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Commissioner	:	<u>Matthew Baker</u>
Administrative Law Judge	:	<u>Rafael L. Lirag</u>
Public Advocates Office	:	
Witness(es)	:	<u>Chris Ronco</u>



PUBLIC ADVOCATES OFFICE
CALIFORNIA PUBLIC UTILITIES COMMISSION

PUBLIC

**REPORT ON OPERATION AND
MAINTENANCE EXPENSES**

California American Water Company's
General Rate Case Application 25-07-003
Test Year 2027

San Francisco, California
January 23, 2026

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MEMORANDUM

The Public Advocates Office at the California Public Utilities Commission (“Cal Advocates”) examined application material, data request responses, and other information presented by California American Water Company (“Cal Am”) in Application (“A.”) 25-07-003 to provide the California Public Utilities Commission (“Commission” or “CPUC”) with recommendations in the interests of ratepayers for safe and reliable service at the lowest cost. Mr. Byung Kook Yu is Cal Advocates’ project lead for this proceeding. This Report is prepared by Mr. Chris Ronco. Mr. Mukunda Dawadi is the oversight supervisor. Mr. Niki Bawa and Ms. Ritta Merza are the legal counsel.

Although every effort was made to comprehensively review, analyze, and provide the Commission with recommendations on each ratemaking and policy aspect presented in the Application, the absence of any particular issue from Cal Advocates’ testimony connotes neither agreement nor disagreement with the underlying request, methodology, or policy position related to that issue.

Chapter #	Description	Witness
1	Production O&M Expenses	Chris Ronco
2	Non-Production O&M Expenses	Chris Ronco

CHAPTER 1 Production O&M Expenses

I. INTRODUCTION

This chapter addresses Cal Am's flawed methodology for forecasting production expenses for all ratemaking areas. Production expenses are a category of Operation and Maintenance ("O&M") budget and depend on the volume of water Cal Am sells. Recommended budgets in this chapter reflect only incremental cost differences with Cal Am's forecasted expenses and do not reflect the impact of Cal Advocates' forecasts of water sales or production.¹ Cal Advocates' recommended adjustments to water sales and production are reflected in production expense budgets presented in Cal Advocates' Results of Operations Tables.

Cal Am's forecast of production expenses contains budgets related to three categories: purchased water, purchased power and chemicals.² In developing its recommendations, Cal Advocates reviewed Cal Am's Results of Operations, testimony, historical data, and Cal Am's responses to Cal Advocates' data requests.

II. SUMMARY OF RECOMMENDATIONS

The Commission should adopt the following recommendations:

- Update water vendor rates with the most recent rates, and update known future rate increases;
- Use historical percentages to estimate volume of purchased water;
- Disallow increased Sand City Desalination Plant expenses;
- Use a five-year average of Kilowatt hours per water production to estimate purchased power;

¹ For Cal Advocates recommendation on water sales, see Testimony of Herbert Merida, Cal Advocates Report on Water Consumption, Rate Design, Conservation, and Special Requests 5 and 6.

² *Application of California-American Water Company (U210W) to Increase Revenues in Each of its Districts Statewide*, NARUC Accounts 704, 726 and 744 respectively.

- Escalate 2024 annual power expense per Kilowatt hour for purchased power using the Commission approved escalation factors;
- Use a three-year average of cost per unit for chemicals with no provided support for 2025 costs;
- Use a three-year average of the quantity used to estimate quantity of each chemical;
- Escalate chemical costs using the industry standard and Commission approved escalation factors;
- Adjust recorded chemical quantities to align with competitive market behavior.

These recommendations produce an incremental cost difference of approximately \$5 million between Cal Am and Cal Advocate's forecast of production expenses. The total difference in forecasted production expenses is a function of estimated water sales and reflected in Cal Advocate's Results of Operations Tables. Cal Am's proposed forecasts result in higher customer rates than Cal Am needs to cover its production expenses. Additionally, some components of Cal Am's proposed forecasts will likely lead to increases in customer bills from surcharges.

III. ANALYSIS

Cal Advocates' recommended production expense budget consists of a purchased water budget of \$82,505,090, a purchased power budget of \$8,227,187, and a chemical budget of \$1,846,624.³

Cal Am habitually under forecasts its true cost of purchased water and power through under forecasting certain components of its proposed budget, such as third party vendor rates.⁴ This leads to Cal Am recovering actual costs for these expenses through

³ These estimates do not reflect any of Cal Advocates' recommendations for water sales or production.

⁴ Cal Am's practice of under forecasting costs tracked in balancing accounts was first identified in its 2016 GRC. A.19-07-004, *Application of California-American Water Company (U210W) for Authorization to Increase its Revenues in Each of its Districts Statewide*, July 1, 2019, Direct Testimony of Anusha Nagesh at 3-7.

1 the production expense offset Advice Letter (“AL”) process, outside of the GRC
2 proceeding. Since the previous GRC, Cal Am increased its revenue requirement by
3 \$38,061,450⁵ with production expense offset AL filings.⁶ ⁷ ⁸ Cal Am routinely
4 understates the true impact of its purchased water vendor rates and cost per Kilowatt-hour
5 (“kWh”) in its proposals to the Commission and ratepayers. Changing customer rates
6 with offset AL filings outside of the GRC process lacks transparency and diminishes the
7 opportunity for stakeholder engagement. Cal Am’s consistent under forecasting of these
8 types of costs, since 2016,⁹ is misleading and detrimental to ratepayers.

9 Chemicals are the only production expenses Cal Am does not re-adjust outside of
10 the GRC process. Therefore, only the chemical TY forecast has a direct calculable impact
11 on ratepayer bills. Cal Am takes advantage of this distinction by over-forecasting
12 chemical expense and under-forecasting purchased power and water expenses. These
13 methods are misleading and often buried within Cal Am’s workpapers and without full
14 disclosure in its testimony.^{10,11}

⁵ Attachment 1-1: Worksheet of all Production expense offsets.

⁶ Attachment 1-2: Cal Am’s Response to Cal Advocates Data Request CR8-003, Question 2.a.

⁷ *Application of California-American Water Company (U210W) to Increase Revenues in Each of its Districts Statewide*, CAW 2025 GRC Final Application Exhibit B Vol 1 of 3 Sections A-F at. 25-43.

⁸ Attachment 1-3: ALs 1467 and 1478.

⁹ A.19-07-004, Direct Testimony of Anusha Nagesh at 3-7.

¹⁰ *Application of California—American Water Company (U210W) to Increase Revenues in Each of its Districts Statewide*, July 1, 2025, Direct Testimony of Lakhjit Thind at 10-13.

¹¹ *Application of California-American Water Company (U210W) to Increase Revenues in Each of its Districts Statewide*, July 1, 2025, Cal Am Workpapers, Files: “ALL_CH04_O&M_WP_Purchased Water,” “ALL_CH04_O&M_WP_Purchased Power,” and “ALL_CH04_O&M_WP_Chemical”

A. Purchased Water

Cal Am uses the following forecast calculation for most of its purchased water expenses:¹²

$$\begin{aligned} & \text{Projected Total Water Production} * \% \text{ of Purchased Water} \\ & * \text{Recent Vendor Rate} \end{aligned}$$

The vendor rates are the triggering variable for purchased water expense offset filings. The additional components of the forecast are in Cal Am's Central Division and include: \$388,927 for Seaside Basin Watermaster costs, \$1,001,454 in expenses for the Sand City Desalination Plant, \$15,246,000 for the Pure Water Monterey project.¹³

Cal Am's TY forecast is composed of 11 different districts, with the totals listed below in **Table 1-1** compared to the recommended forecast.

Table 1-1: Cal Am's TY Purchased Water Forecast by District¹⁴

District	Tab	Cal Am's Proposed	Cal Adv's Recommended ¹⁵	Difference
Baldwin Hills	LACBH	\$2,962,401	\$3,177,145	\$214,744
Piru	PIRU	\$175,703	\$175,703	\$0
Bellflower	LABELL	\$545,986	\$821,306	\$275,320
Duarte	LACDU	\$2,380,618	\$2,395,912	\$15,294

¹² Direct Testimony of Lakhjit Thind at 10-11.

¹³ *Application of California—American Water Company (U210W) to Increase Revenues in Each of its Districts Statewide*, July 1, 2025, Cal Am Workpapers, Files: "ALL_CH04_O&M_WP_Purchased Water", Tab: "CEN"

¹⁴ Cal Am Workpaper, File: "ALL_CH04_O&M_WP_Purchased Water".

¹⁵ These recommendations do not reflect any of Cal Advocates' recommendations for water sales or production.

District	Tab	Cal Am's Proposed	Cal Adv's Recommended ¹⁵	Difference
Duarte	RIO	\$81,045	\$76,993	-\$4,052
San Marino	LACSM	\$4,425,327	\$4,558,002	\$132,675
Larkfield	LKD	\$430,728	\$430,728	\$0
Sacramento	SAC	\$4,264,136	\$3,402,663	-\$861,473
San Diego	SDC	\$25,785,739	\$25,785,739	\$0
Ventura	VEN	\$25,241,314	\$25,241,314	\$0
Monterey	CEN	\$16,636,382	\$16,439,585	-\$196,797
TOTAL		\$82,929,379	\$82,505,090	-\$424,289

Cal Advocates' recommended purchased water budget incorporates the most up-to-date vendor rates at the time of Cal Am's application filing and historically accurate percentages of purchased water. At times Cal Am does not use the most recent vendor rates or account for future rate increases in its purchased water forecast

1. Most Recent Rates and Known Future Increases

Since its last GRC, Cal Am increased its revenue requirement by \$32,958,436 through purchased water offset AL filings.¹⁶

To minimize future AL filings, the Commission should adopt a purchased water forecast with the most up-to-date rates. The Commission should update Cal Am's workpapers with known future vendor rate increases to avoid significant production expense offset filings. Below is a discussion of water vendor rates by district.

Baldwin Hills

¹⁶ Attachment 1-1: Worksheet of all Production expense offsets.

1 Cal Am's workpaper shows its purchased water in Baldwin Hills is
2 made up of seven cost components.¹⁷ Cal Am provided support for all
3 components.¹⁸ However, Cal Am's application does not consider the
4 known future increases for the West Basin Municipal Water District rates.¹⁹
5 The West Basin Municipal Water District increased its rates in 2025 to
6 \$1,917 per Acre-foot ("AF") and will increase its rates in 2026 to \$2,063.²⁰
7 Therefore, the Commission should adopt a forecast with the 2025 rate at
8 \$1,917 per AF and 2026-2028 rates at \$2,063 per AF.

9 Bellflower

10 Cal Am's Bellflower district purchased water forecast consists of
11 eight components.²¹ Cal Am provides support for seven of the
12 components.²² However, Cal Am does not provide support for its Central
13 Basin Watermaster Administrative Body Service Fee of \$2,029.²³ In
14 response to follow up discovery, Cal Am admitted the total Central Basin
15 Watermaster Administrative Body Service Fee is \$4,274, and split evenly

¹⁷ Cal Am Workpaper, File: "ALL_CH04_O&M_WP_Purchased Water", Tabs: "LACBH", Cells: 31H-37H.

¹⁸ Attachment 1-4: Cal Am's Response to Cal Advocates Data Request CR8-03, Question 1.a. File "CAW Response Cal Adv CR8-03 Q001.a Attachment 03 - LACBH_Redacted".

¹⁹ Cal Am Workpaper, File: "ALL_CH04_O&M_WP_Purchased Water", Tabs: "LACBH", Cells: 19H – 19K.

²⁰ Attachment 1-5: West Basin rate schedule
<https://www.westbasinca.gov/home/showpublisheddocument/1631/638883595986187709>

²¹ Cal Am Workpaper, File: "ALL_CH04_O&M_WP_Purchased Water", Tabs: "LABELL", Cells: 15H-17H and 20H-24H.

²² Attachment 1-6: Cal Am's Response to Cal Advocates Data Request CR8-03, Question 1.a. File CAW Response Cal Adv CR8-03 Q001.a Attachment 02 - LABELL_Redacted

²³ Cal Am Workpaper, File: "ALL_CH04_O&M_WP_Purchased Water", Tabs: "LABELL", Cells: 20H.

1 between the Baldwin Hill and Bellflower service areas.²⁴ Therefore, the
2 Commission should adopt a purchased water forecast with a Central Basin
3 Watermaster Administrative Body Service Fee of \$2,137 for both for
4 Bellflower and Baldwin Hills.

5 Cal Am also does not account for known rate increases for its
6 Bellflower-Somerset Mutual Water Company (“BSWMC”) Commercial
7 Service Charges.²⁵ Rates for all three different sized meter BSWMC
8 commercial customers have known rates through 2028. The Commission
9 should adopt these known commercial rates in Cal Am’s forecast.

10 San Marino

11 Cal Am’s San Marino district purchased water forecast consists of
12 twelve components.²⁶ Cal Am does not consider the authorized increase in
13 the San Marino Tier 1 rates.²⁷ These rates will increase from \$1,395 per AF
14 in 2025 to \$1,528 in 2026.²⁸ The Commission should adopt a purchased
15 water forecast for San Marino considering this increase.

16 **2. Unsupported Purchased Water Percentages**

17 For several districts, Cal Am proposes percentages of purchased
18 water that are different from those shown in the recorded data. This
19 unreasonably increases Cal Am’s forecasted proportion of purchased water,
20 which is not later subject to true-up as are the incremental production

²⁴ Attachment 1-7: Cal Am’s Response to Cal Advocates Data Request CR8-13, Question 1.a.

²⁵ Attachment 1-8: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 1.a. File CAW Response Cal Adv CR8-03 Q001.c Attachment 1 at. 10-11.

²⁶ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Purchased Water”, Tabs: “LACSM”, Cells: 32H-49H.

²⁷ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Purchased Water”, Tabs: “LACSM”, Cells: 43H.

²⁸ Attachment 1-9: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 1.a. File CAW Response Cal Adv CR8-03 Q001.a Attachment 05 - LACSM_Redacted at 14.

1 expenses. As a result, Cal Am can retain the excess revenue associated with
2 over-forecasted purchased water percentages and file between GRCs to
3 recover from ratepayers the under-forecasted vendor rates.

4 *Baldwin Hills*

5 Cal Am proposes 46.92% of its Baldwin Hills total water production
6 as purchased water for 2025-2028.²⁹ The Commission should instead adopt
7 the typical amount of purchased water for Baldwin Hills, which is the five-
8 year average. Cal Am claims it needs to increase the percentage of
9 purchased water from its typical amount because “input from operations”
10 states additional purchased water will be needed to meet demands and there
11 is the “risk that other wells will need to be out of service for various
12 operational purposes.”³⁰

13 Cal Am fails to provide any evidence to support these vague and
14 speculative claims. Therefore, the need for 46.92% of purchased water is
15 unsubstantiated. Even in additional discovery, Cal Am did not provide any
16 documentation to support a higher percentage of purchased water than the
17 five-year average. Cal Am’s only attempt to support more purchased water
18 than typical for Baldwin Hills, is to state, “An internal meeting was held to
19 review that data.”³¹

20 The Commission should adopt purchased water forecast percentages
21 based on historical data and the facts presented in this proceeding.
22 Asserting that decisions to increase the burden of purchased water on
23 ratepayers were made in “internal meetings,” without supporting evidence,

²⁹ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Purchased Water”, Tabs: “LACBH”, Cells: 16H-16K.

³⁰ Attachment 1-2: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 1.b.

³¹ Attachment 1-7: Cal Am’s Response to Cal Advocates Data Request CR8-13, Question 2.a.

is a mockery of the rate case procedure. Therefore, the Commission should adopt a forecast for Baldwin Hills purchased water based on the five-year average of 40.75%. Doing so saves ratepayers \$224,035 in purchased water budgets and incorporates Cal Am’s historical purchased water amounts for Baldwin Hills.

Rio

Cal Am proposes a 4% water production from its Rio well in its Duarte district for 2025-2028.³² Cal Am calculated this percentage as the average of the Rio well production relative to total Duarte production over the past five years.³³ While this method is reasonable, Cal Am rounds the results up from 3.76%, increasing the burden on Durate ratepayers by \$4,862. **Table 1-2** below includes the calculations and the correct result.

Table 1-2: Rio Well Production Percentage Calculations (AF)

	2020	2021	2022	2023	2024	Avg
Rio Production³⁴	252	234	207	185	186	212
Total Duarte³⁵	6407	6060	5540	4907	5308	5644
Rio % of total	3.93%	3.86%	3.74%	3.77%	3.50%	3.76%

³² Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Purchased Water”, Tabs: “RIO”, Cells: 10H-10K.

³³ Attachment 1-2: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 1.d.

³⁴ Attachment 1-2: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 1.d.

³⁵ *Application of California—American Water Company (U210W) to Increase Revenues in Each of its Districts Statewide*, Cal Am Workpaper, File: “All_CH03_REV_RO_Water Production”, Tabs: “Projected Wtr Prod WS-04”, Cells CW107-DA107. Divided by 435.6 to convert to AF.

1 The Commission should adopt a forecast with data as accurate as
2 possible. Therefore, the Commission should adopt a purchased water
3 forecast for Cal Am’s Rio well using 3.76%.

4 Sacramento

5 Cal Am’s Sacramento district includes five different sources of
6 purchased water, each with its own projected percentage.³⁶

7 Cal Am projects 6% of its Sacramento water production for 2025-
8 2029 from the City of Sacramento for Arden, Rosemont, and Suburban
9 California American Water.³⁷ This is an increase from the five-year
10 average, which, according to Cal Am, is due to upcoming
11 Perfluorooctanoic Acid (“PFOA”) regulations and the increased treatment
12 requirements.³⁸ However, Cal Am claims the five-year average is 5%,
13 when it is actually 4.77%.³⁹ The Commission should adopt a forecast with
14 data as accurate as possible; therefore, the average should not be considered
15 5%. Additionally, 6% is an arbitrary percentage Cal Am proposed without
16 providing support. When Cal Advocates requested clarification on how Cal
17 Am arrived at 6%, Cal Am merely stated “Cal Am determined that 6% was
18 the best estimate when accounting for historical usage and expected change
19 in future years,” and reiterated its concerns about PFOA regulations.⁴⁰ Cal
20 Am did not provide any calculations, workpapers, or other documentation
21 to support the 6% of purchased water. The Commission should not adopt a

³⁶ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Purchased Water”, Tabs: “SAC”, Cells: 15L-19L.

³⁷ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Purchased Water”, Tabs: “SAC”, Cell: 15L.

³⁸ Attachment 1-2: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 1.g.

³⁹ Attachment 1-8: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 1.g., File “CAW Response Cal Adv CR8-03 Q001.g Attachment 1”

⁴⁰ Attachment 1-7: Cal Am’s Response to Cal Advocates Data Request CR8-13, Question 2.b.

1 forecast based on an amount Cal Am seemingly made up without any
2 mathematical or historical support. Also, any impact on purchased water
3 amounts from POFA regulations in the future will be recognized in future
4 GRC's historical data, and Cal Am can adjust its forecast for that GRC
5 using the impacted data. Therefore, the Commission should adopt a five-
6 year average purchased water forecast for Arden, Rosemont, and Suburban
7 California American Water of 4.77% for 2025-2029.

8 Cal Am proposes a decrease of purchased water for Fruitridge in its
9 Sacramento district from its five-year average.⁴¹ This is because in 2020
10 and 2021, Cal Am relied more on purchased water for the system than it
11 currently does. The Commission should adopt this decrease in purchased
12 water for Fruitridge.

13 Cal Am projects 0% of purchased water from the Sacramento
14 County Water Agency since it's historically 0% and only for fire flow as
15 needed.⁴² The Commission should accept the forecast of 0% for purchased
16 water from Sacramento County Water Agency.

17 Cal Am projects an increase in purchased water from Placer County
18 Water Agency to 5% because of customer growth.⁴³ This is an increase
19 from 4.14% in 2024 and an increase from the five-year average of 3.67%.
20 Cal Am does not provide any calculations or reasoning to support the claim
21 that its current supply mix cannot meet growth in demand. When Cal
22 Advocates requested supporting calculations for the 5% estimate, Cal Am
23 only stated, "Cal Am determined that 5% was the best estimate when
24 accounting for historical usage and expected usage in future years. The Cal

⁴¹ Attachment 1-2: Cal Am's Response to Cal Advocates Data Request CR8-03, Question 1.g.

⁴² Attachment 1-2: Cal Am's Response to Cal Advocates Data Request CR8-03, Question 1.g.

⁴³ Attachment 1-2: Cal Am's Response to Cal Advocates Data Request CR8-03, Question 1.g.

1 Am service area that has a supply mix incorporating Placer County Water
2 Agency has seen customer growth which was factored into future usage.”⁴⁴
3 Any increases in customer growth are already captured in the five-year data
4 of water production and purchased water, since the number of customers is
5 a factor in those projections. Therefore, the Commission should adopt a
6 five-year average of the purchased water percentage from Placer County
7 Water Agency, which is 3.67%.

8 Cal Am projects 4.54% of purchased water for Sacramento
9 Suburban,⁴⁵ an increase from its five-year average of 1.43%.⁴⁶ Cal Am
10 completely fails to support this increase in the percentage of purchased
11 water. When Cal Advocates requested supporting calculations that Cal Am
12 used to determine the increase, Cal Am simply restated its vague claims of
13 variances in water supplies.⁴⁷

14 An average of the percentage mix best captures the variances in
15 water supplies. Drought conditions and conservation are considered a way
16 of life in California,⁴⁸ and their effect on water suppliers is captured in Cal
17 Am’s recorded data. The Commission should adopt the average of 1.43%
18 for future Sacramento Suburban purchased water.

19 The Commission should adopt all the above changes to Cal Am’s
20 proposed purchased water percentages, saving ratepayers a total of
21 \$829,172 for TY purchased water expenses. Cal Am’s proposed deviations

⁴⁴ Attachment 1-7: Cal Am’s Response to Cal Advocates Data Request CR8-13, Question 2.c.

⁴⁵ Attachment 1-2: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 1.g.

⁴⁶ Attachment 1-10: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 1.g., File “CAW Response Cal Adv CR8-03 Q001.g Attachment 1”

⁴⁷ Attachment 1-7: Cal Am’s Response to Cal Advocates Data Request CR8-13, Question 2.d.

⁴⁸ See Senate Bill 606 (Hertzberg) and Assembly Bill 1668 (Friedman).

1 from the historical percentage are appropriate when the utility provides
2 evidence for why the recorded data is not reflective of typical operations,
3 such as the Fruitridge adjustment in the Sacramento district. The
4 recommended changes correct deviations from the recorded percentages
5 when they lack supporting facts or evidence.

6 **3. Central Division – Sand City Desalination Plant**

7 All exceptions to Cal Am’s standard purchased water forecast
8 methodology are in its Central Division. One such exception is including
9 costs related to the Sand City Desalination Plant (“SCDP”) in Cal Am’s
10 purchased water forecast.

11 Cal Am requests to increase the per AF rate that ratepayers must pay
12 to cover SCDP expenses from the previously authorized amount of \$3,280
13 to \$5,007 for the TY.⁴⁹ The increase from the authorized 2024 rate is the
14 result of two requests: an increase in the variable O&M expenses from
15 \$569,271 to \$586,777 and a decrease in the projected water production
16 used for ratemaking purposes from 300 AF to 200 AF.⁵⁰ Cal Am’s
17 requested SCDP rate increase violates the Commission decision which
18 initially allowed the cost recovery method for the SCDP.

19 The Commission initially allowed Cal Am to recover its SCDP
20 expenses in its purchased water account in 2013.⁵¹ The Commission
21 approved the initial SCDP calculations with the condition that the plant’s

⁴⁹ Direct Testimony of Lakhjit Thind at 13. Testimony states Cal Am’s proposed rate is \$5,075 per AF; however, the utility’s workpapers show \$5,075 is for the year 2028, while \$5,007 is for the TY 2027.

