mentioned above contain the details of all bids received for each RA solicitation with 2022 and 2023 delivery, including counterparty, term, volume, bid price,

product, area. For reference, the table below shows the file that corresponds to each solicitation.

Solicitation	Q2 through Balance of Year 2022	Q3 through Balance of Year 2022	Q4 through Balance of Year 2022	Q3 2023 Year Ahead (Phase 1)	Q3 2023 Year Ahead (Phase 2)	February through Balance of Year 2023
Date Issued to the Market	1/26/2022	3/31/2022	7/21/2022	8/11/2022	9/29/2022	11/9/2022
Attachment	ERRA-2022- PGE- Compliance_DR _CalCCA_002- Q021_Atch1- CONF	ERRA-2022 PGE- Compliance_DR _CalCCA_002- Q021_Atch2- CONF	ERRA-2022- PGE- Compliance_ DR_CalCCA_0 02- Q021_Atch3- CONF	ERRA-2022- PGE- Compliance_D R_CalCCA_002 -Q021_Atch4- CONF	ERRA-2022-PGE- Compliance_DR_ CalCCA_002- Q021_Atch5- CONF	PGE- Compliance _DR_CalCCA _002- Q021_Atch6 -CONF

b) Attachments referenced in 2.21a shows accepted or rejected status of received bids for solicitations held in 2022. Accepted bids are shortlisted with the intention of execution while rejected bids are labelled as "Not Shortlisted". Some bids are partially shortlisted and partially rejected.

c) PG&E rejected bids received in response to RA solicitations in 2022 for a variety of reasons including but not limited to:



d) All attachments referenced in 2.21a show the accepted status of received bids. Accepted bids are shortlisted with the intention of execution but not all shortlisted bids result in executed contracts for reasons #6,8 and 9 stated in 2.21c. Bids that resulted in executed contracts are in Attachment E and H of the QCR.



PACIFIC GAS AND ELECTRIC COMPANY 2022 Energy Resource Recovery Account – Compliance Application 23-02-018 Data Response

PG&E Data Request No.:	CalCCA 002-Q023					
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 002-Q023					
Request Date:	March 15, 2023	March 15, 2023 Requester DR No.: 002				
Date Sent:	April 5, 2023	Requesting Party:	California Community			
			Choice Association			
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar			

QUESTION 023

Referring to the previous question (CalCCA to PG&E 2.22): For PG&E's 2022 year ahead RA solicitation(s), please provide all workpapers detailing PG&E's quantitative evaluation of all bids received. Workpapers should include, but not be limited to, the following:

- a. Details of all bids received, by solicitation, including buyer, term, volume, bid price, product, area, etc.
- b. Each bid received but rejected
- c. Justification for rejecting any bid
- d. Each bid received resulting in an executed contract.

Answer 023

THE ATTACHMENTS TO THIS DATA RESPONSE CONTAINS CONFIDENTIAL INFORMATION PROTECTABLE UNDER DECISION 14-10-033, DECISION 06-06-066, AND/OR PUBLIC UTILITIES CODE SECTION 454.5(G) – SUBJECT TO NDA

- a) Refer to the following Attachments for PG&E's 2022 year ahead RA solicitation(s) that were submitted to the PRG.
 - Phase 1 2022 Year-Ahead: ERRA-2022-PGE-Compliance_DR_CalCCA_002-Q023_Atch1-CONF
 - Phase 2 2022 Year-Ahead: ERRA-2022-PGE-Compliance DR CalCCA 002-Q023 Atch2-CONF

These files mentioned above contain the details of all bids received for each RA solicitation with 2022 delivery, including counterparty, term, volume, bid price, product, area. For reference, the table below shows the file that corresponds to each solicitation.

Solicitation	Phase 1 2022 Year-Ahead	Phase 2 2022 Year-Ahead
Date Issued to the Market	8/31/2021	10/1/2021
Attachment	ERRA-2022-PGE- Compliance_DR_CalCCA_002- Q023_Atch1-CONF)	ERRA-2022-PGE- Compliance_DR_CalCCA_002-Q023_Atch2- CONF)

b) Attachments referenced in 2.23a above shows the accepted or rejected status of received bids for PG&E's 2022 year ahead RA solicitation(s). Accepted bids are shortlisted with the intention of execution while rejected bids are labelled as "Not Shortlisted". Some bids are partially shortlisted and partially rejected.

c) PG&E rejected bids received in response to PG&E's 2022 year ahead RA solicitation(s) for a variety of reasons including but not limited to:



d) All attachments referenced in 2.23a show the accepted status of received bids. Accepted bids are shortlisted with the intention of execution but not all shortlisted bids result in executed contracts for reasons stated in 2.23c 6, 8 and 9. Bids that resulted in executed contracts are in Attachment E and H of the QCR.



PACIFIC GAS AND ELECTRIC COMPANY 2022 Energy Resource Recovery Account – Compliance Application 23-02-018 Data Response

PG&E Data Request No.:	CalCCA 002-Q054					
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 002-Q054					
Request Date:	March 15, 2023	March 15, 2023 Requester DR No.: 002				
Date Sent:	April 5, 2023	Requesting Party:	California Community			
			Choice Association			
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar			

QUESTION 054

Referring to PG&E's prepared testimony, page 12-15, lines 13-19: Please explain in detail all attempts to sell to other LSEs any portion of the 923 MW of excess capacity prior to it being transferred from PABA to ERRA.

Answer 054

PG&E made attempts to sell all excess capacity, or its long RA position, as determined by Appendix S, pursuant to the commercial processes in Appendix S. Please see Table 8-1 of PG&E's prepared testimony of a list of solicitations, and Question 21 - attachments 1-6 and Question 23 - attachments 1-2 for the results of each solicitation.

PACIFIC GAS AND ELECTRIC COMPANY 2022 Energy Resource Recovery Account – Compliance Application 23-02-018 Data Response

PG&E Data Request No.:	CalCCA 002-Q054				
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 002-Q054Supp01				
Request Date:	March 15, 2023 Requester DR No.: 002				
Date Sent:	April 5, 2023(original)	Requesting Party:	California Community		
			Choice Association		
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar		

QUESTION 054

Referring to PG&E's prepared testimony, page 12-15, lines 13-19: Please explain in detail all attempts to sell to other LSEs any portion of the 923 MW of excess capacity prior to it being transferred from PABA to ERRA.

Answer 054

PG&E made attempts to sell all excess capacity, or its long RA position, as determined by Appendix S, pursuant to the commercial processes in Appendix S. Please see Table 8-1 of PG&E's prepared testimony of a list of solicitations, and Question 21 - attachments 1-6 and Question 23 - attachments 1-2 for the results of each solicitation.

ANSWER 001 SUPP

THE ATTACHMENT TO THIS DATA RESPONSE CONTAINS CONFIDENTIAL INFORMATION PROTECTABLE UNDER DECISION 14-10-033, DECISION 06-06-066, AND/OR PUBLIC UTILITIES CODE SECTION 454.5(G) – SUBJECT TO NDA

PG&E's February-December 2022 Balance of Year solicitation held in Q4 of 2021 was not included in PG&E's original response to 2.54. Please see attachment 1 (ERRA-2022-PGE-Compliance_DR_CalCCA_002-Q54_Atch1-CONF) for the results of this solicitation.



PG&E Data Request No.:	CalCCA 002-Q055		
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 002-Q055		
Request Date:	March 15, 2023 Requester DR No.: 002		
Date Sent:	April 5, 2023	Requesting Party:	California Community
			Choice Association
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar

QUESTION 055

Referring to PG&E's prepared testimony, page 12-15, lines 13-19: Please provide documentation demonstrating whether PG&E received any offers from other LSEs to purchase any portion of the 923 MW of excess PCIA resource capacity.

Answer 055

PG&E did not receive bids from other LSEs to purchase any portion of the excess capacity after it was known to be available.

PG&E Data Request No.:	CalCCA 002-Q056			
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 002-Q056			
Request Date:	March 15, 2023 Requester DR No.: 002			
Date Sent:	April 5, 2023	Requesting Party:	California Community	
			Choice Association	
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar	

QUESTION 056

Referring to PG&E's prepared testimony, page 12-15, lines 13-19: Please explain whether any offers to purchase any portion of the 923 MW of excess PCIA resource capacity were rejected by PG&E. If yes, provide all details supporting why PG&E rejected the offer.

Answer 056

Please see answer to CalCCA DR 002 Q55.

PG&E Data Request No.:	CalCCA 002-Q057		
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 002-Q057		
Request Date:	March 15, 2023 Requester DR No.: 002		
Date Sent:	April 5, 2023	Requesting Party:	California Community
			Choice Association
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar

QUESTION 057

Referring to PG&E's prepared testimony, page 12-15, lines 13-19: Please provide all RA Position Breakdown documents demonstrating that the excess capacity was made available in an RA solicitation pursuant to Appendix S of PG&E's approved Bundled Procurement Plan prior to being counted toward PG&E's system reliability procurement target.

ANSWER 057

Please see please see PG&E's response to the Joint CCA's Master Data Request question 8, Attachment 2: "ERRA-2022-PGE-Compliance_DR_JointCCAs_001-Q08_Atch02-2022_Positions_CONF.xlsx".