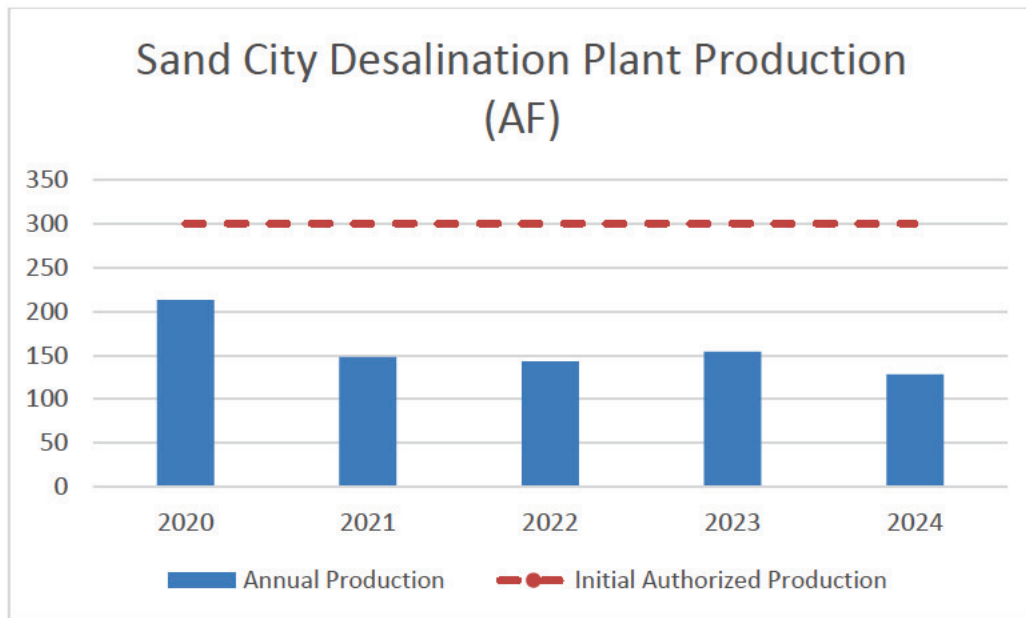
⁵⁰ Direct Testimony of Lakhjit Thind at 12-13.

⁵¹ D.13-04-015, *Decision Authorizing Filing of Sand City Desalination Plant Purchased Water Balancing Account and Surcharge Advice Letters, and Approving Partial Settlement Agreement*, April 29, 2010, Ordering Paragraph (OP) 7 at 54-55.

1 production not decrease below 300 AF per year.⁵² The Commission also
2 approved initial variable costs of \$365,150 in 2013, and in the previous
3 GRC decision it approved \$983,948.^{53, 54}

4 Since 2013, the plant's production has decreased significantly, while
5 its expenses have increased significantly, as shown below in **Figures 1-1**
6 and **1-2**.

7 **Figure 1-1: Annual Plant Production from 2020-2024⁵⁵**



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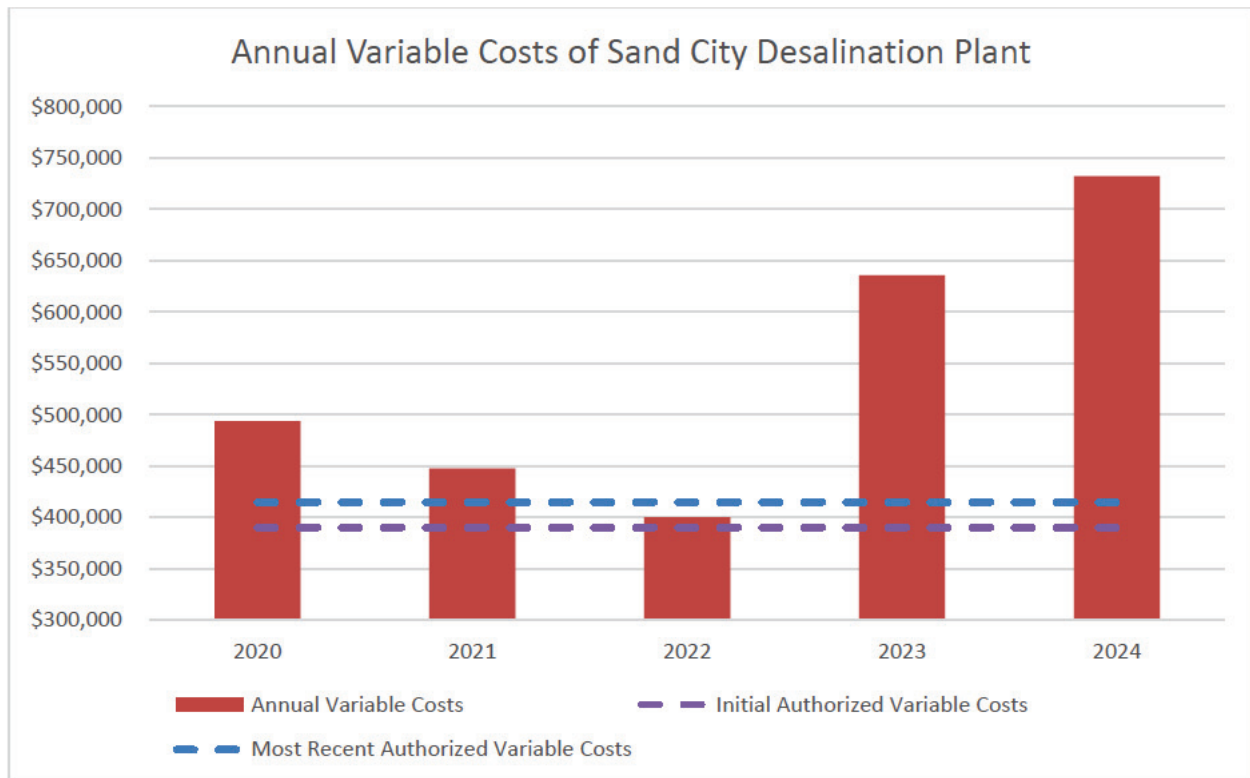
⁵² D.13-04-015, OP 6.b at 53.

⁵³ Both of these amounts are not escalated.

⁵⁴ Direct Testimony of Lakhjit Thind, at 12.

⁵⁵ Attachment 1-11: Cal Am's Response to Cal Advocates Data Request CR8-03, Question 1.j, File "CAW Response Cal Adv CR8-03 Q001.j Attachment 1"

Figure 1-2: Escalated Annual Plant Variable Costs from 2020-2024^{56, 57}



The Commission permanently set water production for ratemaking purposes at 300 AF when it established the cost recovery process for the SCDP.⁵⁸ Cal Am’s attempt to decrease the amount to 200 AF and, consequently increase the rate that ratepayers must pay, ignores the Commission’s decision. The Commission should reject Cal Am’s attempt to disregard Commission directives. Therefore, the Commission should not decrease the production for ratemaking purposes from 300 AF.

⁵⁶ Attachment 1-12: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 1.i, File “CAW Response Cal Adv CR8-03 Q001.i Attachment 1”

⁵⁷ Attachment 1-13: 2013 CPUC Escalation Memo. Factor was applied to the authorized 2013 variable costs of \$365,150 for comparison to 2024 numbers.

⁵⁸ D.13-04-015, OP 6.b at 53.

1 Additionally, Cal Am failed to meet the agreed-upon conditions of
2 the authorized SCDP ratemaking procedure. The Commission required that
3 the SCDP production increase from the 300 AF established in 2013.⁵⁹ As
4 shown in **Figure 1-1**, Cal Am did the opposite of what the Commission
5 required. The SCDP production fell to 128 AF in 2024, less than half of Cal
6 Am's obligated 300 AF.⁶⁰

7 Cal Am cites a multitude of reasons why it did not meet the 300 AF
8 of production from 2020 to 2024.⁶¹ The reasons for Cal Am's failures do
9 not justify the increased cost recovery of the SCDP. Ratepayers should not
10 face the burden of increased SCDP expenses without receiving the benefits
11 of increased water supply.

12 The Commission should reject Cal Am's request to increase SCDP
13 variable costs. Ratepayers should not have to pay for an increase from the
14 authorized amount, which the Commission authorized under the condition
15 of increased production, if the SCDP has not increased production. The
16 Commission should authorize the initially authorized variable cost of the
17 SCDP of \$389,980.⁶² This decrease in variable costs and keeping
18 production at 300 AF reduces the rate that ratepayers must pay to
19 \$2,682.19133 per AF, and the total burden to \$804,657.

20 The adjustments discussed in Section 1-3 above result in a TY
21 forecast that accurately depicts Cal Am's actual cost of service, reduces the
22 ratepayer TY burden by \$424,289, and will lead to fewer compounded rate
23 adjustments outside of the GRC procedure.

⁵⁹ D.13-04-015, OP 6.b at 53-54.

⁶⁰ D.13-04-015 at 12.

⁶¹ Attachment 1-14: Cal Am's Response to Cal Advocates Data Request CR8-06, Question 2.a.iii-iv.

⁶² \$365,150 escalated.

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⁶³ Cal Am Workpaper, File: "ALL CH04 O&M RO", Tab: "ALL CH04 O&M RO", Cell: Q42.

⁶⁴ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Purchased Power”, Tab: “Purchased Power Details WS – 1”

⁶⁵ This forecast method is not used for Monterey Wastewater. Instead, Cal Am uses a five year average of the Kilowatt hours of usage times its 2024 cost per Kilowatt hour. Direct Testimony of Lakhjit Thind at 13.

⁶⁶ Direct Testimony of Lakhjit Thind at 13. Page 9 of the testimony states water offset surcharges are included in its workpapers, without mentioning purchased power surcharges.

⁶⁷ Standard Practice U-26-W, at 7, available at https://docs.ca.gov/PublishedDocs/WORD_PDF/REPORT83039.PDF [accessed January 9, 2026]

⁶⁸ Cal Am Workpaper, File: "ALL_CH04_O&M_WP_Purchased Water", Tabs: "Escalation of Cost per KWH WS2".

disconnect between the testimony explaining Cal Am’s purchased power forecast calculations and its related workpaper.⁶⁹ The workpaper uses hardcoded 2025 costs per kWh for the Monterey, Los Angeles, Ventura, Sacramento, and Larkfield districts, which differ from the 2024 costs per kWh shown in **Table 1-3** below.

Table 1-3: Hardcoded Cost per kWh vs 2024 Cost per kWh⁷⁰

District	Hardcoded	2024
Monterey	0.32558990	0.302859976
Los Angeles	0.25577894	0.244732902
Ventura	0.37900574	0.355799096
Sacramento	0.20666801	0.194196474
Larkfield	0.42566562	0.406162928

In every instance in **Table 1-3**, the hardcoded cost per kWh exceeds the 2024 cost per kWh. Upon discovery, Cal Am disclosed the hardcoded values are a result of the approved production expense offset AL 1478.⁷¹ This AL’s effective date is the same as Cal Am’s filing date for this GRC application. Cal Am updated the AL’s rate impact in its workpapers from the time of filing its proposed application, but did not update the list of rate increases since the last GRC to include AL 1478.⁷² Cal Am also did not disclose AL 1478 in response to discovery sent in August 2025, which

⁶⁹ Direct Testimony of Lakhjit Thind at 13.

⁷⁰ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Purchased Power”, Tab: “Escalation of Cost Per KWH WS2”, Cells: K27, K32, K33, K38 and K39.

⁷¹ Attachment 1-15: Cal Am’s Response to Cal Advocates Data Request CR8-012, Question a.i.

⁷² *Application of California-American Water Company (U210W) to Increase Revenues in Each of its Districts Statewide*, CAW 2025 GRC Final Application Exhibit B Vol 1 of 3 Sections A-F at. 25-43.

requested any production expense offset AL filings since the last GRC filing not included in its application.⁷³ ⁷⁴ The Commission approved AL 1478's requested \$1,584,846 revenue increase, which Cal Am implemented in its workpapers via the hardcoded values in **Table 1-3**.

The Commission should adopt the recommendations discussed below to prevent similar, significant and untransparent AL power offset filings in the future.

2. Escalation to Account for Increases in Power Costs

Like purchased water, Cal Am's requested TY purchased power amount is not the ultimate impact of Cal Am's request on customer rates. Cal Am tracks incremental power costs in a balancing account and may recover them with production expense offset filings but does not recover differences from the estimated amount of power consumed. Since its last GRC, Cal Am increased its revenue requirement by \$5,103,014 via purchased power offset filings for incremental costs.⁷⁵

The difference between Cal Am's purchased water and purchased power offset filings is the metric used to determine when an AL is needed. As discussed above in *Section A*, updates to purchased water vendor rates trigger Cal Am to file offsets for purchased water. Cal Am files offset ALs for purchased power when the composite cost per kwh differs from the authorized cost per kwh.⁷⁶ Cal Am also files Incremental Cost Balancing Account ("ICBA") ALs in tandem with Conservation Adjustment for Rate

⁷³ Attachment 1-2: Cal Am's Response to Cal Advocates Data Request CR8-03, Question 2.a

⁷⁴ Cal Am also did not disclose AL 1467, which it filed on March 5, 2025.

⁷⁵ Attachment 1-1: Worksheet of all Production expense offsets

⁷⁶ Attachment 1-16: AL 1447, example comparing purchased water and purchased power offset filing differences.

Tiers (“CART”) filings to offset changes to purchased power costs. These filings also use the metric of composite cost per kWh. Like purchased water vendor rates, Cal Am has habitually under forecasted its cost per kWh, leading to its significant ratepayer impacts from offset AL filings in between GRCs.⁷⁷

Unlike most purchased water rates, Cal Am can influence its cost per kWh.⁷⁸ Cal Am’s energy vendors offer different kWh rates for off peak and peak usage.⁷⁹ Currently, Cal Am does not consider the percentage of its peak or off peak power usage in its forecast. **Table 1-4** below compares Cal Am’s peak and off-peak energy usage percentages for five energy-using facilities.⁸⁰

Table 1-4: Cal Am’s Peak and Off Peak Energy Usage (kWh)⁸¹

	2020	2021	2022	2023	2024	Avg.
Peak	165,245	156,630	126,829	148,756	99,223	139,337
Off Peak	506,249	568,439	528,851	548,876	455,723	521,628
Total	671,494	725,069	655,680	697,632	554,946	660,964
% Peak	24.61%	21.60%	19.34%	21.32%	17.88%	20.95%

⁷⁷ A.19-07-004, *Application of California-American Water Company (U210W) for Authorization to Increase its Revenues in Each of its Districts Statewide*, July 1, 2019, Direct Testimony of Anusha Nagesh at 3-7.

⁷⁸ Attachment 1-15: Cal Am’s Response to Cal Advocates Data Request CR8-012, Question 1.b.i.

⁷⁹ Attachment 1-17: Cal Am’s Response to Cal Advocates Data Request CR8-006, Question 4.a.i.

⁸⁰ Attachment 1-17: Cal Am’s Response to Cal Advocates Data Request CR8-006, Question 4.a.i. At Cal Am’s request, the original request was revised from all of Cal Am’s facilities energy invoices, to just three months for five facilities, for the years 2020-2024.

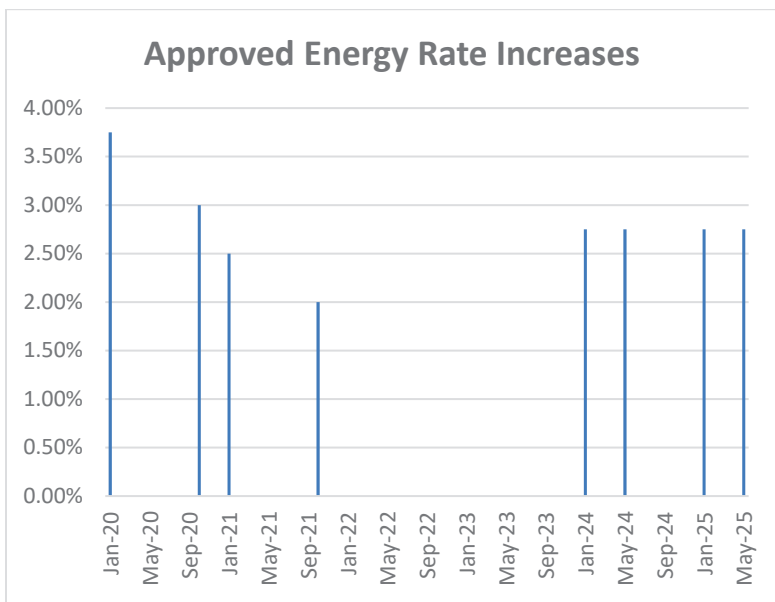
⁸¹ Attachment 1-18: Workpaper totaling peak and off peak usage from Attachment 1-16.

1 Cal Am used a smaller percentage of peak usage in 2024, compared
2 to the average peak usage of the past five years. Cal Am's 2024 energy use
3 behavior lowers the year's composite cost per kwh, understating Cal Am's
4 annual purchased power cost compared to costs under its average peak
5 usage.

6 The 2024 cost per kWh was not actually lower than previous years
7 however, because energy vendor rates consistently increase. Increasing
8 energy vendor rates means the low 2024 low peak usage's effect on
9 customer rates is not actualized in the recorded cost per kWh. **Figures 1-1**
10 **and 1-2** below show that Cal Am's energy vendors have never decreased
11 their rates, but only increased them, and there are additional increases in
12 2025 and 2026 that Cal Am did not consider in its application.⁸²
13

⁸² Southern California Edison ("SCE"), Pacific Gas & Electric ("PGE") and Sacramento Municipal Utility District ("SMUD") are Cal Am's energy providers for the sample of five energy using facilities in the analysis.

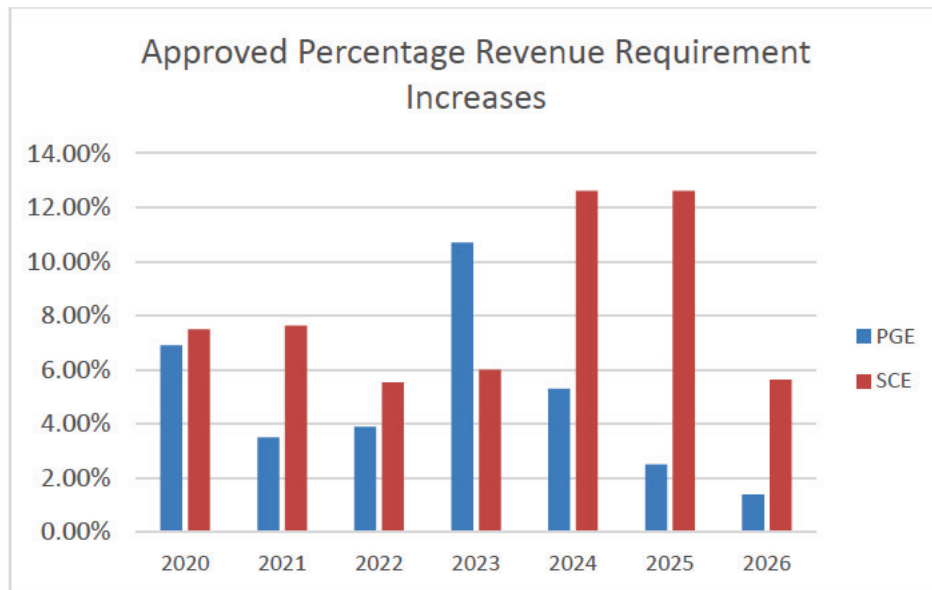
**Figure 1-1: Sacramento Municipal Utility District’s (“SMUD”) Business Customer
Rate Increases for the Last Five Years⁸³ ⁸⁴**



⁸³ Unlike energy IOUs, SMUD does not increase energy rates each year, but requests increases twice a year and does not request increases as frequently.

⁸⁴ <https://www.smud.org/Rate-Information/Rate-archive> [accessed December 18, 2025].

Figure 1-2: PGE's and SCE's Rev. Requirement Increases^{85 86}



As shown in **Figures 1-1 and 1-2**, the composite cost per kWh would always be higher in subsequent years because of consistently increasing energy rates, if Cal Am maintained the exact same energy pattern. However, because of less peak usage in 2024, the 2024 cost per kwh was lower than it would have been under its average peak energy usage. Using just the 2024 cost per kWh for the TY forecast would under-forecast the cost per kWh and result in Cal Am requesting significantly large offset requests, like Cal Am did in the previous GRC cycle and the cycle before. These increases will impact all Cal Am customers, including low water use and low income customers, via large surcharge amounts on top of their base rates.

⁸⁵ For PGE increases: D.20-12-005 at 2, D.23-11-069 at 3-4. For SCE increases: D.19-05-020 at 2, D.21-08-036 at 2, D.25-09-030 at 2.

⁸⁶ <https://www.cpuc.ca.gov/industries-and-topics/electrical-energy/electric-rates/general-rate-case/pacific-gas-and-electric-grc-proceedings> and <https://www.cpuc.ca.gov/industries-and-topics/electrical-energy/electric-rates/general-rate-case/southern-california-edison-grc-proceedings>

1 To avoid the lack of transparency that AL expense offset rate
2 increases for purchased power create, the Commission should recognize the
3 cost per kWh will increase. To account for the increase, the Commission
4 should escalate the cost per kWh with the escalation factors used for all
5 other O&M expenses as instructed in the Rate Case Plan (“RCP”),⁸⁷
6 excluding purchased water. Unlike purchased water, Cal Am files offsets
7 for purchased power using a metric it can influence and is guaranteed to
8 change under known authorized energy vendor rate schedules.

9 Cal Am proposes to not escalate either its purchased water or its
10 purchased power expenses. The RCP allows Class A IOUs not to escalate
11 total production expenses.⁸⁸ Cal Am, and the eight other Class A IOUs,
12 selectively choose when to follow this portion of the RCP and when not to.
13 Cal Am only uses escalation year sales to escalate purchased power and
14 water expenses,⁸⁹ but also uses escalation factors for the cost per pound of
15 chemicals in its chemical forecast,⁹⁰ as discussed in *Section C* of this
16 Chapter. In other words, Cal Am only escalates production expenses when
17 it cannot increase the per unit price with AL filings. Cal Am states,
18 “California America Water does not escalate, or forecast purchased costs
19 and instead files production expense offset to recover and added supplier
20 charges.”⁹¹ The intent of the GRC is to develop accurate forecasts of Cal

⁸⁷ D.07-05-062 at A-19.

⁸⁸ D.07-05-062 at A-19.

⁸⁹ Cal Am Workpaper, Files: “ALL_CH04_O&M_WP_Purchased Water” and
“ALL_CH04_O&M_WP_Purchased Power”

⁹⁰ Cal Am Workpaper, Files: “ALL_CH04_O&M_WP_Chemical”

⁹¹ Attachment 1-19: Cal Am’s Response to Cal Advocates Data Request CR8-04, Question 5.a.i.

Am’s true cost of service and not rely on adjustments outside of the GRC procedures, such as AL filings which lack transparency.

Production expense offset filing ALs are harmful for ratepayers in terms of transparency and affordability because the AL process does not require in-depth analysis that a GRC application would require. 2024 cost per kWh, the determining factor for Cal Am’s future offset AL filings, is not indicative of Cal Am’s typical power costs because of its energy use pattern and does not consider the known future vendor increases. To protect ratepayers and ensure transparency of the production offset filing procedure for purchased power, the Commission should adopt a forecast that escalates the cost per kWh for each of Cal Am’s districts. Escalating determining factors for production expense totals, such as cost per kWh, aligns with the Commission’s previous decisions which adopted escalated per unit chemical costs.⁹²

Table 1-5 below compares Cal Am’s proposed costs per kwh with the recommended escalated costs per Centum Cubic Feet (“CCF”).

Table 1-5: Comparisons of Costs per Kwh (\$/Kwh)

District	Cal Am’s Proposed			Cal Adv Recommended		
	2025	2026	2027	2025	2026	2027
San Diego	0.35691	0.35691	0.35691	0.42142	0.43314	0.44431
Monterey	0.32559	0.32559	0.32559	0.31177	0.32044	0.32871
Monterey WW	0.28937	0.28937	0.28937	0.29718	0.30545	0.31333
Los Angeles	0.25578	0.25578	0.25578	0.25134	0.25833	0.26499
Ventura	0.37901	0.37901	0.37901	0.35890	0.36888	0.37839
Sacramento	0.20667	0.20667	0.20667	0.19944	0.20498	0.21027
Larkfield	0.42567	0.42567	0.42567	0.41719	0.42878	0.43985

⁹² A.22-07-001, Settlement Agreement at 15-16.

1 **3. Deceptive Pricing Adjustment**

2 Cal Am’ under-forecasting a purchased power cost component that
3 can be recovered between GRCs and over-forecasting components where it
4 can retain the excess budget is an its purchased power balancing account
5 and the AL filing procedure. In its prior GRC, Cal Am under forecasted
6 \$1,747,002 in purchased power expenses only to later recover the
7 difference with AL filings.²³ In the previous GRC, Cal Am claimed its
8 under forecasting was an “overstated” issue.²⁴ Since the last GRC, Cal Am
9 collected \$5,103,014 in purchased power filings offset AL filings, a
10 \$3,356,012 increase from the period between its two previous GRCs. In
11 fact, \$5,103,014 is over 40% of Cal Am’s total TY purchased power
12 forecast of \$12,633,641. These facts are not overstated.