PG&E Data Request No.:	CalCCA 002-Q058			
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 002-Q058			
Request Date:	March 15, 2023 Requester DR No.: 002			
Date Sent:	April 5, 2023	Requesting Party:	California Community	
			Choice Association	
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar	

QUESTION 058

Referring to PG&E's prepared testimony, page 12-15, footnote 25:

- a. What factors caused Diablo Canyon to have excess capacity?
- b. How was it determined that Diablo Canyon was the resource with the excess capacity?
- c. Why wasn't it another resource with the excess capacity at this time?
- d. Does PG&E have discretion to select the resource with the excess capacity? If so, please describe how PG&E makes that determination.

Answer 058

This data response contains confidential information protectable under Decision 14-10-033, Decision 06-06-066, and/or Public Utilities Code Section 454.5(G) – Subject to NDA

a. During the summer months of June through C	,
not fully utilized to meet PG&E's bur	•
sales, or planned outage substitution obligations	3.
b. PG&E selected resources to meet its bundled obligations, and planned outage substitution obl	, ,
obligations,	
C.	excess capacity available during the
summer months.	

d. D.21-12-015 authorized IOUs to meet incremental procurement targets with excess RA capacity, and was silent regarding how excess resources should be selected. See response to Joint CCA DR 002 Q58 part a.

PG&E Data Request No.:	CalCCA 003-Q026		
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 003-Q026		
Request Date:	April 25, 2023 Requester DR No.: 003		
Date Sent:	May 23, 2023	Requesting Party:	California Community
	180. 00	7.0 (27.0) (3.0)	Choice Association
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar

QUESTION 026

Referring to CalCCA DR Response 2.55: When did it become known to PG&E that the excess PCIA resource capacity was available?

ANSWER 026

PG&E objects to this question on the grounds that it is beyond the scope of the ERRA Compliance proceeding, is irrelevant, and is not reasonably calculated to lead to admissible evidence. This data request is irrelevant to the subject matter of this proceeding because the ERRA Compliance proceeding concerns PG&E's demonstration of compliance with its Bundled Procurement Plan (BPP),

Subject to and without waiving this objection,

PG&E responds as follows:

The final quantity of excess RA capacity shown towards meeting Summer Reliability procurement targets was identified between T-50 and T-30 days prior to the compliance month.

PG&E Data Request No.:	CalCCA 003-Q027		
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 003-Q027		
Request Date:	April 25, 2023 Requester DR No.: 003		
Date Sent:	May 23, 2023	Requesting Party:	California Community
	18. VI	57 553 58	Choice Association
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar

QUESTION 027

Referring to CalCCA DR Response 2.55: If the referenced excess PCIA resource capacity was not previously known to be available, what circumstances changed that caused the capacity to become excess and available for use to meet summer reliability needs?

ANSWER 027

PG&E objects to this question on the grounds that it is beyond the scope of the ERRA Compliance proceeding, is irrelevant, and is not reasonably calculated to lead to admissible evidence. This data request is irrelevant to the subject matter of this proceeding because the ERRA Compliance proceeding concerns PG&E's demonstration of compliance with its Bundled Procurement Plan (BPP).

Subject to and without waiving

this objection, PG&E responds as follows:

PG&E's bundled RA position changed due to a variety of conditions.

PG&E Data Request No.:	CalCCA 003-Q028		
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 003-Q028		
Request Date:	April 25, 2023 Requester DR No.: 003		
Date Sent:	May 23, 2023	Requesting Party:	California Community
	180. 01	D	Choice Association
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar

QUESTION 028

Referring to CalCCA DR Response 2.55: Please explain specifically how PG&E communicated to other LSEs that the excess capacity had become available.

ANSWER 028

PG&E objects to this question on the grounds that it is beyond the scope of the ERRA Compliance proceeding, is irrelevant, and is not reasonably calculated to lead to admissible evidence. This data request is irrelevant to the subject matter of this proceeding because the ERRA Compliance proceeding concerns PG&E's demonstration of compliance with its Bundled Procurement Plan (BPP),

Subject to and without waiving this objecting, PG&E

responds as follows:

For information regarding the required commercial processes under Appendix S of PG&E's BPP, please refer to Section B.1.d of Appendix S. PG&E complied with the requirements in Appendix S of its BPP at all times.

PG&E Data Request No.:	CalCCA 003-Q031		
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 003-Q031CONF		
Request Date:	April 25, 2023 Requester DR No.: 003		
Date Sent:	May 23, 2023	Requesting Party:	California Community
	180. 01	D	Choice Association
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar

QUESTION 031

Referring to the previous question and MDR 1.8, Attachment 2:

a.	Please confirm	
		If not confirmed, please
	explain.	
b.	Please confirm	
		If not confirmed, please explain.
C.	Please confirm	
		If not
	confirmed, please explain.	