13 In addition to the escalation factors recommended above, the
14 Commission should adopt a Deceptive Pricing Adjustment of \$5,103,014
15 for Cal Am’s TY purchased power forecast. Reducing Cal Am’s revenue
16 requirement, and its impact on ratepayers, by the amount Cal Am adjusted
17 rates outside of the GRC procedure and claimed it to be overstated. This
18 would send a strong message that the process of estimating revenue
19 requirements and establishing budgets should be based on best professional
20 judgement and not exploitive of ratemaking gamesmanship.

21 **4. 5 Year Average of Kwh per CCF**

22 The kWh per CCF of water produced is another factor in Cal Am’s
23 purchased power forecasts. Cal Am’s forecast only uses 2024 kWh per
24 CCF. However, Standard Practice U-26 states purchased power forecasts

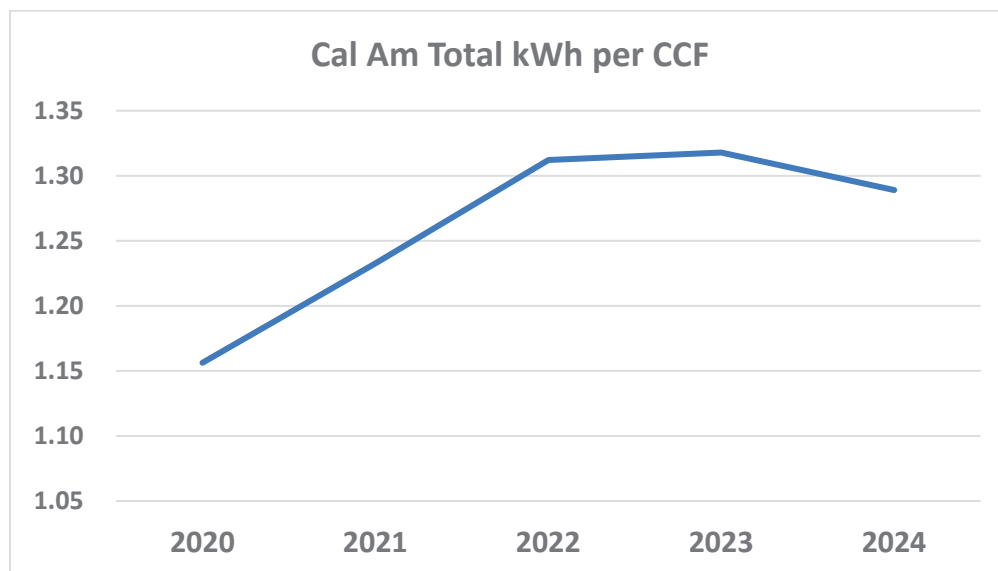
²³ A.22-07-001, Direct Testimony of Timothy Gee at 1.

²⁴ A.22-07-001, Rebuttal Testimony of Stephen (Wes) Owens at 103.

1 should consider the kWh per CCF over several past years.⁹⁵ Cal Am’s
2 proposed component of the forecast is insufficient and does not comply
3 with the Commission’s Standard Practices for forecasting purchased power.

4 Cal Am should consider more than just one year of data for a
5 forecast since multiple data points allow for a better representation of
6 typical trends to predict the future and it is consistent with Commission
7 Practice. **Figure 1-3** shows Cal Am’s company total kWh per CCF for the
8 past five years.

9 **Figure 1-3: Cal Am’s Total kWh per CCF from 2020-2024^{96, 97}**



10
11 In 2024, Cal Am experienced its only decrease of kWh per CCF in
12 the past five years. While the exact reason for the decrease is unknown,
13 2024 is not indicative of Cal Am’s typical kWh per CCF. An average of the

⁹⁵ Standard Practice U-26-W, at 7, available at https://docs.cpuc.ca.gov/PublishedDocs/WORD_PDF/REPORT/83039.PDF [accessed January 9, 2026]

⁹⁶ 2020-2023 Total Kwh was obtained from Attachment 1-20: Cal Am’s Response to Cal Advocates Data Request CR8-03, Question 3.a, File “CAW Response Cal Adv CR8-03 Q003 Attachment 1”.

⁹⁷ 2020-2024 Total CCF of water production was obtained from Cal Am Workpaper, Files: “All_CH03_REV_RO_Water Production”

1 past five years would best capture Cal Am's average kWh per CCF.
2 Therefore, the Commission should adopt a purchased power forecast based
3 on a five-year average of kWh per CCF. **Table 1-6** below compares Cal
4 Am's proposed kWh per CCF with the recommended five-year average.

5 **Table 1-6: Comparison of Kwh per CCF**

District	Cal Am's Proposed	Cal Advocates' Recommended
San Diego	0.00044	0.00095
Monterey	3.54535	3.16801
Los Angeles	1.70457	1.76154
Ventura	0.25532	0.25566
Sacramento	1.17064	1.18911
Larkfield	1.16724	1.26512

6
7 The adjustments discussed in subsections 1, 2, and 4 of this section
8 results in the TY purchased power forecast recommended in Table 1-7,
9 compared to Cal Am's proposed forecasts.

Table 1-7: Comparison of TY Purchased Power Forecasts⁹⁸

District	Cal Am's Proposed	Cal Advocates' Recommended	Difference
San Diego	\$652	\$665	\$12
Monterey	\$4,590,137	\$4,433,571	-\$156,566
Monterey WW	\$353,397	\$382,652	\$29,256
Los Angeles	\$3,629,637	\$4,061,460	\$431,823
Ventura	\$500,406	\$524,589	\$24,182
Sacramento	\$3,384,139	\$3,721,568	\$337,429
Larkfield	\$175,273	\$205,697	\$30,424
TOTAL	\$12,633,641	\$13,330,201	\$696,560

The differences in the components of the forecast, cost per kWh and kWh per CCF, ultimately lead to a recommended increase in purchased power TY forecast of \$696,560. However, this forecast will decrease the magnitude of future production expense offset filings, since it employs higher costs per kWh to better capture future values. In addition, the Commission should adopt the following Deceptive Pricing Adjustments in **Table 1-8** for the total offset AL filings since the last GRC for Cal Am's purchased power.

⁹⁸ These totals do not consider any of Cal Advocates' recommended differences in sales or production forecasts.

Table 1-8: TY Purchased Power Forecast Plus Deceptive Pricing Adjustment

District	Cal Advocates’ Recommended	Deceptive Pricing Adjustment	Final Cal Advocates Recommended
San Diego	\$665	-\$0	\$665
Monterey	\$4,433,571	-\$2,076,400	\$2,357,171
Monterey WW	\$382,652	-\$0	\$382,652
Los Angeles	\$4,061,460	-\$2,424,300	\$1,637,160
Ventura	\$524,589	-\$0	\$524,589
Sacramento	\$3,721,568	-\$712,971	\$3,008,597
Larkfield	\$205,697	-\$71,343	\$134,354
TOTAL	\$13,330,201	-\$5,103,014	\$8,227,187

The resulting TY forecast of purchased power, including the Deceptive Pricing Adjustment, is \$8,227,187.

C. Chemicals

The Commission should adopt \$1,846,624 in TY chemical expenses, \$196,041 less than Cal Am request of \$2,042,665. Chemicals are Cal Am’s only category of production expense with no cost component covered by balancing account.

Cal Am attempts to explain its chemical expense forecast method, except for Monterey Wastewater,⁹⁹ as follows:¹⁰⁰

- 1) Obtain current per pound (“LB”) chemical costs as of May 2025.

⁹⁹ Because there is no water production for Monterey Wastewater, the district’s chemical expense forecast is the escalated three-average of total expenses. Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “F_Chemical EXP by Dist WS-6”.

¹⁰⁰ Direct Testimony of Lakhjit Thind at 14.

- 2) Calculate a three-year average LB for each chemical.
- 3) Calculate a three-average of total water production by district.
- 4) Calculate an escalated recorded per LB cost for each chemical.
- 5) Divide the result of step 2 by the result of step 3 to calculate the LB per CCF of water production.
- 6) Escalate the per LB chemical costs in step 1 for years 2026-2028.
- 7) Multiply the results of step 6 by the projected water production for years 2026-2028 for each district.

Cal Am's explanation does not accurately represent the calculations Cal Am used in its workpapers. Additionally, Cal Am's recorded chemical quantities and expenses used to forecast for the TY do not reflect the spending patterns of a company in a competitive market.¹⁰¹

1. Cal Am's Calculation Only Uses 2025 Costs

Cal Am's workpapers calculate the escalated recorded per LB price of each chemical,¹⁰² however Cal Am did not actually use this historical cost of chemicals in its forecast. The only determinant of cost per LB Cal Am uses in its forecast calculation is the cost per pound of chemical as of May 2025.^{103 104}

¹⁰¹ D.24-12-007 at 14. In a closely regulated market, regulation substitutes for competition and the regulator, acting as a substitute for the market, provides investors an opportunity to earn a fair and reasonable return for accepting the degree of risk presented by the regulated business.

¹⁰² Cal Am Workpaper, File: "ALL_CH04_O&M_WP_Chemical", Tab: "Transfer WS-3", Cells: Column M.

¹⁰³ Attachment 1-19: Cal Am's Response to Cal Advocates Data Request CR8-004, Question 1.a.ii.

¹⁰⁴ Cal Am Workpaper, File: "ALL_CH04_O&M_WP_Chemical", Tab: "Escalation of Chem Prices WS- 4".

1 The Commission’s Standard Practice does instruct utilities to only
2 consider the latest known price,¹⁰⁵ but Cal Am fails to support some of the
3 supposed 2025 prices.

4 During discovery, Cal Am provided price agreements to support the
5 May 2025 unit costs used in its forecast. <<BEGIN CONFIDENTIAL>>

6 [REDACTED] ¹⁰⁶

7 [REDACTED]

8 [REDACTED]

9 [REDACTED]

10 [REDACTED] ¹⁰⁷

11 [REDACTED]

12 [REDACTED] ¹⁰⁸ <<END CONFIDENTIAL>> Since Cal Am did not
13 support its proposed 2025 unit costs for these specific chemicals, the
14 Commission should adopt a three year average of the unit costs to estimate
15 the 2025 cost per unit.¹⁰⁹ The Commission should allow Cal Am’s
16 proposed 2025 unit cost for all other chemicals.

¹⁰⁵ Standard Practice U-26-W, at 9 available at https://docs.cpuc.ca.gov/PublishedDocs/WORD_PDF/REPORT/83039.PDF [accessed January 9, 2026].

¹⁰⁶ Attachment 1-21: Cal Am’s Response to Cal Advocates Data Request CR8-06, Q005.a.i
Attachments 1-7 CONFIDENTIAL

¹⁰⁷ Attachment 1-22: Cal Am’s Response to Cal Advocates Data Request CR8-10, Q1.a.iv.

¹⁰⁸ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “Escalation of Chem Prices
WS- 4”, Cells: Column J and K.

¹⁰⁹ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “Transfer WS-3”, Cells:
Column M.

1 **2. Three-Year Average of Chemical Quantities**

2 Cal Am claims to use a three-year average of chemical usage in its
3 calculations.¹¹⁰ However, in its workpapers, Cal Am includes the average
4 of three years only if the chemical does not have 0 usage in 2022.¹¹¹ Cal
5 Am uses a two-year average if there is 0 pounds of usage in 2022.¹¹² This
6 apparent and unsupported cherry-picking skews the annual forecast
7 calculation. As shown in **Table 1-9** below, using a two-year average
8 instead of a three-year average overestimates the quantity used in the
9 forecast calculation for all nine chemicals.

¹¹⁰ Direct Testimony of Lakhjit Thind at 13-14.

¹¹¹ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “Quantity of Chemical WS-1”.

¹¹² Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “Quantity of Chemical WS-1”.

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Table 1-9: Historic Chemical Usage (Lbs.)

District	Chemical	Cal Am Avg.¹¹³	3-Yr. Avg.
Larkfield	CHM,FERRIC,CHLORID,45%,275GA	7,841.5	5,227.7
Larkfield	CHM,POTASSIUM PERMANGANATE,100%,55LB	2,010.0	1,340.0
Larkfield	CHM,SODIUM HYPOCHLORITE,13%,5GA	3,545.5	2,363.7
Larkfield	CHM,SODIUM HYPOCHLORITE,13%,MINI BULK	82,946.0	55,297.3
Sacramento	CHM,PHOSPHORIC ACID,ORTHO,100%,5GA	2,300.0	1,533.3
Sacramento	CHM,FERRIC,CHLORID,38% 55GA	6,144.5	4,096.3
Sacramento	CHM,SODIUM HYPOCHLORITE,13%,55GA	13,491.0	8,994.00
Sacramento	CHM,SODIUM HYPOCHLORITE,13%,15GA	1,216.0	810.7
Sacramento	CHM,PHOSPHORIC ACID,ORTHO,100%,15GA	69.0	46.0

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Cal Am does not explain why it uses a two-year average for chemicals with zero usage in 2022. This lack of transparency is especially troubling because Cal Am used a three-year average for chemicals with 0 usage in 2024.

¹¹³ Cal Am Workpaper, File: "ALL_CH04_O&M_WP_Chemical", Tab: "Quantity of Chemical WS-1", Cells: Column K.

Six of the nine chemicals include usage prior to 2022. Cal Am’s prior GRC workpapers show those districts used these chemicals at least once in 2021 or 2020.¹¹⁴ Years with normal year annual water production,¹¹⁵ even if there’s zero usage for the chemical, should be used in the forecast to normalize costs in an annual revenue requirement. If the system was able to provide safe water to its customers during 2022, then 2022 should be considered a typical year of chemical usage and thus included in the forecast methodology.

Correctly employing a three-average for the nine chemicals results in the difference in TY forecasts shown below in **Table 1-10**.

Table 1-10: Comparison with Two and Three Year Usage¹¹⁶

District	Chemical	Cal Am Avg. ¹¹⁷	3-Yr. Avg.
Larkfield	CHM,FERRIC,CHLORID,45%,275GA	\$5,473	\$3,649
Larkfield	CHM,POTASSIUM PERMANGANATE,100%,55LB	\$31,748	\$21,165
Larkfield	CHM,SODIUM HYPOCHLORITE,13%,5GA	\$2,446	\$1,630
Larkfield	CHM,SODIUM HYPOCHLORITE,13%,MINI BULK	\$31,629	\$21,086

¹¹⁴ A.22-07-001, Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “Quantity of Chemical WS-1”.

¹¹⁵ Standard Practice U-26-W at 11, available at https://docs.cpuc.ca.gov/PublishedDocs/WORD_PDF/REPORT/83039.PDF [accessed January 9, 2026].

¹¹⁶ The TY totals in this table do not take into account any other issues discussed in this chapter.

¹¹⁷ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “Quantity of Chemical WS-1”, Cells: Column K.

District	Chemical	Cal Am Avg.¹¹⁷	3-Yr. Avg.
Sacramento	CHM,PHOSPHORIC ACID,ORTHO,100%,5GA	\$4,761	\$3,174
Sacramento	CHM,FERRIC,CHLORID,38% 55GA	\$4,496	\$2,997
Sacramento	CHM,SODIUM HYPOCHLORITE,13%,55GA	\$6,724	\$4,483
Sacramento	CHM,SODIUM HYPOCHLORITE,13%,15GA	\$811	\$541
Sacramento	CHM,PHOSPHORIC ACID,ORTHO,100%,15GA	\$125	\$83
TOTAL		\$88,213	\$58,809

Properly using a three-year average saves ratepayers \$29,404 in TY chemical expenses.

3. Escalation Rates

Cal Am fails to explain the escalation rates it uses for its chemical expense forecast methodology. Chemicals are the only production expense Cal Am escalates. Cal Am claims that it employs various escalation factors for its chemicals, depending on the chemical family.¹¹⁸ Cal Am obtains these factors from monthly “intelligence” conversations between its parent company, American Water, and chemical supply partners but fails to explain what they are.¹¹⁹

¹¹⁸ Attachment 1-23: Cal Am’s Response to Cal Advocates Data Request CR8-04, Question 1.a.ii, File: “CAW Response Cal Adv CR8-04 Q001.a.ii Attachment 1”.

¹¹⁹ Attachment 1-24: Cal Am’s Response to Cal Advocates Data Request CR8-06, Question 5.b.i, File “2025-09-24 A2507003 CAW Response Cal Adv CR8-06”

1 All other Class A water IOUs use the CPUC escalation factors for
2 chemicals, as required in the RCP.¹²⁰ ¹²¹ Not only does Cal Am fail to
3 comply with the RCP, it also fails to disclose these alternate escalation
4 factors in its testimony.¹²² Using alternate escalation factors increases Cal
5 Am’s TY chemical expense forecast by \$60,396. The Commission should
6 adopt a chemical forecast using the same escalation factors that the other
7 Class A IOUs employ because it’s required by the RCP.

8 **4. Non-Competitive Bulk Purchasing**

9 Cal Am purchases several different chemicals to maintain its water
10 systems. For some of those chemicals, Cal Am purchases different bulk
11 options, even within the same district. The per unit price of these bulk
12 options varies. For example, in its Sacramento district Cal Am purchases
13 Ferric Chloride at a 38% concentration in both bulk (chemical 1560-
14 1200612)¹²³ and 55 gallon (chemical 1560-1200611)¹²⁴ options. Cal Am

¹²⁰ D.07-05-062 at A-19.

¹²¹ Cal Water’s most recent GRC, A.24-07-003, Cal Water Workpaper File: “CH05_OM_FDR_All Production”. Golden State’s most recent GRC, A.23-08-010, Golden State Workpaper File: “SEC-41_EXP_FDR Chemical Exp”. San Gabriel’s most recent GRC, A.25-01-001, San Gabriel Workpaper File: “GRCWorkpapers - 2025 (FORMAL APPLICATION)”. Liberty Apple Valley most recent GRC, A.24-01-003, Liberty Apple Valley Workpaper File: “AV25 Expenses”. Liberty Park’s most recent GRC, A.24-01-002, Liberty Park Workpaper File: “PW25 Expenses”. San Jose Water’s most recent GRC, A.24-01-001, San Jose Water Workpaper File: “CH-08”. Suburban’s most recent, A.23-01-001, Suburban Workpaper File: “Workpapers Vol I CONFIDENTIAL (Final Application)”. Great Oaks’ most recent GRC, A.24-07-001, Great Oaks Workpaper File: “Great Oaks Water Company GRC Workpapers – 2024”.

¹²² Direct Testimony of Lakhjit Thind at 13-14.

¹²³ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “Quantity of Chemical WS-1”, Cells: Row 25.

¹²⁴ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “Quantity of Chemical WS-1”, Cells: Row 56.

purchased both options in 2023 and 2024, and the cost per pound for the bulk option was always more expensive as shown below in **Table 1-11**.

Table 1-11: Ferric Chloride 38% Bulk Options in Sacramento

Chemical	2023			2024		
	LB ¹²⁵	Esc. Cost ¹²⁶	Unit Cost	LB	Esc. Cost	Unit Cost
1560-1200612	19,048	\$34,849.48	\$1.82	14,867	\$34,032.36	\$2.29
1560-1200611	5,178	\$5,759.42	\$1.11	7,111	\$6,186.86	\$0.87

There are seven instances of this scenario across Cal Am’s districts, where different sizes of the same chemical are purchased at varying unit costs. **Table 1-12** below lists all the instances identified in Cal Am’s workpapers.

Table 1-12: Cal Am Chemicals with Multiple Purchasing Options

Chemical	District	Option 1	Option 2	Option 3
Ferric Chloride, 38%	Sacramento	Bulk	55 Gallon	
Sodium Hypochlorite, 13%	Sacramento	5 Gallon	Mini Bulk	55 Gallon
Sodium Hydroxide, 50%	Monterey	Bulk	Mini Bulk	5 Gallon
Zinc Chloride, 1:5	Monterey	Bulk	55 Gallon	Mini Bulk
Sodium Hypochlorite, 13%	Larkfield	5 Gallon	Mini Bulk	
Sodium Hypochlorite, 13%	Duarte	Mini Bulk	Wiley Well	Lemon Well
Phosphoric Acid, Ortho, 100%	Sacramento	5 Gallon	15 Gallon	

¹²⁵ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “Quantity of Chemical WS-1”

¹²⁶ Cal Am Workpaper, File: “ALL_CH04_O&M_WP_Chemical”, Tab: “Value of Chemical WS-2”

1 There is no chemical difference between these size options for each
2 chemical.¹²⁷ The only differences between the options are the container size
3 and the cost per unit. Cal Am claims it purchases different size options
4 because site locations' delivery requirements vary.¹²⁸ However, in only two
5 of the above seven cases does Cal Am provide specifics of those delivery
6 requirements.

7 Cal Am states that the Wiley and Lemon wells are both located up
8 steep slopes with less available storage space.¹²⁹ Cal Am also claims that 5
9 gallons of 100% phosphoric acid is necessary in Sacramento over the 15
10 gallons because employees need to lift the lighter option.¹³⁰ Therefore, Cal
11 Am's purchase of different sizes of sodium hypochlorite in Duarte and
12 phosphoric acid in Sacramento is justified.

13 For the other five instances, Cal Am does not provide an adequate
14 explanation of why the more expensive options are necessary. Cal Am only
15 states there are different delivery demands without providing specific
16 details on what those demands are for the other five purchasing
17 situations.¹³¹ In a follow up data request response, Cal Am stated "Yes,
18 volume of the shipping container and method of delivery affect the form of
19 transportation."¹³² This response does not contain the requested detail to
20 determine the exact need for one size of chemical over the other. Therefore,

¹²⁷ Attachment 1-19: Cal Am's Response to Cal Advocates Data Request CR8-04, Question 3.a.i-xiv.

¹²⁸ Attachment 1-19: Cal Am's Response to Cal Advocates Data Request CR8-04, Question 3.a.i-xiv.

¹²⁹ Attachment 1-19: Cal Am's Response to Cal Advocates Data Request CR8-04, Question 3.a.i.

¹³⁰ Attachment 1-19: Cal Am's Response to Cal Advocates Data Request CR8-04, Question 3.a.xiv.

¹³¹ Attachment 1-19: Cal Am's Response to Cal Advocates Data Request CR8-04, Question 3.a.i-xiv.

¹³² Attachment 1-25: Cal Am's Response to Cal Advocates Data Request CR8-10, Question 3.b, File
"2025-10-09 A2507003 CAW Response Cal Adv CR8-10 PUBLIC"

1 Cal Am fails to provide an adequate response for why the more expensive
2 chemical size options are necessary to maintain its water systems.

3 The Commission, as a substitute for competition,¹³³ should only
4 allow budgets for purchasing behaviors that a company would conduct if it
5 were in a competitive market. Buying more expensive chemical sizes
6 without need is not competitive behavior. A monopoly utility must justify
7 every expense in its revenue requirement. Cal Am must justify increased
8 costs and ratepayers must receive benefits of equal or greater value.¹³⁴

9 Without the Commission's intervention, the burden of unnecessary
10 purchases is placed solely on the ratepayers. The Commission should adopt
11 a chemical expense forecast with the recorded chemical quantities of the
12 more expensive price options reduced to zero and the cheaper price option
13 quantities increased, except for sodium hypochlorite in Duarte and
14 phosphoric acid in Sacramento. This adjustment saves ratepayers \$112,188
15 in the TY.

16 If the Commission adopts competitive purchasing combined with the
17 other chemical expense recommendations in *Sections 1-3*, it would save
18 ratepayers a total of \$196,041 as shown in **Table 1-13**.

¹³³ D.24-12-007 at 14. "[In] a closely regulated market, regulation substitutes for competition and the regulator, acting as a substitute for the market, provides investors an opportunity to earn a fair and reasonable return for accepting the degree of risk presented by the regulated business."

¹³⁴ D.96-12-066 at 5.

Table 1-13: Comparison of TY Chemical Forecasts¹³⁵

District	Cal Am's Proposed	Cal Advocates' Recommended	Difference
Monterey	\$606,708	\$554,511	-\$52,197
Monterey WW	\$410,547	\$401,890	-\$8,657
LA – Baldwin Hills	\$21,104	\$20,279	-\$825
LA - Duarte	\$136,329	\$130,995	-\$5,334
LA – San Marino	\$142,362	\$136,791	-\$5,571
Sacramento	\$654,319	\$555,709	-\$98,610
Larkfield	\$71,296	\$46,450	-\$24,846
TOTAL	\$2,042,665	\$1,846,624	-\$196,041

IV. CONCLUSION

Cal Am's proposed production expense forecast unnecessarily burdens ratepayers. Both with an initial rate impact and subsequent compounded increases with ALs. Cal Am's ratemaking gamesmanship exploits the operation of its existing balancing accounts. Cal Am is not transparent in its application with the Commission or ratepayers.