ANSWER 031

as follows:

THIS DATA RESPONSE CONTAINS CONFIDENTIAL INFORMATION PROTECTABLE UNDER DECISION 14-10-033, DECISION 06-06-066, PUBLIC UTILITIES CODE SECTION 454.5(G) AND/OR PURSUANT TO NON-PROCUREMENT DECLARATION DATED MAY 23, 2023 – SUBJECT TO NDA.

PG&E objects to this data request to the extent that it seeks information intended to support an argument that excess capacity was required to be offered in an RA solicitation pursuant to Appendix S of PG&E's BPP on the grounds that it assumes facts not in evidence, is beyond the scope of the ERRA Compliance proceeding, is irrelevant, and is not reasonably calculated to lead to admissible evidence. This data request refers to the previous question, which refers to CalCCA DR Response 2.57, which is

As a result, this data request is irrelevant to the subject matter of this proceeding, which concerns PG&E's demonstration of compliance with its BPP. Subject to and without waiving this objection, PG&E responds



PG&E Data Request No.:	CalCCA 003-Q033		
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 003-Q033CONF		
Request Date:	April 25, 2023 Requester DR No.: 003		
Date Sent:	May 23, 2023	Requesting Party:	California Community
	P3555 485	26 2000 110	Choice Association
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar

QUESTION 033

Referring to CalCCA MDR 1.8, Attachment 2: Please explain how PG&E ends up with excess to transfer from PABA to CAM for Summer Reliability even though the position reports showed

ANSWER 033

PG&E objects to this question on the grounds that it is beyond the scope of the ERRA Compliance proceeding, is irrelevant, and is not reasonably calculated to lead to admissible evidence. This data request is irrelevant to the subject matter of this proceeding because the ERRA Compliance proceeding concerns PG&E's demonstration of compliance with its Bundled Procurement Plan (BPP).

Subject

to and without waiving this objection, PG&E responds as follows:

The final quantity of excess RA capacity shown towards meeting Summer Reliability procurement targets was identified between T-50 and T-30 days prior to the compliance month.

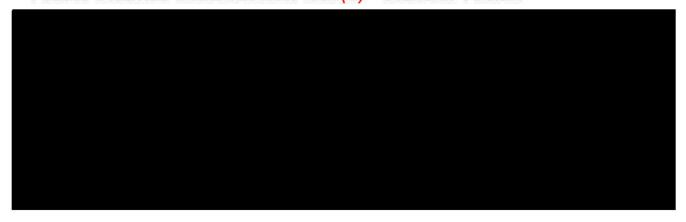
PG&E Data Request No.:	CalCCA_004-Q014		
PG&E File Name:	ERRA-2022-PGE-Compliance_DR_CalCCA_004-Q014CONF		
Request Date:	June 29, 2023 Requester DR No.: 004		
Date Sent:	July 14, 2023	Requesting Party:	California Community Choice Association
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar

QUESTION 014

Referring to PG&E's response to CalCCA 03.33: Please explain in detail how PG&E can show

ANSWER 014

THIS DATA RESPONSE CONTAINS CONFIDENTIAL INFORMATION PROTECTABLE UNDER DECISION 14-10-033, DECISION 06-06-066, AND/OR PUBLIC UTILITIES CODE SECTION 454.5(G) – SUBJECT TO NDA



PG&E Data Request No.:	CalCCA 004-Q015		
PG&E File Name:	ERRA-2022-PGE-Compliance DR CalCCA 004-Q015		
Request Date:	June 29, 2023	Requester DR No.:	004
Date Sent:	July 14, 2023	Requesting Party:	California Community
			Choice Association
PG&E Witness:	Robert Gomez	Requester:	Nikhil Vijaykar

QUESTION 015

Referring to PG&E's response to CalCCA 03.33: Please explain how PG&E may forecast a shortfall in RA for a given period but later have actual excess RA in that period.

Answer 015

PG&E objects to this question on the grounds that it is beyond the scope of the ERRA Compliance proceeding, is irrelevant, and is not reasonably calculated to lead to admissible evidence. This data request is irrelevant to the subject matter of this proceeding because the ERRA Compliance proceeding concerns PG&E's demonstration of compliance with its Bundled Procurement Plan (BPP). The possible RA position changes that can occur after the monthly sales amount is determined pursuant to the BPP are not relevant to whether PG&E complied with the BPP. Subject to and without waiving this objection, PG&E responds as follows:

PG&E's bundled RA position changed due to a variety of conditions.