Cal Advocates' forecasts properly account for historical trends and are a more accurate estimate for Cal Am's actual cost of service and more importantly the cost components susceptible to forecast manipulation for each category of expense. The Commission should adopt Cal Advocates' recommended changes to Cal Am's proposed production expense forecast. These changes result in savings for ratepayers and fewer significant rate increases via production expense offset ALs in the future.

¹³⁵ These totals do not consider any recommended differences in sales or production forecasts. See Testimony of Herbert Merida, Cal Advocates Report on Water Consumption, Rate Design, Conservation, and Special Requests 5 and 6.

CHAPTER 2 Non-Production O&M Expenses

I. INTRODUCTION

This chapter addresses Cal Am's flawed methodology of forecasting non-production O&M expenses for all districts. Cal Am's O&M expenses are for Source of Supply, Pumping, Water Treatment, and Transmission and Distribution.¹³⁶ In developing its recommendations, Cal Advocates reviewed Cal Am's Results of Operations, testimony, historical data, and Cal Am's responses to Cal Advocates' data requests.

II. SUMMARY OF RECOMMENDATIONS

The Commission should adopt the following recommendations for Cal Am's non-production O&M (referred henceforth as O&M) expense TY 2027 forecast:

- Remove General Ledger transactions from the five-year average forecasts if they are not supported by invoices;
- Remove Account totals if they consistently have inadequate invoice support or no proven benefit to ratepayers;
- Remove \$650,000 in annual consulting expenses for the Water Loss Performance Standard

These recommendations correct the flaws in Cal Am's O&M expenses forecasting methodology. Cal Am's proposed forecasts would result in higher customer rates than necessary to provide safe and reliable water.

III. ANALYSIS

The Commission should adopt \$15,808,030 in TY O&M budget, which is \$1,140,352 less than Cal Am's forecast of \$16,948,382. A majority of this forecast is a

¹³⁶ Cal Am's Source of Supply expenses are in NARUC Accounts 703, 709, 711, and 713. Cal Am's Pumping expenses are in NARUC Accounts 725, 730, 731, and 733. Cal Am's Water Treatment expenses are in NARUC Accounts 742, 743, 747, and 748. Cal Am's Transmission and Distribution expenses are in NARUC Accounts 752-756 and 752-766.

1 result of the five-year average of Cal Am’s recorded O&M expenses,¹³⁷ with various
2 adjustments made in Cal Am’s workpapers.¹³⁸ In addition to the five-year average
3 component, Cal Am’s O&M forecast includes \$1,713,600 for expenses Cal Am claims
4 are necessary for the Conservation as a Way of Life framework.^{139 140}

5 Cal Am provided its General Ledger¹⁴¹ to support the O&M expense account
6 totals in Cal Am’s workpapers.¹⁴² Reviewing Cal Am’s General Ledger and invoices for
7 sampled entries revealed unsupported entry amounts that are not justified in requiring
8 ratepayers to fund.

9 **A. Unsupported Full Entry Amounts**

10 The foundation for Cal Am’s O&M forecast is its recorded data.¹⁴³ Cal
11 Am’s General Ledger lists each transaction, summing to the corresponding
12 account totals in Cal Am’s workpaper.¹⁴⁴ However, there are some instances of
13 Cal Am’s invoices supporting transaction amounts smaller than those recorded in
14 the General Ledger. Or, in some cases, Cal Am failed to provide any invoice
15 support at all for General Ledger transaction amounts. Those transactions, and
16 thus their recorded amounts, should be reduced to the amount the invoices support.

¹³⁷ Application of California—American Water Company (U210W) to Increase Revenues in Each of its Districts Statewide, Direct Testimony of Joey Chen at 8-11.

¹³⁸ Cal Am Workpaper, File: “ALL_CH04_O&M_RO”, Tab: “Trf-Elim WS2”.

¹³⁹ Direct Testimony of Joey Chen at 11.

¹⁴⁰ *Application of California—American Water Company (U210W) to Increase Revenues in Each of its Districts Statewide*, Direct Testimony of Patrick Pilz at 34-39 and Attachment 5.

¹⁴¹ Attachment 2-1: Cal Am’s Response to Cal Advocates Data Request CR8-02, Question 1.a. This is a portion of Cal Am’s entire General Ledger. The entire file can be provided upon request.

¹⁴² Cal Am Workpaper, File: “ALL_CH04_O&M_RO”, Tab: “Y_OM Data Rec WS1”.

¹⁴³ Cal Am Workpaper, File: “ALL_CH04_O&M_RO”, Tab: “Y_OM Data Rec WS1”.

¹⁴⁴ Attachment 2-1: Cal Am’s Response to Cal Advocates Data Request CR8-02, Question 1.a This is a portion of Cal Am’s entire General Ledger. The entire file can be provided upon request.

A utility must justify every expense in its revenue requirement.¹⁴⁵ Without proper invoices to support the total transaction, the total expense is not justified. The adjustments discussed in this section are only the instances of infrequent samples found in certain accounts.¹⁴⁶

Cal Am was unable to provide any invoices for entries in lines 1-17 of **Table 2-1**. Cal Am provided invoices for lines 18-30 of **Table 2-1**, but for a smaller amount than reported in the General Ledger.

Table 2-1: General Ledger Entries with Unsupported Amounts^{147, 148, 149, 150}

Line	GL Row	GL Amount	Invoice Amount	Year	SAP Account	NARUC Account	District
1	183743	\$6,035		2020	52501100	703	Corporate
2	222809	\$18,026		2023	63110021	713	Monterey
3	110279	\$450		2020	52554500	742	Monterey
4	110293	-\$450		2020	52554500	742	Monterey
5	110294	\$450		2020	52554500	742	Monterey
6	37683	\$450		2021	52001300	743	Sacramento
7	37780	\$593		2021	52001300	743	Sacramento

¹⁴⁵ D.96-12-066 at 5.

¹⁴⁶ For issues with entire accounts, see Sections B-D of this chapter.

¹⁴⁷ Attachment 2-2: Cal Am's Response to Cal Advocates Data Request CR8-11, Question 1.a.i-v. CAW Response Cal Adv CR8-11, Q001 Attachment 1.

¹⁴⁸ Attachment 2-3: Cal Am's Response to Cal Advocates Data Request CR8-108, Question 1.a.i-v. CAW Response Cal Adv CR8-08, Q001 Attachment 1.

¹⁴⁹ Attachment 2-4: Cal Am's Response to Cal Advocates Data Request CR8-09, Question 1.a.i-v. CAW Response Cal Adv CR8-09, Q001 Attachment 1.

¹⁵⁰ Attachment 2-5: All invoices which did not support the full General Ledger amount in response to DR CR8-11, CR8-08 and CR8-09.

Line	GL Row	GL Amount	Invoice Amount	Year	SAP Account	NARUC Account	District
8	37785	-\$593		2021	52001300	743	Sacramento
9	37789	\$593		2021	52001300	743	Sacramento
10	188278	\$411		2022	52582013	743	Los Angeles
11	302092	\$549		2023	52554500	742	Sacramento
12	302093	\$542		2023	52554500	742	Sacramento
13	38272	\$8,429		2020	62502430	763	Sacramento
14	58294	\$2,600		2020	62520700	766	Ventura
15	58306	\$2,600		2020	62520700	766	Ventura
16	113304	\$160		2021	62502430	763	Monterey
17	188278	\$937		2022	52554500	742	Meadowbrook
18	9678	\$4,842	\$4,546	2021	52501100	703	Hillview
19	30632	\$12,996	\$12,936	2020	52554500	742	Sacramento
20	30633	\$12,996	\$12,936	2020	52554500	742	Sacramento
21	30634	\$12,996	\$12,936	2020	52554500	742	Sacramento
22	37676	\$4,620	\$4,248	2021	52001300	743	Sacramento
23	37737	\$2,973	\$2,788	2021	52001300	743	Sacramento
24	37854	\$4,567	\$4,283	2021	52001300	743	Sacramento
25	40464	\$89,719	\$82,500	2021	62502300	748	Sacramento
26	296711	\$1,605	\$1,588	2023	52554500	742	Sacramento
27	296713	\$1,749	\$1,727	2023	52554500	742	Sacramento
28	212278	\$1,340	\$1,226	2023	52501300	743	Monterey
29	296361	\$42,141	\$38,750	2023	62502310	747	Sacramento
30	58278	\$1,969	\$1,129	2020	62502400	761	Ventura

1
2 Cal Am contradicts itself while attempting to explain why it did not provide
3 an invoice for lines 1-17, stating “rows with document type SV, SA, and CS [SD,

SG, KP, PA] are accounting posting types that do not have invoices. An invoice total can be composed of multiple transactions linked to a purchase document number, meaning that each transaction row may represent only a portion of the invoice total.”¹⁵¹ ¹⁵² ¹⁵³ In other words, Cal Am claims the entries do not have invoices but also represent only a portion of an invoice total.

The General Ledger is the supporting documentation for all O&M expenses Cal Am includes in its five-year average for ratemaking purposes. The five-year average is the basis for the O&M component of Cal Am’s revenue requirement. There is no way to determine if Cal Am is justified in including the expense in the revenue requirement if it does not provide an invoice.¹⁵⁴ Therefore, the Commission should adopt an O&M TY forecast with the line items 1-17 in **Table 2-1** fully removed from customer rates. The Commission should also adopt a forecast with line items 18-30 adjusted to the invoice amount. The adjustments for the 30 unsupported General Ledger entries result in the following differences in the TY O&M forecasts, shown by the NARUC account in **Table 2-2**.

Table 2-2: O&M TY Forecast Comparison After Removing Unsupported Recorded Expenses

NARUC Account	Cal Am	Cal Advocates	Difference
703	\$980,011	\$978,286	-\$1,725

¹⁵¹ Attachment 2-2: Cal Am’s Response to Cal Advocates Data Request CR8-11, Question 1.a.i-v. CAW Response Cal Adv CR8-11, Q001 Attachment 1.

¹⁵² Attachment 2-3: Cal Am’s Response to Cal Advocates Data Request CR8-08, Question 1.a.i-v. CAW Response Cal Adv CR8-08, Q001 Attachment 1.

¹⁵³ Attachment 2-4: Cal Am’s Response to Cal Advocates Data Request CR8-09, Question 1.a.i-v. CAW Response Cal Adv CR8-09, Q001 Attachment 1.

¹⁵⁴ D.96-12-066 at 5.

NARUC Account	Cal Am	Cal Advocates	Difference
709	\$80	\$80	\$0
711	\$5	\$5	\$0
713	\$383,101	\$379,102	-\$3,999
725	\$532,608	\$532,608	\$0
730	\$493	\$493	\$0
731	\$995	\$995	\$0
733	\$591,976	\$591,976	\$0
742	\$95,954	\$95,321	-\$633
743	\$2,789,549	\$2,788,971	-\$578
747	\$10,166	\$9,413	-\$753
748	\$1,025,814	\$1,024,049	-\$1,765
752	\$2,609	\$2,609	\$0
753	\$141	\$141	\$0
754	\$1,066	\$1,066	\$0
755	\$419	\$419	\$0
756	\$3,214,284	\$3,214,284	\$0
760	\$503	\$503	\$0
761	\$57,594	\$57,367	-\$227
762	\$208	\$208	\$0
763	\$24,971	\$22,649	-\$2,322
764	\$3,936	\$3,936	\$0
765	-\$1,255	-\$1,255	\$0
766	\$7,233,151	\$7,231,742	-\$1,409
TOTAL	\$16,948,382	\$16,934,970	-\$13,412

1 Removing the unsupported general ledger transactions from the five-year
2 average calculation saves ratepayers \$13,412 in the TY. The following are
3 additional adjustments that should be made to Cal Am’s proposed O&M budget.

4 **B. SAP Account 52546011 “Grounds Keeping - Source of**
5 **Supply”**

6 Cal Am recorded \$293,011 of expenses for SAP Account 52546011 in
7 2022, \$467,483 in 2023, and \$463,792 in 2024.¹⁵⁵ Expenses in this account
8 include labor for mowing, weed abatement, and other groundskeeping services.¹⁵⁶
9 Cal Am provided the invoices to support the entries, showing the services
10 occurred monthly.¹⁵⁷

11 When requested to explain the nature of the groundskeeping expenses in
12 February and March 2024, Cal Am stated, “The first week of February 2024, the
13 Sacramento area experienced a powerful windstorm. February invoicing includes
14 clean up from this event that was beyond the scope of the normal services.
15 Preparation for removal and removal of large diameter branches at the two specific
16 locations line item billing on the 2/29/2024 invoice.”¹⁵⁸ Cal Am failed to provide
17 any specific explanation of the March 2024 expenses.

18 The storm damage cleanup accounted for only \$710 of the \$24,510 total
19 invoice in February 2024. The remaining \$23,800 is for the same “Landscape
20 services interior & exterior” conducted in March 2024.¹⁵⁹ Without an explanation

¹⁵⁵ Cal Am Workpaper, File: “ALL_CH04_O&M_RO”, Tab: “Y_OM Data Rec WS1”.

¹⁵⁶ Attachment 1-7: Cal Am’s Response to Cal Advocates Data Request CR8-13, Question 3.a.

¹⁵⁷ Attachment 2-6: Cal Am’s Response to Cal Advocates Data Request CR8-11, Question 1.a.i-v. All invoices for SAP Account 52546011.

¹⁵⁸ Attachment 1-7: Cal Am’s Response to Cal Advocates Data Request CR8-13, Question 3.a.

¹⁵⁹ Attachment 2-6: Cal Am’s Response to Cal Advocates Data Request CR8-11, Question 1.a.i-v. All invoices for SAP Account 52546011.

1 for the abnormal increase in March 2024 groundskeeping services, the
2 Commission cannot determine whether Cal Am reasonably and prudently
3 procured these services. Evidence of the need for justifying this extraordinary
4 groundskeeping expense is especially important, given that there is only \$4,459 in
5 this SAP account from 2020-2021,¹⁶⁰ and \$0 from 2017 to 2019.¹⁶¹

6 Cal Am does not justify the sudden use of this account and the need for
7 ratepayers to cover the costs of its use.¹⁶² Therefore, the Commission should adopt
8 a Source of Supply forecast with all 52546011 entries removed.

9 **C. SAP Account 63150022 “Contract Svc – Other Maint –**
10 **Pumping”, Monterey County District**

11 Cal Am recorded \$164,841 of SAP Account 63150022 expenses in 2022
12 for its Monterey County district, in addition to \$117,088 in 2023 and \$74,885 in
13 2024.¹⁶³ Cal Am was unable to provide any invoices for the entries in this account
14 for its Monterey County District. Of the sampled \$155,678 in SAP Account
15 63150022 entries for Monterey District, Cal Am provided none of the requested
16 invoices.¹⁶⁴ Without invoices, the Commission cannot determine if the account is
17 justified for Cal Am’s Monterey District.¹⁶⁵ Therefore, the Commission should
18 adopt a Pumping forecast excluding all Account 6315002 entries for Monterey
19 County District.

¹⁶⁰ Cal Am Workpaper, File: “ALL_CH04_O&M_RO”, Tab: “Y_OM Data Rec WS1”.

¹⁶¹ A.22-07-001, Workpaper, Cal Am File: “ALL_CH04_O&M_RO”, Tab: “Y_OM Data Rec WS1”.

¹⁶² See D.96-12-066 at 5.

¹⁶³ Cal Am Workpaper, File: “ALL_CH04_O&M_RO”, Tab: “Y_OM Data Rec WS1”.

¹⁶⁴ Attachment 2-2: Cal Am’s Response to Cal Advocates Data Request CR8-11, Question 1.a.i-v.

¹⁶⁵ D.96-12-066 at 5.

1 **D. SAP Account 62502200 “Misc Maint – Pumping”, Monterey**
2 **County and Sacramento**

3 Over the past five years, Cal Am recorded \$128,653 in SAP 6250220
4 expenses for its Monterey County District, and \$417,673 for its Sacramento
5 District.¹⁶⁶ Of the six sampled transactions, Cal Am could only provide four
6 invoices, and all showed smaller amounts than those in the General Ledger.¹⁶⁷

7 Without accurate invoices or General Ledger transactions, the Commission
8 cannot determine if the proposed budget based on alleged spending in this account
9 is justified for Cal Am’s Monterey and Sacramento Districts.¹⁶⁸ Therefore, the
10 Commission should adopt a Pumping forecast excluding all Account 62502200
11 entries for Monterey and Sacramento.

12 **E. Water Loss Performance Standard Expenses**

13 The Commission should adopt \$1,063,600 in TY Transmission and
14 Distribution expenses for Cal Am to meet its Water Loss Performance Standard in
15 accordance with the Conservation as a Way of Life framework.¹⁶⁹ This is
16 \$650,000 less than Cal Am’s request of \$1,713,600. Cal Am also requests
17 \$1,473,947 and \$1,266,153 for the escalation years 2028 and 2029, for a total of
18 \$4,453,700.¹⁷⁰

19 Of Cal Am’s total \$4,453,670 three-year request for Water Loss
20 Performance Standard expenses, \$1,950,000 is for “Water Loss Consulting.”¹⁷¹

¹⁶⁶ Cal Am Workpaper, File: “ALL_CH04_O&M_RO”, Tab: “Y_OM Data Rec WS1”.

¹⁶⁷ Attachment 2-7: Cal Am’s Response to Cal Advocates Data Request CR8-11, Question 1.a.i-v. All invoices for SAP Account 6250220.

¹⁶⁸ See D.96-12-066 at 5.

¹⁶⁹ Direct Testimony of Patrick Pilz at 35 and at 8 of Attachment 5.

¹⁷⁰ Direct Testimony of Patrick Pilz at 9 of Attachment 5.

¹⁷¹ Direct Testimony of Patrick Pilz at 27 of Attachment 5.

1 ESource developed this forecast and will also receive the \$1,950,000 payout.¹⁷² ¹⁷³

2 The \$1,950,000 breaks down to \$650,000 annually from 2027-2029.¹⁷⁴

3 Cal Am hired ESource previously to assist in reaching Water Loss
4 Performance Standards.¹⁷⁵ Cal Am claims the consulting company conducted
5 analysis to assess data integrity, calculated baseline water loss estimates, and
6 developed roadmap plans for regulatory compliance from 2022-2024.¹⁷⁶ Cal Am
7 cites to four accounts with recorded ESource payments from 2022-2024.¹⁷⁷ The
8 utility paid \$222,014 to ESource in 2022, \$289,616 in 2023, and \$559,883 in
9 2024.^{178, 179, 180} Cal Am includes these payments in its five year average forecast
10 for NARUC Accounts 798 and 799.¹⁸¹ ¹⁸²

11 Invoices show the services ESource conducted from 2022 to 2024 for Cal
12 Am to meet the Water Performance Loss Standard include monthly
13 administration, subcommittee meetings, SWRCB Questionnaire Response
14 Assistance, Real Loss Compliance Plans, Water Audit Compilation Support and

¹⁷² Direct Testimony of Patrick Pilz at 37.

¹⁷³ Attachment 2-8: Cal Am's Response to Cal Advocates Data Request CR8-05, Question 3.b.i.

¹⁷⁴ Direct Testimony of Patrick Pilz, Attachment 5 at 8-9.

¹⁷⁵ Direct Testimony of Patrick Pilz at 36.

¹⁷⁶ Attachment 2-8: Cal Am's Response to Cal Advocates Data Request CR8-05, Question 3.b.ii.

¹⁷⁷ Attachment 2-8: Cal Am's Response to Cal Advocates Data Request CR8-05 Question 3.a.i

¹⁷⁸ Attachment 2-8: Cal Am's Response to Cal Advocates Data Request CR8-05, Question 3.a.i

¹⁷⁹ Cal Am Workpaper, File: "ALL_CH04_O&M_RO", Tab: "Y_OM Data Rec WS1".

¹⁸⁰ Attachment 2-9: Cal Am's Response to Cal Advocates Data Request CR8-09, Question 2.a.ii-vi. Cal Am Workpaper, Files "CAW Response Cal Adv CR8-09 Q002.a.ii Attachment 1", "CAW Response Cal Adv CR8-09 Q002.a.v.1 Attachment 1" and "CAW Response Cal Adv CR8-09 Q002.a.vi Attachment 1"

¹⁸¹ Cal Am Workpaper, File: "ALL_CH04_O&M_RO", Tab: "Escalated Costs WS5".

¹⁸² See Testimony of Roy Keowen, Cal Advocates Report on the Administrative and General Expenses.

1 Review, Recommendation Roadmaps, Large Customer Meter Testing & Repair
2 Program Plan, Leakage Recovery Pilot Plan and Small Customer Meter Testing
3 Pilot Plan.¹⁸³

4 The \$1,950,000 consulting forecast unnecessarily places a burden on
5 ratepayer bills since the five-year average already captures similar costs in Cal
6 Am’s expense forecasts. In accordance with the Commission’s Standard
7 Practices,¹⁸⁴ expense forecasts should consider past trends and reflect best
8 professional judgement. The trend of past expenses shows Cal Am, at most, paid
9 \$559,883 annually in the past five years for the same work it claims is included in
10 its \$650,000 proposed annual projection.^{185, 186, 187}

11 Cal Am’s proposed \$1,950,000 burden on ratepayers ignores past trends
12 and the fact that the five-year average used to develop the TY budget already
13 includes ESource payments. Therefore, the Commission should remove the
14 additional increase of \$1,950,000 in consulting costs from Cal Am’s Water Loss
15 Performance Standard expense forecast. Removing these seemingly duplicative
16 consulting results in the following T&D expenses in **Table 2-3**.

¹⁸³ Attachment 2-9: Cal Am’s Response to Cal Advocates Data Request CR8-09, Question 2.a.ii-vi. Application, Cal Am Workpaper, Files “CAW Response Cal Adv CR8-09 Q002.a.ii Attachment 1”, “CAW Response Cal Adv CR8-09 Q002.a.v.1 Attachment 1” and “CAW Response Cal Adv CR8-09 Q002.a.vi Attachment 1”

¹⁸⁴ Standard Practice U-27-W at. 2, available at <https://docs.cpuc.ca.gov/PublishedDocs/Published/G000/M090/K002/90002198.PDF> [accessed January 9, 2026].

¹⁸⁵ Attachment 2-8: Cal Am’s Response to Cal Advocates Data Request CR8-05, Question 3.a.i

¹⁸⁶ Cal Am Workpaper, File: “ALL_CH04_O&M_RO”, Tab: “Y_OM Data Rec WS1”.

¹⁸⁷ Attachment 2-9: Cal Am’s Response to Cal Advocates Data Request CR8-09, Question 2.a.ii-vi. Cal Am Workpaper, Files “CAW Response Cal Adv CR8-09 Q002.a.ii Attachment 1”, “CAW Response Cal Adv CR8-09 Q002.a.v.1 Attachment 1” and “CAW Response Cal Adv CR8-09 Q002.a.vi Attachment 1”

Table 2-3: Recommended Water Loss Compliance O&M Expense

District	2027	2028	2029	TOTAL
LA	\$236,260	\$148,090	\$148,090	\$532,440
Monterey	\$95,085	\$95,673	\$83,320	\$274,078
Sacramento	\$299,008	\$307,110	\$171,559	\$777,677
San Diego	\$131,962	\$137,669	\$77,779	\$347,410
Ventura	\$298,775	\$132,895	\$132,895	\$564,565
Larkfield	\$2,510	\$2,510	\$2,510	\$7,530
TOTAL	\$1,063,600	\$823,947	\$616,153	\$2,503,700

Employing the five-year average for developing its consulting budget saves ratepayers \$1,950,000 for 2027-2029.

IV. CONCLUSION

Correctly accounting for supported General Ledger transactions and the recommended adjustments to Cal Am's Water Loss Performance standard forecast results in the following differences in Cal Am's O&M TY expenses forecast, shown in **Table 2-4**.

Table 2-4: Cal Am and Cal Advocates Total O&M TY Expense Forecast¹⁸⁸

Expense Accounts	Cal Am's Proposed	Cal Advocate's Recommended	Difference
Source of Supply	\$1,363,198	\$1,085,920	-\$277,278
Pumping	\$1,126,072	\$920,684	-\$205,388
Water Treatment	\$3,921,483	\$3,917,755	-\$3,728
T&D	\$10,537,629	\$9,883,671	-\$653,958
TOTAL	\$16,948,382	\$15,808,030	-\$1,140,352

¹⁸⁸ Not including any recommendations to tank painting and well amortization. See Testimony of Daphne

1 The Commission should adopt the recommended changes to Cal Am's proposed
2 O&M forecasts. The recommended changes result in savings for ratepayers of
3 \$1,140,352.

Attachment A: Qualifications of Witness

QUALIFICATIONS AND PREPARED TESTIMONY
OF
Chris Ronco

Q.1 Please state your name and address.

A.1 My name is Chris Ronco and my business address is 505 Van Ness Avenue, San Francisco, California 94102.

Q.2 By whom are you employed and what is your job title?

A.2 I am a Public Utilities Regulatory Analyst in the Water Branch of the Public Advocates Office at the California Public Utilities Commission.

Q.3 Please describe your educational and professional experience.

A.3 I received a Bachelor of Science Degree in Environmental Economics & Policy and a Bachelor of Arts Degree in Geography from the University of California, Berkeley in 2019. I have been with the Public Advocates Office – Water Branch since October 2019, during which I have worked on several General Rate Cases.

Q.4 What is your area of responsibility in this proceeding?

A.4 In this proceeding I prepared analysis and testimony addressing Cal Water's proposal for Operation and Maintenance Expense Forecasting.

Q.5 Does that complete your prepared testimony?

A.5 Yes, it does.

Attachment 1-1: Production Offsets

AL	date filed	district	expense	description of rate	revenue requirement change	districts that also have surcharge impact
1375-A	6/20/2022	monterey	water		975,956	
1413	6/23/2023	monterey	water		1,079,998	
1417	7/28/2023	larkfield	water		85,715	
1417	7/28/2023	larkfield	power		20,584	
1417	7/28/2023	sacramento	power		442,556	
1418	7/28/2023	central division	power		391,589	
1419	7/28/2023	ventura	water	tier 1 rates	1,632,678	duarte, san marino, san diego, bellflower
1419	7/28/2023	ventura	water	tier 2 rates		duarte, san marino, san diego, bellflower
1419	7/28/2023	ventura	water	readiness to serve charge		duarte, san marino, san diego, bellflower
1419	7/28/2023	ventura	water	capacity reservatin charge		duarte, san marino, san diego, bellflower
1419	7/28/2023	baldwin hills	water	west basin municipal water district		duarte, san marino, san diego, bellflower
1419	7/28/2023	baldwin hills	water	capacity/reservatino chrage		duarte, san marino, san diego, bellflower
1419	7/28/2023	baldwin hills	water	monthly water service charge		duarte, san marino, san diego, bellflower
1419	7/28/2023	baldwin hills	water	water replenishment district		duarte, san marino, san diego, bellflower
1419	7/28/2023	los angeles	power	Ventura rate difference	1,395,569	duarte, san marino, san diego, bellflower
1419	7/28/2023	los angeles	power	LA District rate difference		
1434	12/22/2023	sacramento	water	sacramento coutry water agency rate	605,403	
1435	12/22/2023	ventura	water	tier 1 rates	1,924,597	duarte, san diego, bellflower
1435	12/22/2023	ventura	water	tier 2 rates		duarte, san diego, bellflower
1435	12/22/2023	ventura	water	readiness to serve charge		duarte, san diego, bellflower
1435	12/22/2023	ventura	water	capacity reservation charge		duarte, san diego, bellflower
1435	12/22/2023	baldwin hills	water	west basin municipal water district		duarte, san diego, bellflower
1435	12/22/2023	san marino	water	tier 1 rates		duarte, san diego, bellflower
1447	7/17/2024	monterey	water	MPWMD rate	1,350,877	
1447	7/17/2024	central division	power	central divison power rates	611,856	duarte, ventura, bellflower
1449	7/19/2024	san diego	water	calleguas munical water district	929,537	duarte, ventura, bellflower
1449	7/19/2024	baldwin hills	water	water replenishment district		duarte, ventura, bellflower
1449	7/19/2024	san marino	water	mwd caparity charge rate		duarte, ventura, bellflower
1449	7/19/2024	san marino	water	mwd readiness t oserve charge		duarte, ventura, bellflower
1449	7/19/2024	ventura	power	Ventura rate difference	169,251	
1449	7/19/2024	los angeles	power	LA District rate difference		
1467	3/5/2025	sacramento	water		953,882	
1467	3/5/2025	larkfield	water		9,272	
1467	3/5/2025	central division	water		830,483	
1467	3/5/2025	san diego	water		8,805,938	duarte, san marino, bellflower, east pasadena, piru
1467	3/5/2025	baldwin hills	water			duarte, san marino, bellflower, east pasadena, piru
1467	3/5/2025	ventura	water			duarte, san marino, bellflower, east pasadena, piru
1467	3/5/2025	sacramento	power		82,953	
1467	3/5/2025	larkfield	power		39,653	
1467	3/5/2025	central division	power		713,642	
1467	3/5/2025	ventura	power		283,116	
1467	3/5/2025	los angeles	power			
1478	6/6/2025	sacramento	water		21,631	
1478	6/6/2025	central division	water		629,706	
1478	6/6/2025	southern divison	water		139,340	
1478	6/6/2025	sacramento	power		219,748	
1478	6/6/2025	larkfield	power		13,403	
1478	6/6/2025	central division	power		282,774	
1478	6/6/2025	southern division	power		275,245	
1501	12/24/2025	sacramento	water		780,699	
1501	12/24/2025	larkfield	water		58,052	
1501	12/24/2025	southern division	water		12,146,670	
1501	12/24/2025	sacramento	power		(32,286)	
1501	12/24/2025	larkfield	power		(2,297)	
1501	12/24/2025	central division	power		76,539	
1501	12/24/2025	southern division	power		119,119	

water \$ 32,958,436
power \$ 5,103,014
both \$ 38,061,450

**Attachment 1-2: Cal Am's Response to Cal
Advocates Data Request CR8-003, Question
2.a.**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-03**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: August 18, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-03 (“Data Requests” or “RPD”), propounded on August 4, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Lakhjit S Thind
Title: Sr Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-03
Company Number: Cal Adv CR8-08 Q001
Date Received: August 4, 2025
Date Response Provided: August 18, 2025
Subject Area: Purchased Water and Power

DATA REQUEST:

1. Refer to workbook file “ALL_CH04_O&M_WP_Purchased Water” and the direct testimony of Lakhjit Thind.
 - a. The workbook contains 11 tabs between the tab “Table of content” and “IN_Data.” Within those 11 tabs, there are multiple hard coded amounts. These hardcoded amounts are listed in Attachment 1 of this DR, with their tab and cell location. Please provide invoices or other documentation from water supply vendors, in searchable pdf format, to support each of these hardcoded amounts. Provide the invoices (or other documentation) in a separate folder for each tab.
 - b. In tab “LACBH” of the workbook, there is 46.92% percent of total water production attributed to purchased water for years 2025-2028. However, in tab “IN_Water Prod” the percent of projected purchased water for years 2025-2029 is 40.53%. Please explain, and provide the data involved in, the calculations used to arrive at 46.92%.
 - c. In tab “LABELL” of the workbook, there is a bi-monthly BSWMC Commercial Service Charge determined by meter size (cells H15-H17). Please provide, in Excel format, the monthly AF consumption data for all 14 of the 5/8-inch meter customers, all two of the 4-inch meter customers and all seven of the 6-inch meter customers. Provide the data for the 12-month period starting in June 2024 and ending in July 2025. Please provide this in Excel format with a separate row providing the consumption over the same 12-month period for each customer including the meter-size. See format example below.

Customer Identifier	Meter Size	June 2024	July 2024	...	July 2025
#1	5/8 in	20	4.2
#2	4 in	8.9	5.3

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- d. In tab “RIO” of the workpaper, 4% of La Duarte’s production is attributed to El Rio (cells H10-K10). Please explain how this percentage was calculated and provide all data used.
- e. In tab “LACSM” of the workpaper, the MWD Tier 1 amount (cell H19) is calculated as total production times 0.1. Please explain the purpose of the 0.1 value and how it was calculated.
- f. In tab “LKD” of the workpaper, there is 30.17% percent of total water production attributed to purchased water. However, in tab “IN_Water Prod” the percent of projected purchased water for years 2025-2029 is 32.45 %. Please explain, and provide the data involved in, the calculations used to arrive at 30.17%.
- g. In tab “SAC” of the workpaper, there are percentages for adopted purchase water quantities in cells L15-L19. Please explain, and provide the data involved in, the calculations to arrive at each of these percentages.
- h. In tab “SAC” of the workpaper, there is 16.54% percent of total water production attributed to purchased water. However, in tab “IN_Water Prod” the percent of projected purchased water for years 2025-2029 is 12.87 %. Please explain, and provide the data involved in, the calculations used to arrive at 16.54%.
- i. Page 12 of the testimony presents the authorized 2024 and proposed 2027 repair costs, other O&M costs, purchased power and property taxes for the Sand City desalination plant. The testimony states these were calculated based on a five-year inflation adjusted average. Is this calculation conducted in the Results of Operation model?
 - i. If so, please provide the location of the calculation (File, Tab and Cells)
 - ii. If not, please provide all necessary expense data to recreate this calculation
- j. In tab “CEN” of the workpaper and page 12 of the testimony, 200 AF is the determined water produced annually from the Sand City desalination facility “based on input from operations.” Please explain, and provide the data used for, the calculations to arrive at 200 AF annually.
- k. In tab “CEN” of the workpaper, there is 3,500 AF of total purchased water rights projected for years 2025-2028. However, in tab “IN_Water Prod” 3,343 AF of purchased water is projected for years 2025-2028.¹ Please explain, and provide the data involved in, the calculation to arrive at the 3,500 AF amount.

CAL-AM’S RESPONSE

1a. See attachments CAW Response Cal Adv CR8-03 Q001.a Attachments 1-12.

¹ 1,456,431 CCF divided by 435.6 to convert to AF.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

1b. Calculation used to arrive at 46.92% can be found in ALL_CH03_REV_RO_Water Production tab Projected Wtr Prod WS-4 by dividing cells CK106 by CK104. Slight difference is attributed to rounding. To forecast supply mix for purchased water expense, it was determined, with input from operations, that 2024 supply mix should be used. This is because we currently have two wells that service the system and based on how much they produce, we would need to buy remainder from MWD to meet demand. There are operational/mechanical challenges at a treatment facility, 48th/Arlington, and the expectation is we will operate similarly as in 2024 for forecasted years. Even with 48th/Arlington back in service, there remains the risk that other wells will need to be taken out of service for various operational purposes.

1c. This question assumes that the meters are tied to customer meters which is inaccurate. These are not customer meters, but “wheeling” meters, owned by Bellflower Somerset Mutual. California American Water pays the meter fees on those meters, consistent with wheeling agreement with Bellflower Somerset Mutual see CAW Response Cal Adv CR8-03 Q001.c Attachment 1.

1d. The 4% was calculated by taking the 5-year average, 2020-2024, water production from Rio well, which is 213 AF, and setting it as a percentage of Duarte production as the production is consolidated. See below production by year for Rio well.

Year	2020	2021	2022	2023	2024
Production	252	234	207	185	186

1e. In ALL_CH03_REV_RO_Water Production tab Projected Wtr Prod WS-4, divide San Marino purchased water, cell CQ107, by San Marino total water production, cell CD104, you get 11.35% purchased water supply mix. However, for forecasted purchased water expense supply mix, it was determined, that a 10% water production estimate for MWD is appropriate because California American Water previously had a contract with MWD to purchase a minimum 960 AF per year. The contract expired, but California American Water still needs to take some water from MWD due to various operational issues. For example, if a pump station is down for maintenance and California American Water needs more water in our upper system, California American Water has to supplement with MWD water supply to meet demand. There are times when California American Water may need to take more MWD water, but it's unlikely California American Water would ever need to take less than 10% based on historical operations.

1f. In ALL_CH03_REV_RO_Water Production tab Projected Wtr Prod WS-4 the 5-year average of total purchased water for Larkfield is the referenced 32.45%. However, for

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

forecasted purchased water expense supply mix using a 4-year 2020-2023 average because 2024 was an outlier year in the amount of water purchased, see columns HE-HI rows 106 and 107. California American Water determined that a 30.17% water production estimate for SCWA is appropriate because during 2024 the Larkfield treatment plant underwent some work to rehab the three filters at that location. While that work is occurring, the amount of water that California American Water can produce is reduced. California American Water used additional purchased water from SCWA (Sonoma Water) to supplement its sources during this time.

1g. The forward-looking needs of each supplier was assessed to determine the supply mix by purchased water supplier in Sacramento. See attachment CAW Response Cal Adv CR8-03 Q001.g Attachment 1.

- City of Sacramento – For Arden, Rosemont, Suburban California American Water used a 5 year average of total water from that supplier which came out to 5%. California American Water anticipates an increased water demand and determined a 6% supply mix is needed and reasonable. Increased demand is due to new regulations for PFOA coming into effect, requiring more treatment on well sources will lead California American Water to purchase more water while installing treatment to meet drinking water standard, as required for PFOA.
- City of Sacramento – For Fruitridge, the 5-year average is 2%, but California American Water determined that a 1% forecast is reasonable based on well capacity and rehabilitation of existing well sites. In years 2020 and 2021, California American Water initially leaned heavily on purchased water after acquiring Fruitridge.
- Sacramento County Water Agency – The water from Sacramento County Water Agency is for fire flow as needed. Based on amounts purchased historically, it was determined that a 0% forecast was reasonable.
- Placer County Water Agency – In 2024 California American Water's total purchased water supply mix percentage was 4.14%. Because of customer growth in the area, it was determined 5% was the reasonable supply mix to use.
- Sacramento Suburban – The 2024 total purchased water supply mix from Sacramento Suburban is 3.78%. It was determined that a 4.54% supply mix is appropriate for forecast years. There are restrictions on the water purchased from Sacramento Suburban Water District that vary from year to year. Specifically, water supplies to Sacramento Suburban will not be available to fulfill the water required to complete our full allotted amount each year. Sacramento Suburban Water District provides notification to California American Water each year based upon water year, and local river conditions, if the supply will be available for delivery that year. California American Water is then required to

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

then make reasonable and beneficial use of the water supplies. This creates variances in the percentage mix each year, but during higher water flow years California American Water is allowed use of the supply for at least a portion of the year.

1h. See answer to 1g.

1i. See attachment CAW Response Cal Adv CR8-03 Q001.i Attachment 1. Note that the Marina Coast wheeling fee will be updated in 100 Day Update as noted California American Water's response to HMC-03 Q001.

1j. The Sand City Desalination Plant averaged approximately 160 AF from 2020-2024, CAW Response Cal Adv CR8-03 Q001.j Attachment 1. Due to the available future supply needed for Sand City due to growth and construction occurring within the City, California American Water expects production to increase over the next 3 years on average of about 15 AF therefore production at the plant will be at 200 AF.

1k. Pursuant to the Water Purchase Agreement authorized by the Commission in 2016 (D.16-09-021), M1W and MPWMD are contracted to supply 3,500 AFY of treated water to California American Water. Pursuant to the Amended Water Purchase Agreement authorized by the Commission in 2022 (D.22-12-001), California American Water's allotment increases from 3,500 AFY to 5,750 AFY with the Pure Water Monterey Expansion project. It is reasonable to forecast a supply of 3,500 AFY, however, because Pure Water Monterey Expansion is not yet operational.

Response Provided By: Lakhjit S Thind
Title: Sr Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-03
Company Number: Cal Adv CR8-08 Q002
Date Received: August 4, 2025
Date Response Provided: August 18, 2025
Subject Area: Purchased Water and Power

DATA REQUEST:

2. Refer to Cal Am's Exhibit B: "Minimum Data Requirements Vol. 1 of 3 Sections A-F" and workpaper file "ALL_CH04_O&M_RO," tab "Summary of Costs - NARUC WS11."

- a. According to the workpaper, in 2024 Cal Am recorded a company total of \$72,331,734 in purchased water. Page 45 of Exhibit B lists the authorized company total for 2024 purchased water as \$73,051,400.¹ Pages 25-43 of the Exhibit B lists all rate changes since the last GRC decision. Of these rate changes, please list which were a result of the \$719,666 overcollection for purchased water. If there are any not included in Exhibit B, please list them as well. Be sure to include the AL number associated with the change.

CAL-AM'S RESPONSE

The \$73,051,400 figure represents the authorized purchased water expense for Test Year 2024, calculated in California American Water's 2022 general rate case using California American Water's 2024 sales forecast and wholesale unit rates provided by Public Advocates as part of the settlement agreement adopted in the 2022 general rate case.

In contrast, the \$72,331,734 figure reflects the actual purchased water cost for 2024. These figures pertain to two different components, each with distinct sales, forecasts and unit cost assumptions, and therefore cannot be meaningfully compared.

California American Water currently utilizes the Incremental Cost Balancing Account (ICBA), which tracks over and under collections resulting from changes in wholesale

¹ \$73,051,400 - \$72,331,734 results in an overcollection of \$719,666.

unit costs. However, the ICBA does not account for variances arising from differences between actual and authorized sales volumes. Although the ICBA does not track changes in sales, California American Water is authorized to update its production costs, including purchased water, through its annual ACAM Advice Letter (AL) filings. As a result, the \$73,051,400 figure is not California American Water's current authorized purchased water cost. For the 2024 ICBA, see AL 1479, 1480, 1481-A. For 2024 ACAM see AL 1460-B and for 2025 ACAM see AL 1462-B. Additionally, California American Water filed other production expense offset ALs including, and as identified in Exhibit B MDRII.A.8, 1375-A, 1413, 1417, 1418, 1419, 1434, 1435, 1447, 1449 to reflect changes in unit costs from wholesale providers, which further increase the total authorized purchased water expense.

Additionally, pages 25–43 of Exhibit B list rate changes from the 2019 GRC decision and include specific ALs that reflect production expense offsets. These rate changes are not associated with the \$73,051,400 authorized in the 2022 GRC and therefore cannot be linked to the \$719,666 difference cited.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Lakhjit S Thind
Title: Sr Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-03
Company Number: Cal Adv CR8-08 Q003
Date Received: August 4, 2025
Date Response Provided: August 18, 2025
Subject Area: Purchased Water and Power

DATA REQUEST:

3. Refer to the workpaper file “ALL_CH04_O&M_WP_Purchased Power,” tab: “Purchased Power Details WS – 1” and the direct testimony of Lakhjit Thind.
- a. The workpaper includes total power cost and total usage (kWh) for every location of each service type using power. Page 13 of the testimony states this data is only for 2024. Please provide this same data, for years 2020-2023 in Attachment 2 of this DR.
 - b. For every entry of wells or treatment plants in Attachment 2 of this DR, please provide the time of day Cal Am typically used power for each year. Please provide documentation to support each response, such as an energy bill, in searchable PDF format. Provide the documentation in a separate folder for each well or treatment plant.

CAL-AM'S RESPONSE

California American Water incorporates its General Objections as though each is submitted fully here. California American Water further objects to this request to the extent it seeks an analysis, calculation, or compilation that has not previously been performed and is therefore unduly burdensome. California American Water additionally objects to this request on the grounds that any benefit of receiving the information is outweighed by the undue burden and expense of providing that information. Subject to, but without waiving, those objections, California American Water responds as follows.

3a. See CAW Response to Cal Adv CR8-03 Q003 Attachment 1.

3b. This request is extremely burdensome and would require downloading and analysis of thousands of individual invoices. As a compromise, California American Water

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

proposes that Public Advocates pick five locations from its Attachment 2 and California American Water will provide three months of data for each of the chosen locations.

Response Provided By: Lakhjit S Thind
Title: Sr Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-03
Company Number: Cal Adv CR8-08 Q004
Date Received: August 4, 2025
Date Response Provided: August 18, 2025
Subject Area: Purchased Water and Power

DATA REQUEST:

4. Refer to workpaper file “ALL_CH04_O&M_WP_Purchased Power,” tab “INP_Purchased Power Adj” and the direct testimony of Lakhjit Thind.
- a. Is the data provided for Monterey Wastewater in response to question 2.a used to calculate the projected Monterey Wastewater purchased power for years 2025- 2028?
 - i. If not, please provide the data to calculate the projected Monterey Wastewater purchased power for years 2025-2028.
 - b. Page 13 of the testimony states “In the Monterey Service Area, duplicative Sand City power costs are being removed from the forecasted year expense.” Please explain in more detail what these power costs are.
 - i. What year did the “duplicative” power costs occur?
 - ii. Are these power costs in Account 726? If not in Account 726, which account(s) are these costs in?
 - iii. Please provide invoices, in searchable PDF format, to support the annual amount reductions in the workpapers.

CAL-AM’S RESPONSE

4a. No. See CAW Response Cal Adv CR8-03 Q004.a Attachment 1 for forecasted power consumption. Note that historical years 2020-2024 total cost and total power consumption can be found in CAW Response Cal Adv CR8-03 Q003 Attachment 1 when filtering for District 1542.

4b.

- i. Duplicative power costs are tied to Sand City. When developing costs associated with Sand City for recovery, California American Water incorporates purchased power as a

part of the overall expense. Those power costs are recovered through purchased water for Sand City. The power costs being recovered through purchased water are removed from purchased power costs to prevent a duplicative expense.

ii. Costs are in account 726 for historical years 2020-2024, but are not included in the forecast years 2025-2028.

iii. The annual forecasted reduction amount is based on a 5-year average calculation for purchased power as shown in CAW Response Cal Adv CR8-03 Q001.i Attachment 1. California American Water does not have invoices for forecast years.

Attachment 1-3: AL 1467 and AL 1478



520 Capitol Mall, Suite 630
Sacramento, CA 95814
www.amwater.com

P (916) 568-4241

March 5, 2025

California Public Utilities Commission
Water Division
Room 3102, State Building
505 Van Ness Ave.
San Francisco, CA 94102-3298

Dear Division of Water and Audits:

Enclosed please find an original and three copies of Advice Letter No. 1467. Along with the Advice Letter, a copy of the work papers have been enclosed as well.

Regards,

/s/ Chase Grady

Chase Grady
Rates & Regulatory Analyst

CC: Mukunda Dawadi, California Public Utilities Commission, California Public Advocates, 505 Van Ness Ave., San Francisco, CA 94102-3298

**CALIFORNIA PUBLIC UTILITIES COMMISSION
DIVISION OF WATER AND AUDITS**

Advice Letter Cover Sheet

Utility Name: California American Water District: All Divisions CPUC Utility #: U210W Advice Letter #: 1467 Tier <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> Compliance Authorization Description: 2025 Production Expense Offset Reset	Date Mailed to Service List: March 5, 2025 Protest Deadline (20th Day): March 25, 2025 Review Deadline (30th Day): April 4, 2025 Requested Effective Date: March 7, 2025 Rate Impact: \$See AL See AL%
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The protest or response deadline for this advice letter is 20 days from the date that this advice letter was mailed to the service list. Please see the "Response or Protest" section in the advice letter for more information.

Utility Contact: Chase Grady Phone: 916-568-4241 Email: chase.grady@amwater.com	Utility Contact: Jonathan Morse Phone: 916-568-4237 Email: Jonathan.morse@amwater.com
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DWA Contact: Tariff Unit Phone: (415) 703-1133 Email: Water.Division@cpuc.ca.gov	
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DWA USE ONLY

<u>DATE</u>	<u>STAFF</u>	<u>COMMENTS</u>

[] APPROVED	[] WITHDRAWN	[] REJECTED
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Signature: _____ Date: _____	Comments: _____ A-23 _____
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March 5, 2025

ADVICE LETTER NO. 1467

TO THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

California-American Water Company ("California American Water") (U210W) hereby submits for review this advice letter, including the following tariff sheets, attached hereto, which are applicable to all its Northern, Central, and Southern Divisions.

Purpose:

With this filing California American Water seeks authority to revise the previously approved production expense surcharges in the Northern, Central, and Southern Divisions to reflect changes to revenue requirement in D.24-12-025, authorized production as approved in 2025 ACAM AL 1462, and incorporate additional offsets for 2025.

Background:

The revenue requirement adopted in D.24-12-025 included within base rates the production expense authorized prior to January 1, 2024, for all districts. Production expense authorized after January 1, 2024, were not included in the revenue requirement, but were authorized for continued collection through the production expense offset surcharges. California American Water takes out expenses authorized prior to January 1, 2024, and to adjust the surcharges for the sales estimates authorized in D.24-12-025 and incorporate additional offsets for 2025.

Purchased Water

Northern Division

Post-January 1, 2024, purchase water offsets for the Sacramento District were authorized by Advice Letter 1434, effective January 1, 2024. Through this advice letter filing California American Water seeks to establish purchase water offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$949,026 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$4,856 in uncollectible for a total increase of \$953,882 over revenue requirement adopted in D.24-12-025.

Post-January 1, 2024, purchase water offsets for the Larkfield District were authorized by Advice Letter 1417, effective August 27, 2023. Through this advice letter filing California American Water seeks to establish purchase water offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$9,225 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$47 in uncollectible for a total increase of \$9,272 over revenue requirement adopted in D.24-12-025.

Central Division

Post-January 1, 2024, purchase water offsets for the Central Division were authorized by Advice Letter 1447, effective July 1, 2024. Through this advice letter filing California American Water seeks to establish purchase water offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025.. Increase in water rates based on authorized consumption and supply mix results in a \$826,256 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$4,228 in uncollectible for a total increase of \$830,483 over revenue requirement adopted in D.24-12-025.

Southern Division

Post-January 1, 2024, purchase water offsets for the Southern Division were authorized by Advice Letter 1435, effective January 1, 2024, and Advice Letter 1449, effective August 1, 2024. With this advice letter filing California American Water seeks to establish purchase water offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$8,764,713 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$41,225 in uncollectible for a total increase of \$8,805,938 over revenue requirement adopted in D.24-12-025.

Per Decision 24-12-025 California American Water is authorized to partially consolidate purchased water costs in its Southern Division, as agreed to in Section 4.3 of Settlement approved by D.24-12-025. Pursuant to the approved Settlement, 90% of purchased water expenses for Baldwin Hills would be consolidated into the Southern Division and 10% would remain within the applicable District. For San Diego, 53% of purchased water expenses would be consolidated into the Southern Division and 47% would remain within the applicable District. For Ventura, 75% of purchased water expenses would be consolidated into the Southern Division and 25% would remain within the applicable service area.

A table of the total purchased water surcharges are shown below:

Service Area	Surcharge per CGL
Sacramento	\$0.0107
Larkfield	\$0.0041
Monterey Main	\$0.5360
Baldwin Hills	\$0.0483
Duarte	\$0.0429
San Marino	\$0.0429
San Diego	\$0.1496
Ventura	\$0.0633
Bellflower	\$0.0429
East Pasadena	\$0.0429
Piru	\$0.0429

Purchased Power

Northern Division

Post-January 1, 2024, purchased water offsets for the Sacramento and Meadowbrook Districts were authorized by Advice Letter 1434, effective January 1, 2024. Through this advice letter filing California American Water seeks to establish purchase power offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025.. Increase in water rates based on authorized consumption and supply mix results in a \$82,531 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$422 in uncollectible for a total increase of \$82,953 over revenue requirement adopted in D.24-12-025.

Post-January 1, 2024, purchase water offsets for the Larkfield District were authorized by Advice Letter 1434, effective January 1, 2024. Through this advice letter filing California American Water seeks to establish purchase power offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$39,451 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$202 in uncollectible for a total increase of \$39,653 over revenue requirement adopted in D.24-12-025.

Central Division

Post-January 1, 2024, purchase water offsets for the Central Division were authorized by Advice Letter 1447, effective July 1, 2024. Through this advice letter filing California American Water seeks to establish purchase power offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$710,009 annual increase in purchased power expense to California American Water, plus a corresponding increase of \$3,633 in uncollectible for a total increase of \$713,642 over revenue requirement adopted in D.24-12-025.

Southern Division

Post-January 1, 2024, purchase water offsets for the Southern Division were authorized by Advice Letter 1435, effective January 1, 2024, and Advice Letter 1449, effective August 1, 2024. Through this advice letter filing California American Water seeks to establish purchase power offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025.. Increase in water rates based on authorized consumption and supply mix results in a \$281,675 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$1,441 in uncollectible for a total increase of \$283,116 over revenue requirement adopted in D.24-12-025.

The resulting final purchased power surcharges by service area are as follows:

Service Area		Surcharge per CGL
Sacramento		\$0.0009
Larkfield		\$0.0174
Meadowbrook		\$0.0009
Monterey Main		\$0.0250
Central Satellites		\$0.0250
Baldwin Hills		\$0.0024
Duarte		\$0.0024
San Marino		\$0.0024
Ventura		\$0.0024
San Diego		\$0.0024
Bellflower		\$0.0024
East Pasadena		\$0.0024
Piru		\$0.0024

The combined offsets requested represents an increase of \$1,085,760 or 1.08% over the latest revenue requirement provided and approved by the Commission in Advice Letter 1434 for the Northern Division, an increase of \$1,544,715 or 1.50% over the latest revenue requirement provided and approved by the Commission in Advice Letter for the Central Division, and an increase of \$8,457,054 or 5.87% over the latest revenue requirement provided and approved by the Commission in Advice Letter for the Southern Division.

Request:

California American Water requests authorization to implement (1) a purchased water surcharge totaling \$0.0798 per ccf (\$0.0107 per 100 gallons) for Sacramento Service Area, (2) a surcharge totaling \$0.0304 per ccf (\$0.0041 per 100 gallons) for Larkfield Area, and (3) a surcharge totaling \$4.0096 per ccf (\$0.5360 per cgl) for Monterey Service Area, (4) a surcharge totaling \$0.3612 per ccf (\$0.0483 per cgl) for Baldwin Hills Service Area customers, (5) a surcharge totaling \$0.4736 per ccf (\$0.0633 per cgl) for Ventura Service Area customers, (6) a surcharge totaling \$1.1187 per ccf (\$0.1496 per cgl) for San Diego Service Area customers, and (7) a surcharge totaling \$0.3212 per ccf (\$0.0429 per cgl) for Duarte, San Marino, Bellflower, East Pasadena, and Piru Service Area customers. California American Water requests authorization to implement (8) a purchased power surcharge totaling \$0.0067 per ccf (\$0.0009 per cgl) for Sacramento and Meadowbrook Service Areas, (9) a surcharge totaling \$0.1301 per ccf (\$0.0174 per cgl) for Larkfield Service Area, (10) a surcharge totaling \$0.1873 per ccf (\$0.0250 per cgl) for Central Division, excluding Chualar, and (11) a surcharge totaling \$0.0183 per ccf (\$0.0024 per cgl) for Southern Division.

Tier Designation:

This advice letter is submitted pursuant to General Order No. 96-B and is designated as a Tier 1 filing.

Effective Date:

California American Water requests an effective date of March 7, 2025.

Notice and Service List:

This is a Tier 1 advice letter that does not require customer notification, as provided in Water Industry Rule 7.3.1 of General Order 96-B. In accordance with General Order 96-B, General Rule 4.3 and 7.2 and Water Industry Rule 4.1, a copy of this advice letter will be transmitted electronically to competing and adjacent utilities and other utilities or interested parties having requested such notification. ***Please note that this advice letter will only be distributed electronically.***

Response or Protest¹

Anyone may respond to or protest this advice letter. When submitting a response or protest, **please include the utility name and advice letter number in the subject line.**

A **response** supports the filing and may contain information that proves useful to the Commission in evaluating the advice letter. A **protest** objects to the advice letter in whole or in part and must set forth the specific grounds on which it is based. These grounds² are:

1. The utility did not properly serve or give notice of the AL;
2. The relief requested in the AL would violate statute or Commission order, or is not authorized by statute or Commission order on which the utility relies;
3. The analysis, calculations, or data in the AL contain material error or omissions;
4. The relief requested in the AL is pending before the Commission in a formal proceeding; or
5. The relief requested in the AL requires consideration in a formal hearing, or is otherwise inappropriate for the AL process; or
6. The relief requested in the AL is unjust, unreasonable, or discriminatory (provided that such a protest may not be made where it would require relitigating a prior order of the Commission.)
7. A protest may not rely on policy objections to an AL where the relief requested in the AL follows rules or directions established by statute or Commission order applicable to the utility. A protest shall provide citations or proofs where available to allow staff to properly consider the protest.

DWA must receive a response or protest via email (**or** postal mail) within 20 days of the date the AL is filed. When submitting a response or protest, **please include the utility name and advice letter number in the subject line.**

The addresses for submitting a response or protest are:

¹ G.O. 96-B, General Rule 7.4.1

² G.O. 96-B, General Rule 7.4.2

Email Address:

Water.Division@cpuc.ca.gov

Mailing Address:

CA Public Utilities Commission
Division of Water and Audits
505 Van Ness Avenue
San Francisco, CA 94102

On the same day the response or protest is submitted to DWA, the respondent or protestant shall send a copy of the protest to California American Water at:

Email Address:

chase.grady@amwater.com

Mailing Address:

520 Capitol Mall, Suite 630
Sacramento, CA 95838

cathy.hongola-baptista@amwater.com

555 Montgomery Street, Suite 816
San Francisco, CA 94111

jonathan.morse@amwater.com

520 Capitol Mall, Suite 630
Sacramento, CA 95838

Cities and counties that need Board of Supervisors or Board of Commissioners approval to protest should inform DWA, within the 20 day protest period, so that a late filed protest can be entertained. The informing document should include an estimate of the date the proposed protest might be voted on.

REPLIES

The utility shall reply to each protest and may reply to any response. Any reply must be received by DWA within five business days after the end of the protest period, and shall be served on the same day on each person who filed the protest or response to the AL.

The actions requested in this advice letter are not now the subject of any formal filings with the California Public Utilities Commission, including a formal complaint, nor action in any court of law.

This filing will not cause the withdrawal of service, nor conflict with other schedules or rules.

If you have not received a reply to your protest within 10 business days, please contact Chase Grady at (916) 568-4241.

CALIFORNIA-AMERICAN WATER COMPANY

/s/ Chase Grady

Chase Grady
Rates & Regulatory Analyst



520 Capitol Mall, Suite 630
Sacramento, CA 95814
www.amwater.com

P (916) 568-4241

June 6, 2025

California Public Utilities Commission
Water Division
Room 3102, State Building
505 Van Ness Ave.
San Francisco, CA 94102-3298

Dear Division of Water and Audits:

Enclosed please find an original and three copies of Advice Letter No. 1478. Along with the Advice Letter, a copy of the work papers have been enclosed as well.

Regards,

/s/ Chase Grady

Chase Grady
Rates & Regulatory Analyst

CC: Mukunda Dawadi, California Public Utilities Commission, California Public Advocates, 505 Van Ness Ave., San Francisco, CA 94102-3298

**CALIFORNIA PUBLIC UTILITIES COMMISSION
DIVISION OF WATER AND AUDITS**

Advice Letter Cover Sheet

Utility Name: California American Water	Date Mailed to Service List: June 6, 2025
District: All Divisions	
CPUC Utility #: U210W	Protest Deadline (20th Day): June 26, 2025
Advice Letter #: 1478	Review Deadline (30th Day): July 6, 2025
Tier <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> Compliance	Requested Effective Date: July 1, 2025
Authorization	
Description: 2025 July 1 st Production Expense Offset	Rate Impact: \$See AL See AL%

The protest or response deadline for this advice letter is 20 days from the date that this advice letter was mailed to the service list. Please see the "Response or Protest" section in the advice letter for more information.

Utility Contact: Chase Grady	Utility Contact: Jonathan Morse
Phone: 916-568-4241	Phone: 916-568-4237
Email: chase.grady@amwater.com	Email: Jonathan.morse@amwater.com
DWA Contact: Tariff Unit	
Phone: (415) 703-1133	
Email: Water.Division@cpuc.ca.gov	

DWA USE ONLY

<u>DATE</u>	<u>STAFF</u>	<u>COMMENTS</u>

[] APPROVED	[] WITHDRAWN	[] REJECTED
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Signature: _____	Comments: _____
Date: _____	_____

June 6, 2025

ADVICE LETTER NO. 1478

TO THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

California-American Water Company ("California American Water") (U210W) hereby submits for review this advice letter, including the following tariff sheets, attached hereto, which are applicable to all its Northern, Central, and Southern Divisions.

Purpose:

The purpose of this advice letter is to request Commission approval of an increase in rates of \$254,782 or 0.25% to offset increased purchased power and water costs in California American Water's Northern Division, \$915,479 or 0.87% to offset increased purchased power and water costs in California American Water's Central Division, and \$414,585 or 0.27% to offset increased purchased power and water costs in California American Water's Southern Division.

Background:

California American Water requests authority pursuant to General Order (GO) 96-B, Water Industry Rules, Section 7.3.1, and Section 454 of the Public Utilities Code to offset purchased water and power expenses in its Northern, Central, and Southern Divisions.

Purchased Water

Northern Division

Post-January 1, 2025, purchase water offsets for the Sacramento Service Area were authorized by Advice Letter 1467, effective March 7, 2025. Through this advice letter filing California American Water seeks to establish purchase water offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$21,521 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$110 in uncollectible for a total increase of \$21,631 over revenue requirement adopted in AL 1467.

Central Division

Post-January 1, 2025, purchase water offsets for the Central Division were authorized by Advice Letter 1467, effective March 7, 2025. Through this advice letter filing California American Water seeks to establish purchase water offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$626,500 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$3,206 in uncollectible for a total increase of \$629,706 over revenue requirement adopted in AL 1467.

Southern Division

Post-January 1, 2025, purchase water offsets for the Southern Division were authorized by Advice Letter 1467, effective March 7, 2025. With this advice letter filing California American Water seeks to establish purchase water offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$138,631 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$710 in uncollectible for a total increase of \$139,340 over revenue requirement adopted in D.24-12-025.

Per Decision 24-12-025 California American Water is authorized to partially consolidate purchased water costs in its Southern Division, as agreed to in Section 4.3 of Settlement approved by D.24-12-025. Pursuant to the approved Settlement, 90% of purchased water expenses for Baldwin Hills would be consolidated into the Southern Division and 10% would remain within the applicable Service Area. For San Diego, 53% of purchased water expenses would be consolidated into the Southern Division and 47% would remain within the applicable Service Area. For Ventura, 75% of purchased water expenses would be consolidated into the Southern Division and 25% would remain within the applicable service area.

A table of the total purchased water surcharges are shown below:

Service Area	Surcharge per CGL
Sacramento	\$0.0109
Monterey Main	\$0.5591
Baldwin Hills	\$0.0498
Duarte	\$0.0441
San Marino	\$0.0441
San Diego	\$0.1507
Ventura	\$0.0645
Bellflower	\$0.0441
East Pasadena	\$0.0441
Piru	\$0.0441

Purchased Power

Northern Division

Post-January 1, 2025, purchased water offsets for the Sacramento and Meadowbrook Service Areas were authorized by Advice Letter 1467, effective March 7, 2025. Through this advice letter filing California American Water seeks to establish purchase power offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$218,629 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$1,119 in uncollectible for a total increase of \$219,748 over revenue requirement adopted in AL 1467.

Post-January 1, 2025, purchase water offsets for the Larkfield Service Area were authorized by Advice Letter 1467, effective March 7, 2025. Through this advice letter filing California American Water seeks to establish purchase power offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$13,335 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$68 in uncollectible for a total increase of \$13,403 over revenue requirement adopted in AL 1467.

Central Division

Post-January 1, 2025, purchase water offsets for the Central Division were authorized by Advice Letter 1467, effective March 7, 2025. Through this advice letter filing California American Water seeks to establish purchase power offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$281,334 annual increase in purchased power expense to California American Water, plus a corresponding increase of \$1,440 in uncollectible for a total increase of \$282,774 over revenue requirement adopted in AL 1467.

Southern Division

Post-January 1, 2025, purchase water offsets for the Southern Division were authorized by Advice Letter 1467, effective March 7, 2025. Through this advice letter filing California American Water seeks to establish purchase power offset surcharges to continue recovery of these previously authorized expenses and incremental increases for 2025. Increase in water rates based on authorized consumption and supply mix results in a \$273,844 annual increase in purchased water expense to California American Water, plus a corresponding increase of \$1,401 in uncollectible for a total increase of \$275,245 over revenue requirement adopted in D.24-12-025.

The resulting final purchased power surcharges by service area are as follows:

Service Area		Surcharge per CGL
Sacramento		\$0.0033
Larkfield		\$0.0233
Meadowbrook		\$0.0033
Monterey Main		\$0.0350
Central Satellites		\$0.0350
Baldwin Hills		\$0.0048
Duarte		\$0.0048
San Marino		\$0.0048
Ventura		\$0.0048
San Diego		\$0.0048
Bellflower		\$0.0048
East Pasadena		\$0.0048
Piru		\$0.0048

The combined offsets requested represents an increase of \$254,782 or 0.25% over the latest revenue requirement provided and approved by the Commission in Advice Letter 1467 for the Northern Division, an increase of \$912,479 or 0.87% over the latest revenue requirement provided and approved by the Commission in Advice Letter for the Central Division, and an increase of \$414,585 or 0.27% over the latest revenue requirement provided and approved by the Commission in Advice Letter for the Southern Division.

Request:

California American Water requests authorization to implement (1) a purchased water surcharge totaling \$0.0816 per ccf (\$0.0109 per 100 gallons) for Sacramento Service Area, (2), a surcharge totaling \$4.1822 per ccf (\$0.5591 per cgl) for Monterey Service Area, (3) a surcharge totaling \$0.3724 per ccf (\$0.0498 per cgl) for Baldwin Hills Service Area customers, (4) a surcharge totaling \$0.4824 per ccf (\$0.0645 per cgl) for Ventura Service Area customers, (5) a surcharge totaling \$1.1275 per ccf (\$0.1507 per cgl) for San Diego Service Area customers, and (6) a surcharge totaling \$0.3300 per ccf (\$0.0441 per cgl) for Duarte, San Marino, Bellflower, East Pasadena, and Piru Service Area customers. California American Water requests authorization to implement (7) a purchased power surcharge totaling \$0.0245 per ccf (\$0.0033 per cgl) for Sacramento and Meadowbrook Service Areas, (8) a surcharge totaling \$0.1741 per ccf (\$0.0233 per cgl) for Larkfield Service Area, (9) a surcharge totaling \$0.2615 per ccf (\$0.0350 per cgl) for Central Division, excluding Chualar, and (10) a surcharge totaling \$0.0360 per ccf (\$0.0048 per cgl) for Southern Division.

Tier Designation:

This advice letter is submitted pursuant to General Order No. 96-B and is designated as a Tier 1 filing.

Effective Date:

California American Water requests an effective date of July 1, 2025.

Notice and Service List:

This is a Tier 1 advice letter that does not require customer notification, as provided in Water Industry Rule 7.3.1 of General Order 96-B. In accordance with General Order 96-B, General Rule 4.3 and 7.2 and Water Industry Rule 4.1, a copy of this advice letter will be transmitted electronically to competing and adjacent utilities and other utilities or interested parties having requested such notification. ***Please note that this advice letter will only be distributed electronically.***

Response or Protest¹

Anyone may respond to or protest this advice letter. When submitting a response or protest, **please include the utility name and advice letter number in the subject line.**

¹ G.O. 96-B, General Rule 7.4.1

A **response** supports the filing and may contain information that proves useful to the Commission in evaluating the advice letter. A **protest** objects to the advice letter in whole or in part and must set forth the specific grounds on which it is based. These grounds² are:

1. The utility did not properly serve or give notice of the AL;
2. The relief requested in the AL would violate statute or Commission order, or is not authorized by statute or Commission order on which the utility relies;
3. The analysis, calculations, or data in the AL contain material error or omissions;
4. The relief requested in the AL is pending before the Commission in a formal proceeding; or
5. The relief requested in the AL requires consideration in a formal hearing, or is otherwise inappropriate for the AL process; or
6. The relief requested in the AL is unjust, unreasonable, or discriminatory (provided that such a protest may not be made where it would require relitigating a prior order of the Commission.)
7. A protest may not rely on policy objections to an AL where the relief requested in the AL follows rules or directions established by statute or Commission order applicable to the utility. A protest shall provide citations or proofs where available to allow staff to properly consider the protest.

DWA must receive a response or protest via email (or postal mail) within 20 days of the date the AL is filed. When submitting a response or protest, **please include the utility name and advice letter number in the subject line.**

The addresses for submitting a response or protest are:

Email Address:

Water.Division@cpuc.ca.gov

Mailing Address:

CA Public Utilities Commission
Division of Water and Audits
505 Van Ness Avenue
San Francisco, CA 94102

On the same day the response or protest is submitted to DWA, the respondent or protestant shall send a copy of the protest to California American Water at:

² G.O. 96-B, General Rule 7.4.2

Email Address:

chase.grady@amwater.com

cathy.hongola-baptista@amwater.com

jonathan.morse@amwater.com

Mailing Address:

520 Capitol Mall, Suite 630
Sacramento, CA 95838

555 Montgomery Street, Suite 816
San Francisco, CA 94111

520 Capitol Mall, Suite 630
Sacramento, CA 95838

Cities and counties that need Board of Supervisors or Board of Commissioners approval to protest should inform DWA, within the 20 day protest period, so that a late filed protest can be entertained. The informing document should include an estimate of the date the proposed protest might be voted on.

REPLIES

The utility shall reply to each protest and may reply to any response. Any reply must be received by DWA within five business days after the end of the protest period, and shall be served on the same day on each person who filed the protest or response to the AL.

The actions requested in this advice letter are not now the subject of any formal filings with the California Public Utilities Commission, including a formal complaint, nor action in any court of law.

This filing will not cause the withdrawal of service, nor conflict with other schedules or rules.

If you have not received a reply to your protest within 10 business days, please contact Chase Grady at (916) 568-4241.

CALIFORNIA-AMERICAN WATER COMPANY

/s/ Chase Grady

Chase Grady
Rates & Regulatory Analyst

**Attachment 1-4: CAW Response Cal Adv
CR8-03 Q001.a Attachment 03 -
LACBH_Redacted**

**Officers and Board of Directors:**

Paul DiMaggio, President
 James Crawford, Vice President
 Cris Fealy, Treasurer
 Kelly Gardner, Executive Secretary

Korey Bradbury
 Kyle Cason
 Joe Matthews
 Derek Nguyen
 Nem Ochoa
 Ken Pfister
 Dean Wang

Cities:

Artesia	Norwalk
Bellflower	Paramount
Cerritos	Pico Rivera
Commerce	Santa Fe Springs
Compton	Signal Hill
Downey	South Gate
Lakewood	Vernon
Long Beach	Whittier
Lynwood	

Public Water Districts:

Central Basin Municipal Water District
 La Habra Heights County Water District
 Orchard Dale Water District
 Pico Water District
 South Montebello Irrigation District

Public Utilities:

California-American Water Company
 California Domestic Water Company
 California Water Service Company
 California Water Service Company (Dominguez)
 Golden State Water Company
 Liberty Utilities
 Los Angeles Department of Water and Power
 San Gabriel Valley Water Company
 Suburban Water Systems

Mutual Water Companies:

Bellflower-Somerset Mutual Water Company
 Maywood Mutual Water Company No. 2
 Montebello Land & Water Company
 Tract No. 180 Mutual Water Company
 Tract No. 349 Mutual Water Company
 Walnut Park Mutual Water Company

Industries:

Baker Commodities Inc.
 Coast Packing Company
 Newark Group Industries Inc.

Associate Members:

Geoscience
 John Robinson Consulting Inc.
 PABCO Paper
 SA Associates
 T.E. Roberts Inc.
 Water Replenishment District
 of Southern California
 Wood Rodgers, Inc.
 Workman Mill Investment Company

Honorary Life Members:

James B. Glancy
 Brennan S. Thomas
 Frank H. Wheelock
 Carl F. Fossette
 Clyde N. Moore
 William W. Franklin
 John G. Joham, Jr.

July 1, 2025

Ms. Aimee Baker
 California American Water
 P.O. BOX 5623
 Cherry Hill, NJ 08034

SUBJECT: 2025-2026 DUES

Dear Ms. Aimee Baker,

Enclosed please find the Central Basin Water Association annual membership invoice for California American Water. Producer Member dues are \$50.00 per year and Associate Member dues are \$100.00 per year. Accordingly, the enclosed invoice is for the 2025-2026 membership dues.

In addition to the dues, the Association has authorized an assessment against the Producer Members which is based on the Central Basin Allowed Pumping Allocation (APA) owned by each member. At its April 7, 2025 meeting, the Board of Directors approved a \$0.53/acre-foot assessment against June 2024 APA to cover the 2025-2026 Budget. If you are a Producer Member, the attached invoice includes both the annual dues and assessments.

Your prompt payment is sincerely appreciated. If you have any questions, please feel free to contact Jackie Tsao or me at (626) 815-1305.

Sincerely,

Kelly Gardner
 Executive Secretary

KG/ar

Enclosure

725 North Azusa Avenue • Azusa, California 91702
 Phone (626) 815-1305 • Fax (626) 815-1303

**Officers and Board of Directors:**

Paul DiMaggio, President
James Crawford, Vice President
Cris Fealy, Treasurer
Kelly Gardner, Executive Secretary

Korey Bradbury
Kyle Cason
Joe Matthews
Derek Nguyen
Nem Ochoa
Ken Pfister
Dean Wang

Cities:

Artesia	Norwalk
Bellflower	Paramount
Cerritos	Pico Rivera
Commerce	Santa Fe Springs
Compton	Signal Hill
Downey	South Gate
Lakewood	Vernon
Long Beach	Whittier
Lynwood	

INVOICE

Public Water Districts:

Central Basin Municipal Water District
La Habra Heights County Water District
Orchard Dale Water District
Pico Water District
South Montebello Irrigation District

Public Utilities:

California-American Water Company
California Domestic Water Company
California Water Service Company
California Water Service Company (Dominguez)
Golden State Water Company
Liberty Utilities
Los Angeles Department of Water and Power
San Gabriel Valley Water Company
Suburban Water Systems

Mutual Water Companies:

Bellflower-Somerset Mutual Water Company
Maywood Mutual Water Company No. 2
Montebello Land & Water Company
Tract No. 180 Mutual Water Company
Tract No. 349 Mutual Water Company
Walnut Park Mutual Water Company

Industries:

Baker Commodities Inc.
Coast Packing Company
Newark Group Industries Inc.

Associate Members:

Geoscience
John Robinson Consulting Inc.
PABCO Paper
SA Associates
T.E. Roberts Inc.
Water Replenishment District
of Southern California
Wood Rodgers, Inc.
Workman Mill Investment Company

Honorary Life Members:

James B. Glancy
Brennan S. Thomas
Frank H. Wheelock
Carl F. Fossette
Clyde N. Moore
William W. Franklin
John G. Joham, Jr.

DATE	DUE DATE
July 1, 2025	Upon Receipt

California American Water

P.O. BOX 5623

Cherry Hill, NJ 08034

Attention: Ms. Aimee Baker

DESCRIPTION	AMOUNT
FISCAL YEAR 2025-2026	
Producer Member Dues	\$50.00
Assessment (June 2024 APA 2,875.00 AF * \$0.53/AF)	\$1,523.75
(36% Non-Deductible)	
TOTAL DUE	\$1,573.75

Please remit payment to:
Central Basin Water Association
P.O. Box 1329
Azusa, CA 91702

Wire or ACH Transfers Info.:
Bank Name: Citizens Business Bank
Bank City/State: Covina, CA
Bank aba#: REDACTED (nine digits)
Beneficiary Party: Central Basin Water Association
Beneficiary Party Acct. No.: REDACTED



**CENTRAL BASIN
WATERMASTER**

California American Water Company
8657 Grand Ave.
Rosemead, CA 91770
Attn: Garry Hofer

Customer ID 0679-WM
Invoice Date 6/5/2024
Due Date 7/17/2024
Invoice No. CBWM24-018

INVOICE		
Central Basin Watermaster 2024-2025 Budget		
Watermaster Charges (Administrative Body + Water Rights Panel)		
2024-2025 Central Basin Watermaster Service - Administrative Body (\$20 Flat Fee + Proportional Share of Remaining Administrative Body Budget)	\$	3,555.68
2024-2025 Central Basin Watermaster Service - Water Rights Panel (\$0.25 per acre-foot of Allowed Pumping Allocation)	\$	718.75
2024-2025 Watermaster Total	\$	4,274.43
Past Due Charges (includes 5% Administrative Body Penalty)		
Past Due Total	\$	0.00
<u>Invoice Total</u>	\$	<u>4,274.43</u>

(To ensure proper credit, please detach and mail bottom portion with payment)

Invoice Total: \$4,274.43

California-American Water Company
8657 Grand Ave.
Rosemead, CA 91770

Customer ID 0679-WM
Invoice Date 6/5/2024
Due Date 7/17/2024
Invoice No. CBWM24-018

Make checks payable to:
Water Replenishment District of Southern California

Enclosed is Check No. _____ in the amount of \$ _____

Please Remit to:

Water Replenishment District of Southern California
Central Basin Watermaster
4040 Paramount Boulevard
Lakewood, CA 90712

June 5, 2024

California American Water Company
Garry Hofer
8657 Grand Ave.
Rosemead CA 91770

Subject: 2024-25 Central Basin Watermaster Consolidated Invoice

Dear Garry Hofer,

The Central Basin Third Amended Judgment (Judgment) was entered on December 23, 2013 and established a Watermaster structure composed of three constituent bodies: the Administrative Body, the Water Rights Panel, and the Storage Panel. The Administrative Body, designated in the Judgment as the Water Replenishment District (WRD), is responsible for the recordkeeping of all groundwater extractions and water rights transactions. The Water Rights Panel, comprised of seven elected Central Basin water rights holders, is required by the Court to approve the Annual Watermaster Report, perform production meter testing, and enforce issues related to the pumping rights within the Judgment. The Storage Panel, composed of the Water Rights Panel and the WRD Board of Directors, approves certain groundwater storage efforts.

To fund these activities, both the Administrative Body and the Water Rights Panel have annual assessments that are levied under the terms of the Judgment. The Administrative Body assessment is charged to parties with an Allowed Pumping Allocation (APA) and have extracted groundwater from the Central Basin within the past three years (active parties), including the current year and the previous two administrative years. For Administrative Year (AY) 2023-24, there are 62 such active parties, with a total of 213,602.23 acre-feet (af) of APA. The Administrative Body assessment consists of a flat fee of \$20 per active party plus a proportion of the remaining Administrative Body budget based on the APA of each active party. The Water Rights Panel assessment is a separate charge to all water rights holders based on their APA, whether active or not.

- The *Administrative Body* budget for 2024-25 is \$263,922. Of this amount, \$1,240 is collected through the \$20 fee, and the remaining \$262,682 is collected from the APA of the 62 active parties. The total APA of the active parties is 213,602.23 af. Once calculated, an active party

is assessed \$1.2298 per acre-foot of APA in addition to the \$20 fee. The budget breakdown is shown on the following page:

Administrative Body Budget

2024-25 Budget	\$263,922
Less \$20 Assessment (62 active parties)	- \$1,240
Proportional Fee (Remaining Balance)	262,682
Total APA of Active Pumpers (acre-feet)	÷ 213,602.23
Assessment / Acre-Foot of APA	\$1.2298

- The *Water Rights Panel* assessment for AY 2024-25 is twenty-five cents (\$0.25) per acre-foot of the water rights holder's APA (both active and inactive), which is ten cents more than the previous year.

Water Rights Panel Assessment	\$0.25 per APA
Number of APA Rights (af)	217,367
Water Rights Panel Budget	\$54,341.75

To streamline the billing process, the Administrative Body and the Water Rights Panel developed the enclosed consolidated invoice for Central Basin Watermaster services. Please remit payment within 40-days with checks made out to the Water Replenishment District and mail to:

Water Replenishment District
Attn: Central Basin Watermaster
4040 Paramount Boulevard
Lakewood, CA 90712

Note: Per the Judgment, if payments are late, a 5% penalty fee may be applied to the Administrative Body portion of the assessment. Please contact Jackie Ramirez at jramirez@wrdd.org or (562)275-4257 for any questions.

Sincerely,



Esther Valle Rojas
Manager of Watermaster and Water Resources

RESOLUTION NO. 25-1248

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE WATER REPLENISHMENT DISTRICT OF SOUTHERN CALIFORNIA LEVYING A REPLENISHMENT ASSESSMENT ON THE PRODUCTION OF GROUNDWATER FROM THE GROUNDWATER SUPPLIES WITHIN THE DISTRICT DURING THE FISCAL YEAR COMMENCING JULY 1, 2025 AND ENDING ON JUNE 30, 2026 AS PROVIDED IN SECTION 60317 OF THE CALIFORNIA WATER CODE AND MAKING FINDINGS AND DETERMINATIONS REGARDING SAID ASSESSMENT IN ACCORDANCE WITH SECTIONS 60315 AND 60316 OF THAT CODE

WHEREAS, the Board of Directors (the "Board") of the Water Replenishment District of Southern California (the "District") on February 4, 2025, in compliance with California Water Code § 60300, timely ordered an Engineering Survey and Report (the "ESR") to be made regarding the groundwater supplies and groundwater quality issues within the District; and

WHEREAS, the ESR has been prepared pursuant to the Board's request and the ESR has been available for inspection by any interested party for the time required by law; and

WHEREAS, the Board, by Resolution No. 25-1243, has declared that funds shall be raised to purchase water for replenishment of groundwater supplies within the District during the ensuing fiscal year, beginning July 1, 2025 through June 30, 2026 (FY 2026), and to accomplish all acts reasonably necessary pursuant to said replenishment, including, but not limited to, the development and operation of capital projects, and that such funds shall be raised by a replenishment assessment as provided in Chapter 2 of Part 6 of the California Water Code, and further finding that the funds to be raised will benefit, directly or indirectly, all of the persons or real property and improvements within the District; and

WHEREAS, the Board, by Resolution No. 25-1243, has declared that funds shall be raised to remove contaminants from groundwater supplies and to exercise any other power under California Water Code § 60224, including, but not limited to, the development and operation of capital projects, and that such funds shall be raised by a replenishment assessment as provided in Chapter 2 of Part 6 of the California Water Code, and further finding that the funds so raised will benefit, directly or indirectly, all of the persons or real property and improvements within the District; and

WHEREAS, the District prepared a Cost of Service Report dated April 15, 2025, which has been made available to the public, describing the services the District anticipates performing in FY 2026, estimating the costs of providing those services, and calculating a Replenishment Assessment that ensures that those costs are spread amongst water producers in an equitable manner; and

WHEREAS, on April 1, 2025, as required by California Water Code § 60307, the Board held a public hearing for the purpose of determining whether and to what extent the estimated cost of water replenishment programs and the estimated cost of water quality programs for the ensuing year shall be paid for by a replenishment assessment; and

WHEREAS, continued sessions of that hearing were held on April 15, 2025 and April 29, 2025 and the hearing was closed on April 29, 2025; and

WHEREAS, notice of the April 1, 2025 hearing was published as required by law; and

WHEREAS, in addition to the public hearing, the District also held budget workshops that were open to the public, where the District provided the public with information concerning its FY 2026 budget, which is directly related to the Replenishment Assessment; and

WHEREAS, the District's Budget Advisory Committee (BAC) met and the Board has received and considered recommendations from the BAC; and

WHEREAS, all evidence and testimony relevant to the ESR and the Board's determination that such a Replenishment Assessment shall be levied was heard at the public hearing; and

WHEREAS, all other findings required by law have already been made, including, but not limited to, any findings required by California Water Code § 60231; and

WHEREAS, all dollar amounts rounded to the nearest dollar; and

WHEREAS, the Board desires to move forward with the levy of a Replenishment Assessment for the upcoming year.

NOW, THEREFORE, BE IT RESOLVED AND DECLARED BY THE BOARD OF DIRECTORS OF THE WATER REPLENISHMENT DISTRICT OF SOUTHERN CALIFORNIA AS FOLLOWS:

1. That the Board, pursuant to §60315 of the Water Code of the State of California, finds as follows:
 - a) The annual overdraft of the preceding water year (October 1, 2023 through September 30, 2024) was 44,738 acre-feet as provided in the 2025 ESR and any updates.
 - b) The estimated annual overdraft for the current water year (October 1, 2024 through September 30, 2025) is 88,800 acre-feet as provided in the 2025 ESR and any updates.

- c) The estimated annual overdraft for the ensuing water year (October 1, 2025 through September 30, 2026) is 73,800 acre-feet as provided in the 2025 ESR and any updates.
- d) The accumulated overdraft as of the last day of the preceding water year was 588,040 acre-feet as provided in the 2025 ESR and any updates.
- e) The estimated accumulated overdraft as of the last day of the current water year is 584,000 acre-feet as provided in the 2025 ESR and any updates.
- f) The total production of groundwater from the groundwater supplies within the District during the preceding water year was 200,741 acre-feet as provided in the 2025 ESR and any updates.
- g) The estimated total production of groundwater from groundwater supplies within the District for the current water year is 214,000 acre-feet as provided in the 2025 ESR and any updates.
- h) The estimated total production of groundwater from the groundwater supplies within the District for the ensuing water year is 219,000 acre-feet as provided in the 2025 ESR and any updates.

The anticipated assessable production (pumping) of groundwater for budgeting purposes in the ensuing fiscal year (July 1, 2025 through June 30, 2026) is estimated at 180,000 acre-feet. The total pumping based on current pumping trends is estimated to be 211,000 acre-feet for FY 2026 (same as FY 2025). The 31,000 acre-foot variance between the estimates is primarily due to anticipated storage withdrawals (for which a replenishment assessment has already been paid by the pumper). Other factors contributing to the variance are lower pumping trends resulting from periodic drought restrictions and from wells being out of service due to contamination of groundwater. The 180,000 acre-foot projection has been validated by a survey of pumpers for estimated pumping activities in FY 2026.

- i) Water Year 2023/24 had above normal precipitation, increased pumping, and an above average amount of replenishment by WRD. Groundwater levels in most areas of the basin increased, resulting in an overall increase of 3.1 feet District wide. This led to an increase in groundwater storage of approximately 35,100 AF. The 2025 ESR and any updates provide details of water levels and basin conditions.
- j) The District is currently experiencing drought conditions with rainfall currently at 48% of normal through March 31, 2025. Water levels in the Montebello Forebay declined nearly 28.2 feet by the start of the winter season and are presently about 22.0 feet lower than last year as of April

2025. Basin conditions are currently slightly above the optimum quantity of 612,000 AF. The 2025 ESR and any updates provide details of water levels and basin conditions.

- k) The quantity of water that should be purchased by the District for the replenishment of the groundwater supplies of the District during the ensuing water year is 89,400 acre-feet, which includes 64,500 acre-feet at the spreading grounds and 25,400 acre-feet at the seawater barrier wells. Details of the calculations for these amounts are presented in the 2025 ESR and any updates, and on budget discussions with the Board and BAC.
- l) The estimated cost of purchasing the water described in subdivision (k) is \$40,459,491. The 2025 ESR and any updates provide details on the sources of such purchased water and the calculation of the purchasing costs.
- m) The estimated gross cost of replenishing the groundwater supplies with the water purchased is \$55,354,611. The derivation of this amount is described in the 2025 ESR, the 2025 Cost of Service Report, and any updates to these documents, and on Board and BAC decisions at various public meetings.
- n) It is not anticipated that additional replenishment funds need to be raised in the ensuing year for future replenishment water that should be purchased in the ensuing year but cannot be purchased due to an anticipated unavailability of replenishment water in the ensuing year.
- o) The estimated rate of the replenishment assessment required to be levied upon the production of groundwater from the groundwater supplies within the district during the ensuing fiscal year is \$532 per acre-foot of groundwater pumped (excluding withdrawals from storage). \$225 of this is for costs identified in subdivision (l) and \$308 of this is for costs identified in subdivision (m).
- p) Contaminants should be removed from groundwater supplies during the ensuing fiscal year pursuant to the District's projects and programs described in the 2025 ESR and any updates, the District's capital improvement program, and the District's proposed annual budget document. The gross costs to the District for these removal activities are estimated at \$9,618,835. The estimated additional rate of replenishment assessment required to be levied upon the production of groundwater from the groundwater supplies within the District during the ensuing fiscal year for those purposes is \$53 per acre-foot (excluding withdrawals from storage).
- q) The programs for the removal of contaminants or other actions under Water Code § 60224 are multi-year programs.

- r) The estimated reserve balance at the close of FY 2025 will remain within the applicable limitations established under Water Code Section 60290
- 2. That the Board pursuant to §60316 of the Water Code of the State of California determines as follows:
 - a) The entire estimated cost, as set forth in Section 1(l) of this Resolution of purchasing water for replenishment for the ensuing fiscal year shall be paid for by a replenishment assessment. The necessary replenishment assessment for such purchase of water is \$225 per acre-foot of groundwater pumped (excluding withdrawals from storage).
 - b) Because the District anticipates having \$20,168,580 in other funds (such as sales revenues, subsidies, grants, and carryover revenues from storage) that can be applied to such costs, only \$35,186,031 of the estimated cost, as set forth in Section 1(m) of this Resolution, for replenishing groundwater supplies with purchased water shall be paid for by a replenishment assessment. The necessary replenishment assessment for these replenishment costs is \$195 per acre-foot of groundwater pumped (excluding withdrawals from storage). Of this, \$112 is allocated to capital projects.
 - c) Because the District anticipates having \$3,608,420 in other funds (such as sales revenues, subsidies, grants, and carryover revenues from storage) that can be applied to such costs, only \$6,010,415 of the estimated cost, as set forth in Section 1(q) of this Resolution, for removal of contaminants from groundwater supplies shall be paid for by a replenishment assessment. The necessary replenishment assessment for these removal costs is \$33 per acre-foot of groundwater pumped (excluding withdrawals from storage). Of this, \$7 is allocated to capital projects.
- 3. Prior to accounting for other revenue, possible debt financing, or use of reserves, the entire cost of purchasing water for replenishment for the ensuing fiscal year shall be paid for by the assessment identified in Section 2 above. The cost of removing contaminants from groundwater supplies and taking other actions authorized under Water Code § 60224 shall be paid for by the assessment identified in Section 2 above, from possible debt financing for capital improvement projects, and from reserve funds as necessary maintained in accordance with Water Code § 60290. The costs of those capital projects to be undertaken in the ensuing fiscal year, but for which no capital construction accounts have been established pursuant to Water Code § 60291, shall also be paid for by the reserve fund maintained in accordance with Water Code § 60290.

4. There is hereby levied on the production of groundwater from groundwater supplies within the District during the fiscal year commencing July 1, 2025 and ending June 30, 2026, a replenishment assessment in the amount of \$454 per acre-foot produced during said fiscal year.
5. This Replenishment Assessment complies with the California Environmental Quality Act ("CEQA"), based on any one of the following grounds:
 - (a) That the District's groundwater replenishment program is exempt from CEQA pursuant to CEQA Guidelines §15261(a), in that it is an ongoing project commencing at a date such that an environmental impact report has not been required, and the FY 2026 program is part of that ongoing project.
 - (b) Funds generated by the RA will be used for (1) operating expenses, (2) financial reserve needs, (3) purchasing or leasing of, equipment, materials and supplies, and (4) funds for capital projects necessary to maintain service within existing service areas. That Finding is based on documents and information provided in the record of these proceedings, including but not limited to the annual ESR, the 2025 Cost of Service Report, the proposed FY 2026 budget, and the staff's written reports and PowerPoint presentations to the Board. Further, the funds raised by the RA will not be used to expand the area or territory in which the District provides services or to fund capital projects that would expand the District's service area or system. Accordingly, the District finds that its adoption of this resolution exempt from CEQA pursuant to, among other bases, CEQA Section 20180(b) (8) and CEQA Guidelines 15261 and 15273, and the Board directs staff to file an appropriate Notice of Exemption.
 - (c) Notwithstanding the exemptions cited above, an Environmental Impact Report ("EIR") for the District's groundwater replenishment program was previously prepared and that EIR and program have been approved by the District's Board. Subsequent to the preparation of that EIR, the District prepared and certified a number of Mitigated Negative Declarations and Negative Declarations for various water quality and water supply projects (collectively, the "NDs"). The District has examined the imposition of a water replenishment assessment for FY 2026 to determine whether an additional environmental document must be prepared. Based on this examination, the 2025 Engineering Survey and Report and all other evidence in the administrative record of the District's proceedings herein, the District concludes that: (1) the imposition of a water replenishment assessment for the FY 2026 would not have any effects that were not examined in the EIR and NDs; (2) pursuant to CEQA Guidelines §15162, no new effects would occur and no new mitigation measures would be required; and (3) the imposition of a water replenishment assessment for the FY 2026 fiscal year is within the scope of the groundwater replenishment program covered by

the EIR and NDs and such activity is adequately described in said EIR, and no new environmental document is required.

6. The Replenishment Assessment will be imposed on persons and entities that extract groundwater from the Central Basin and West Coast Basin. Extraction of groundwater from those Basins is governed by court judgments entered in 1962 and 1965 pursuant to groundwater adjudication lawsuits. Those judgments granted certain parties an allocation to pump water based on prescriptive water rights and not based on any aspect of ownership of land overlying either Basin. Accordingly, since the pumping rights granted by the Judgments were based on prescriptive water rights, the parties do not pump the groundwater pursuant to any tenancy or fee interest in the overlying land or any rights that attach as a result of a tenancy or fee interest in overlying land. Further, neither of the Judgments for the Central and West Coast Basins included a determination of the amount or extent to which any party to said Judgment may extract groundwater from said basin without exceeding the natural safe yield of said basin.
7. The purpose of the Replenishment Assessment is to fund the District's water basin management services. These services are a package of services that make high quality water available to those exercising adjudicated pumping rights and consist of; monitoring the level and quality of groundwater in the basins; purchasing and producing water needed to replenish the basins; preventing seawater contamination of the groundwater supply; funding replenishment operations; and other activities that make the basins a reliable and low-cost source of safe, high-quality water. Every activity of the District is a part of the water basin management services.

The water basin management services benefit those charged. All persons receiving the services or benefitting from the services by exercising pumping allocations are subject to the Replenishment Assessment. Services are not provided to those who are not charged the Replenishment Assessment and do not benefit those who are not charged the Replenishment Assessment. The amount of the Replenishment Assessment does not exceed the District's reasonable costs to provide services, confer benefits and/or grant privileges as described in this paragraph. Consequently, the Replenishment Assessment is not a "tax" within the meaning of Article XIII C, Section 1(e) of the California Constitution.

Pursuant to the California Supreme Court decision in *City of San Buenaventura v. United Water Conservation District*, the District does not believe that its replenishment assessment is a "property-related fee" subject to the requirements of Article XIII D, Section 6 of the California Constitution (Proposition 218).

The Board notes that, in addition to replenishment assessment proceeds, the District receives an allocation of ad valorem property tax revenues. It is the intent of the Board that the District's Grants and Sponsorship Program, memberships

and dues, water education expenses, and other community programs, be funded from these property tax revenues.

[RECORD OF THE VOTE AND SIGNATURES ON FOLLOWING PAGE]

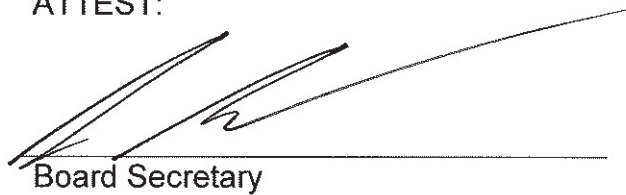
PASSED, APPROVED AND ADOPTED THIS 29th day of April 2025 by the following vote:

AYES: 3
NOES: 1
ABSENT: 0
ABSTAIN: 1

WATER REPLENISHMENT DISTRICT OF SOUTHERN CALIFORNIA

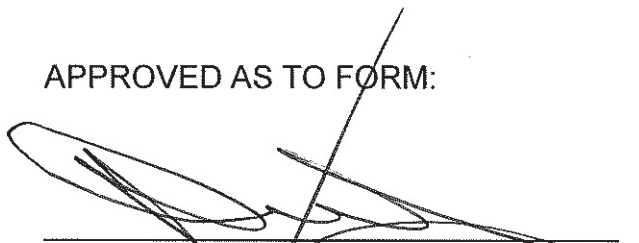

Board President

ATTEST:


Board Secretary

April 29, 2025
DATE

APPROVED AS TO FORM:


Leal, Trejo APC, Attorneys for the Water
Replenishment District of Southern California

West Basin Municipal Water District

FY 2024-25 Water Rates and Charges

Adopted June 24, 2024 (Resolution 06-24-1211)

Rates Effective July 1, 2024 to December 31, 2024

	MWD Commodity	MWD RTS	Reliability Svc Charge	Total
Non-Interruptible Retail & Barrier (Tier 1)	\$1,256/AF	\$149/AF	\$303/AF	\$1,708/AF
Non-Interruptible Retail & Barrier (Tier 2)	\$1,455/AF	\$149/AF	\$303/AF	\$1,907/AF

Rates Effective January 1, 2025 to June 30, 2025

	MWD Commodity	MWD RTS	Reliability Svc Charge	Total
Non-Interruptible Retail & Barrier (Tier 1)	\$1,395/AF	\$201/AF	\$303/AF	\$1,899/AF

*The adopted MWD CY 2024/25 and CY 2025/26 Biennial Budget did not include the Tier 2 Rate

MWD Non-Interruptible Commodity Rate

Effective Dates

	<u>1/1/24</u>	<u>1/1/25</u>
Full Service Untreated Volumetric Cost (\$/AF)	\$903	\$912
Treatment Surcharge (\$/AF)	\$353	\$483
Total Tier 1	\$1,256	\$1,395

Capacity Charge

Designated Amount¹

Effective July 1, 2024

Effective Jan. 1, 2025

\$9,605/cfs

\$11,933/cfs

(1) Designated amount is an Agency's highest peak (per cfs) from the past three summer periods (May 1-Sept. 30).

Fixed Service Charge

Effective July 1, 2024

See the schedule for each agency's allocation²

\$7,069,266

(2) Allocated based on agency's 3-year historical average of imported water purchases.

Recycled Water Rates

(Effective July 1, 2024)

WBMWD Service Area	Outside Service Area	Advanced Treated Recycled Water	
\$1,836/AF	\$1,936/AF * Outside Service Area Tiered Rate may be applicable to customer per agreement	West Coast Barrier Nitrified Low Pressure Boiler Feed High Pressure Boiler Feed	Established by Agreement



West Basin MWD

17140 South Avalon Blvd.

Carson, CA 90746-1296

(310)217-2411

May 12, 2025

California American Water Co.

Invoice No: **WB6528**

CAWwb

C/O Engie Insight - MS 4437

PO BOX 2440

Spokane, WA 99210-2440

Mr. Geoffrey Williamson

Fax: 626-286-0188

Ms. Kay Knoll

Fax: 856-672-2715

Aimee.Baker@amwater.com

Location/Detail	Month	Current Read	Prior Read	HCF	Acre Feet	Flow Violation	Total Acre Ft	Unit Cost	Amount
Fixed Service Charge									
Fixed Service Charge	Apr-25								\$5,281.00
Total Fixed Service Charge									\$5,281.00
Firm Sales									
<i>Non-Interruptible</i>									
WB-22 Slauson/Coming	Apr-25	3666620	3663124	350	8.00		8.00		
WB-27 57th/Valley Ridge	Apr-25	15111415	15073434	3798	87.20		87.20		
<i>Tier Rates</i>									
Total Tier 1	Apr-25				95.20		95.20	\$1,899.00	\$180,784.80
Total Firm Sales								95.20	\$180,784.80
Capacity									
Monthly CRC	Apr-25								\$4,037.00
Total Capacity									\$4,037.00

Invoice Amount

\$190,102.80

Prior Month Balance

\$132,563.10

Payment Received/Credits Applied

(\$132,563.10)

Total Balance Due

\$190,102.80

A Penalty of \$3,802.06 will be assessed if payment is not received by 5:00 P.M. on 6/10/2025



West Basin MWD

17140 South Avalon Blvd.
Carson, CA 90746-1296
(310)217-2411

January 10, 2025

California American Water Co.

C/O Engie Insight - MS 4437
PO BOX 2440
Spokane, WA 99210-2440

Invoice No: **WB6456**

CAWwb

Mr. Geoffrey Williamson
Ms. Kay Knoll

Fax: 626-286-0188
Fax: 856-672-2715

Aimee.Baker@amwater.com

Location/Detail	Month	Current Read	Prior Read	HCF	Acre Feet	Flow Violation	Total Acre Ft	Unit Cost	Amount
Fixed Service Charge									
Fixed Service Charge	Dec-24								\$5,281.00
Total Fixed Service Charge									\$5,281.00
Firm Sales									
<i>Non-Interruptible</i>									
WB-22 Slauson/Coming	Dec-24	3652719	3648288	443	10.20		10.20		
WB-27 57th/Valley Ridge	Dec-24	14984362	14942683	4168	95.70		95.70		
<i>Tier Rates</i>									
Total Tier 1	Dec-24				105.90		105.90	\$1,708.00	\$180,877.20
Total Firm Sales								105.90	\$180,877.20
Capacity									
Monthly CRC	Dec-24								\$3,850.00
Total Capacity									\$3,850.00

Invoice Amount

Prior Month Balance

Payment Received/Credits Applied

Total Balance Due

\$190,008.20

\$196,840.20

(\$196,840.20)

\$190,008.20

A Penalty of \$3,800.16 will be assessed if payment is not received by 5:00 P.M. on 2/10/2025

Attachment 1-5: West Basin Rate Schedule

West Basin Municipal Water District

FY 2025-26 Water Rates and Charges

Adopted June 23, 2025 (Resolution 06-25-1225)

Rates Effective July 1, 2025 to December 31, 2025

	MWD Commodity	MWD RTS	Reliability Svc Charge	Total
Non-Interruptible Retail & Barrier (Tier 1)	\$1,395/AF	\$201/AF	\$321/AF	\$1,917/AF

Rates Effective January 1, 2026 to June 30, 2026

	MWD Commodity	MWD RTS	Reliability Svc Charge	Total
Non-Interruptible Retail & Barrier (Tier 1)	\$1,528/AF	\$214/AF	\$321/AF	\$2,063/AF

*The adopted MWD CY 2024/25 and CY 2025/26 Biennial Budget did not include the Tier 2 Rate

MWD Non-Interruptible Commodity Rate

	Effective Dates	
	<u>1/1/25</u>	<u>1/1/26</u>
Full Service Untreated Volumetric Cost (\$/AF)	\$912	\$984
Treatment Surcharge (\$/AF)	<u>\$483</u>	<u>\$544</u>
Total Tier 1	\$1,395	\$1,528

Capacity Charge

Designated Amount¹

Effective July 1, 2025

Effective Jan. 1, 2026

\$11,933/cfs

\$12,265/cfs

(1) Designated amount is an Agency's highest peak (per cfs) from the past three summer periods (May 1-Sept. 30).

Fixed Service Charge

Effective July 1, 2025

See the schedule for each agency's allocation²

\$7,373,684

(2) Allocated based on agency's 3-year historical average of imported water purchases.

Recycled Water Rates

(Effective July 1, 2025)

WBMWD Service Area	Outside Service Area	Advanced Treated Recycled Water	
\$2,027/AF	\$2,127/AF * Outside Service Area Tiered Rate may be applicable to customer per agreement	West Coast Barrier Nitrified Low Pressure Boiler Feed High Pressure Boiler Feed	Established by Agreement

**Attachment 1-6: CAW Response Cal Adv
CR8-03 Q001.a Attachment 02 -
LABELL_Redacted**



Customer Service

Start
Service

Stop
Service

Bill Pay

Water Fees & Charges (Water Rates Effective January 1, 2025)

+ Construction Water

- Bi-Monthly Fixed Charges

Bi-Monthly Fixed Charges
(Single Family/Multifamily/Commercial/Nonresidential/Irrigation)

Meter Size	Rates per HCF
5/8"	\$69.41
3/4"	\$69.11
1"	\$110.76
1.5"	\$338.24
2"	\$669.11
3"	\$1,041.32
4"	\$2,075.28
6"	\$5,797.53

+ Bi-Monthly Fire Service Fixed Fees

+ Miscellaneous Fees & Charges



**Officers and Board of Directors:**

Paul DiMaggio, President
 James Crawford, Vice President
 Cris Fealy, Treasurer
 Kelly Gardner, Executive Secretary

Korey Bradbury
 Kyle Cason
 Joe Matthews
 Derek Nguyen
 Nem Ochoa
 Ken Pfister
 Dean Wang

Cities:

Artesia	Norwalk
Bellflower	Paramount
Cerritos	Pico Rivera
Commerce	Santa Fe Springs
Compton	Signal Hill
Downey	South Gate
Lakewood	Vernon
Long Beach	Whittier
Lynwood	

Public Water Districts:

Central Basin Municipal Water District
 La Habra Heights County Water District
 Orchard Dale Water District
 Pico Water District
 South Montebello Irrigation District

Public Utilities:

California-American Water Company
 California Domestic Water Company
 California Water Service Company
 California Water Service Company (Dominguez)
 Golden State Water Company
 Liberty Utilities
 Los Angeles Department of Water and Power
 San Gabriel Valley Water Company
 Suburban Water Systems

Mutual Water Companies:

Bellflower-Somerset Mutual Water Company
 Maywood Mutual Water Company No. 2
 Montebello Land & Water Company
 Tract No. 180 Mutual Water Company
 Tract No. 349 Mutual Water Company
 Walnut Park Mutual Water Company

Industries:

Baker Commodities Inc.
 Coast Packing Company
 Newark Group Industries Inc.

Associate Members:

Geoscience
 John Robinson Consulting Inc.
 PABCO Paper
 SA Associates
 T.E. Roberts Inc.
 Water Replenishment District
 of Southern California
 Wood Rodgers, Inc.
 Workman Mill Investment Company

Honorary Life Members:

James B. Glancy
 Brennan S. Thomas
 Frank H. Wheelock
 Carl F. Fossette
 Clyde N. Moore
 William W. Franklin
 John G. Joham, Jr.

July 1, 2025

Ms. Aimee Baker
 California American Water
 P.O. BOX 5623
 Cherry Hill, NJ 08034

SUBJECT: 2025-2026 DUES

Dear Ms. Aimee Baker,

Enclosed please find the Central Basin Water Association annual membership invoice for California American Water. Producer Member dues are \$50.00 per year and Associate Member dues are \$100.00 per year. Accordingly, the enclosed invoice is for the 2025-2026 membership dues.

In addition to the dues, the Association has authorized an assessment against the Producer Members which is based on the Central Basin Allowed Pumping Allocation (APA) owned by each member. At its April 7, 2025 meeting, the Board of Directors approved a \$0.53/acre-foot assessment against June 2024 APA to cover the 2025-2026 Budget. If you are a Producer Member, the attached invoice includes both the annual dues and assessments.

Your prompt payment is sincerely appreciated. If you have any questions, please feel free to contact Jackie Tsao or me at (626) 815-1305.

Sincerely,

Kelly Gardner
 Executive Secretary

KG/ar

Enclosure

725 North Azusa Avenue • Azusa, California 91702
 Phone (626) 815-1305 • Fax (626) 815-1303

**Officers and Board of Directors:**

Paul DiMaggio, President
 James Crawford, Vice President
 Cris Fealy, Treasurer
 Kelly Gardner, Executive Secretary

Korey Bradbury
 Kyle Cason
 Joe Matthews
 Derek Nguyen
 Nem Ochoa
 Ken Pfister
 Dean Wang

Cities:

Artesia	Norwalk
Bellflower	Paramount
Cerritos	Pico Rivera
Commerce	Santa Fe Springs
Compton	Signal Hill
Downey	South Gate
Lakewood	Vernon
Long Beach	Whittier
Lynwood	

INVOICE

Public Water Districts:

Central Basin Municipal Water District
 La Habra Heights County Water District
 Orchard Dale Water District
 Pico Water District
 South Montebello Irrigation District

Public Utilities:

California-American Water Company
 California Domestic Water Company
 California Water Service Company
 California Water Service Company (Dominguez)
 Golden State Water Company
 Liberty Utilities
 Los Angeles Department of Water and Power
 San Gabriel Valley Water Company
 Suburban Water Systems

Mutual Water Companies:

Bellflower-Somerset Mutual Water Company
 Maywood Mutual Water Company No. 2
 Montebello Land & Water Company
 Tract No. 180 Mutual Water Company
 Tract No. 349 Mutual Water Company
 Walnut Park Mutual Water Company

Industries:

Baker Commodities Inc.
 Coast Packing Company
 Newark Group Industries Inc.

Associate Members:

Geoscience
 John Robinson Consulting Inc.
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 SA Associates
 T.E. Roberts Inc.
 Water Replenishment District
 of Southern California
 Wood Rodgers, Inc.
 Workman Mill Investment Company

Honorary Life Members:

James B. Glancy
 Brennan S. Thomas
 Frank H. Wheelock
 Carl F. Fossette
 Clyde N. Moore
 William W. Franklin
 John G. Joham, Jr.

DATE	DUE DATE
July 1, 2025	Upon Receipt

California American Water

P.O. BOX 5623

Cherry Hill, NJ 08034

Attention: Ms. Aimee Baker

DESCRIPTION	AMOUNT
FISCAL YEAR 2025-2026	
Producer Member Dues	\$50.00
Assessment (June 2024 APA 2,875.00 AF * \$0.53/AF)	\$1,523.75
(36% Non-Deductible)	
TOTAL DUE	\$1,573.75

Please remit payment to:
Central Basin Water Association
P.O. Box 1329
Azusa, CA 91702

Wire or ACH Transfers Info.:
Bank Name: Citizens Business Bank
Bank City/State: Covina, CA
Bank aba#: REDACTED (nine digits)
Beneficiary Party: Central Basin Water Association
Beneficiary Party Acct. No.: REDACTED

CPI-12 Mo (March 2021)	CURR RATE/CFS	ADJ RATE/CFS
2.60%	\$ 117.00	\$ 120.04

Central Basin Municipal Water District

Monthly Meter Service Charge FY2021-22

	CFS	MONTHLY	ANNUAL	Rate/cfs	\$ 120
Bellflower-Somerset Mutual Water Company	30.0	\$ 3,601	\$ 43,215		
California Water Service - COMM	12.5	\$ 1,501	\$ 18,006		
California Water Service - ELA	52.5	\$ 6,302	\$ 75,626		
City of Bell Gardens	7.5	\$ 900	\$ 10,804		
City of Cerritos	30.0	\$ 3,601	\$ 43,215		
City of Downey	40.0	\$ 4,802	\$ 57,620		
City of Huntington Park	12.5	\$ 1,501	\$ 18,006		
City of Lakewood	15.0	\$ 1,801	\$ 21,608		
City of Lynwood	12.5	\$ 1,501	\$ 18,006		
City of Montebello	11.5	\$ 1,380	\$ 16,566		
City of Norwalk	10.0	\$ 1,200	\$ 14,405		
City of Paramount	22.5	\$ 2,701	\$ 32,411		
City of Santa Fe Springs	27.5	\$ 3,301	\$ 39,614		
City of Signal Hill	7.5	\$ 900	\$ 10,804		
City of South Gate	30.0	\$ 3,601	\$ 43,215		
City of Vernon	30.0	\$ 3,601	\$ 43,215		
Golden State Water Company	88.0	\$ 10,564	\$ 126,764		
La Habra Heights Water District	10.0	\$ 1,200	\$ 14,405		
Liberty Utilities	75.0	\$ 9,003	\$ 108,038		
Los Amigos Golf Course	7.5	\$ 900	\$ 10,804		
Maywood Mutual Water Company No. 1	2.5	\$ 300	\$ 3,601		
Maywood Mutual Water Company No. 2	2.5	\$ 300	\$ 3,601		
Maywood Mutual Water Company No. 3	2.5	\$ 300	\$ 3,601		
Orchard Dale Water District	10.0	\$ 1,200	\$ 14,405		
San Gabriel Valley Water Company	15.0	\$ 1,801	\$ 21,608		
Suburban Water Systems	30.0	\$ 3,601	\$ 43,215		
Walnut Park Mutual Water Company	7.5	\$ 900	\$ 10,804		
WRD	1.0	\$ 6,200	\$ 74,400		
TOTAL	603.0	\$ 78,465	\$ 941,583		



**CENTRAL BASIN
WATERMASTER**

California American Water Company
8657 Grand Ave.
Rosemead, CA 91770
Attn: Garry Hofer

Customer ID 0679-WM
Invoice Date 6/5/2024
Due Date 7/17/2024
Invoice No. CBWM24-018

INVOICE		
Central Basin Watermaster 2024-2025 Budget		
Watermaster Charges (Administrative Body + Water Rights Panel)		
2024-2025 Central Basin Watermaster Service - Administrative Body (\$20 Flat Fee + Proportional Share of Remaining Administrative Body Budget)	\$	3,555.68
2024-2025 Central Basin Watermaster Service - Water Rights Panel (\$0.25 per acre-foot of Allowed Pumping Allocation)	\$	718.75
2024-2025 Watermaster Total	\$	4,274.43
Past Due Charges (includes 5% Administrative Body Penalty)		
Past Due Total	\$	0.00
<u>Invoice Total</u>	\$	<u>4,274.43</u>

(To ensure proper credit, please detach and mail bottom portion with payment)

Invoice Total: \$4,274.43

California-American Water Company
8657 Grand Ave.
Rosemead, CA 91770

Customer ID 0679-WM
Invoice Date 6/5/2024
Due Date 7/17/2024
Invoice No. CBWM24-018

Make checks payable to:
Water Replenishment District of Southern California

Enclosed is Check No. _____ in the amount of \$ _____

Please Remit to:

Water Replenishment District of Southern California
Central Basin Watermaster
4040 Paramount Boulevard
Lakewood, CA 90712

June 5, 2024

California American Water Company
Garry Hofer
8657 Grand Ave.
Rosemead CA 91770

Subject: 2024-25 Central Basin Watermaster Consolidated Invoice

Dear Garry Hofer,

The Central Basin Third Amended Judgment (Judgment) was entered on December 23, 2013 and established a Watermaster structure composed of three constituent bodies: the Administrative Body, the Water Rights Panel, and the Storage Panel. The Administrative Body, designated in the Judgment as the Water Replenishment District (WRD), is responsible for the recordkeeping of all groundwater extractions and water rights transactions. The Water Rights Panel, comprised of seven elected Central Basin water rights holders, is required by the Court to approve the Annual Watermaster Report, perform production meter testing, and enforce issues related to the pumping rights within the Judgment. The Storage Panel, composed of the Water Rights Panel and the WRD Board of Directors, approves certain groundwater storage efforts.

To fund these activities, both the Administrative Body and the Water Rights Panel have annual assessments that are levied under the terms of the Judgment. The Administrative Body assessment is charged to parties with an Allowed Pumping Allocation (APA) and have extracted groundwater from the Central Basin within the past three years (active parties), including the current year and the previous two administrative years. For Administrative Year (AY) 2023-24, there are 62 such active parties, with a total of 213,602.23 acre-feet (af) of APA. The Administrative Body assessment consists of a flat fee of \$20 per active party plus a proportion of the remaining Administrative Body budget based on the APA of each active party. The Water Rights Panel assessment is a separate charge to all water rights holders based on their APA, whether active or not.

- The *Administrative Body* budget for 2024-25 is \$263,922. Of this amount, \$1,240 is collected through the \$20 fee, and the remaining \$262,682 is collected from the APA of the 62 active parties. The total APA of the active parties is 213,602.23 af. Once calculated, an active party

is assessed \$1.2298 per acre-foot of APA in addition to the \$20 fee. The budget breakdown is shown on the following page:

Administrative Body Budget

2024-25 Budget	\$263,922
Less \$20 Assessment (62 active parties)	- \$1,240
Proportional Fee (Remaining Balance)	262,682
Total APA of Active Pumpers (acre-feet)	÷ 213,602.23
Assessment / Acre-Foot of APA	\$1.2298

- The *Water Rights Panel* assessment for AY 2024-25 is twenty-five cents (\$0.25) per acre-foot of the water rights holder's APA (both active and inactive), which is ten cents more than the previous year.

Water Rights Panel Assessment	\$0.25 per APA
Number of APA Rights (af)	217,367
Water Rights Panel Budget	\$54,341.75

To streamline the billing process, the Administrative Body and the Water Rights Panel developed the enclosed consolidated invoice for Central Basin Watermaster services. Please remit payment within 40-days with checks made out to the Water Replenishment District and mail to:

Water Replenishment District
Attn: Central Basin Watermaster
4040 Paramount Boulevard
Lakewood, CA 90712

Note: Per the Judgment, if payments are late, a 5% penalty fee may be applied to the Administrative Body portion of the assessment. Please contact Jackie Ramirez at jramirez@wrdd.org or (562)275-4257 for any questions.

Sincerely,



Esther Valle Rojas
Manager of Watermaster and Water Resources

RESOLUTION NO. 25-1248

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE WATER REPLENISHMENT DISTRICT OF SOUTHERN CALIFORNIA LEVYING A REPLENISHMENT ASSESSMENT ON THE PRODUCTION OF GROUNDWATER FROM THE GROUNDWATER SUPPLIES WITHIN THE DISTRICT DURING THE FISCAL YEAR COMMENCING JULY 1, 2025 AND ENDING ON JUNE 30, 2026 AS PROVIDED IN SECTION 60317 OF THE CALIFORNIA WATER CODE AND MAKING FINDINGS AND DETERMINATIONS REGARDING SAID ASSESSMENT IN ACCORDANCE WITH SECTIONS 60315 AND 60316 OF THAT CODE

WHEREAS, the Board of Directors (the "Board") of the Water Replenishment District of Southern California (the "District") on February 4, 2025, in compliance with California Water Code § 60300, timely ordered an Engineering Survey and Report (the "ESR") to be made regarding the groundwater supplies and groundwater quality issues within the District; and

WHEREAS, the ESR has been prepared pursuant to the Board's request and the ESR has been available for inspection by any interested party for the time required by law; and

WHEREAS, the Board, by Resolution No. 25-1243, has declared that funds shall be raised to purchase water for replenishment of groundwater supplies within the District during the ensuing fiscal year, beginning July 1, 2025 through June 30, 2026 (FY 2026), and to accomplish all acts reasonably necessary pursuant to said replenishment, including, but not limited to, the development and operation of capital projects, and that such funds shall be raised by a replenishment assessment as provided in Chapter 2 of Part 6 of the California Water Code, and further finding that the funds to be raised will benefit, directly or indirectly, all of the persons or real property and improvements within the District; and

WHEREAS, the Board, by Resolution No. 25-1243, has declared that funds shall be raised to remove contaminants from groundwater supplies and to exercise any other power under California Water Code § 60224, including, but not limited to, the development and operation of capital projects, and that such funds shall be raised by a replenishment assessment as provided in Chapter 2 of Part 6 of the California Water Code, and further finding that the funds so raised will benefit, directly or indirectly, all of the persons or real property and improvements within the District; and

WHEREAS, the District prepared a Cost of Service Report dated April 15, 2025, which has been made available to the public, describing the services the District anticipates performing in FY 2026, estimating the costs of providing those services, and calculating a Replenishment Assessment that ensures that those costs are spread amongst water producers in an equitable manner; and

WHEREAS, on April 1, 2025, as required by California Water Code § 60307, the Board held a public hearing for the purpose of determining whether and to what extent the estimated cost of water replenishment programs and the estimated cost of water quality programs for the ensuing year shall be paid for by a replenishment assessment; and

WHEREAS, continued sessions of that hearing were held on April 15, 2025 and April 29, 2025 and the hearing was closed on April 29, 2025; and

WHEREAS, notice of the April 1, 2025 hearing was published as required by law; and

WHEREAS, in addition to the public hearing, the District also held budget workshops that were open to the public, where the District provided the public with information concerning its FY 2026 budget, which is directly related to the Replenishment Assessment; and

WHEREAS, the District's Budget Advisory Committee (BAC) met and the Board has received and considered recommendations from the BAC; and

WHEREAS, all evidence and testimony relevant to the ESR and the Board's determination that such a Replenishment Assessment shall be levied was heard at the public hearing; and

WHEREAS, all other findings required by law have already been made, including, but not limited to, any findings required by California Water Code § 60231; and

WHEREAS, all dollar amounts rounded to the nearest dollar; and

WHEREAS, the Board desires to move forward with the levy of a Replenishment Assessment for the upcoming year.

NOW, THEREFORE, BE IT RESOLVED AND DECLARED BY THE BOARD OF DIRECTORS OF THE WATER REPLENISHMENT DISTRICT OF SOUTHERN CALIFORNIA AS FOLLOWS:

1. That the Board, pursuant to §60315 of the Water Code of the State of California, finds as follows:
 - a) The annual overdraft of the preceding water year (October 1, 2023 through September 30, 2024) was 44,738 acre-feet as provided in the 2025 ESR and any updates.
 - b) The estimated annual overdraft for the current water year (October 1, 2024 through September 30, 2025) is 88,800 acre-feet as provided in the 2025 ESR and any updates.

- c) The estimated annual overdraft for the ensuing water year (October 1, 2025 through September 30, 2026) is 73,800 acre-feet as provided in the 2025 ESR and any updates.
- d) The accumulated overdraft as of the last day of the preceding water year was 588,040 acre-feet as provided in the 2025 ESR and any updates.
- e) The estimated accumulated overdraft as of the last day of the current water year is 584,000 acre-feet as provided in the 2025 ESR and any updates.
- f) The total production of groundwater from the groundwater supplies within the District during the preceding water year was 200,741 acre-feet as provided in the 2025 ESR and any updates.
- g) The estimated total production of groundwater from groundwater supplies within the District for the current water year is 214,000 acre-feet as provided in the 2025 ESR and any updates.
- h) The estimated total production of groundwater from the groundwater supplies within the District for the ensuing water year is 219,000 acre-feet as provided in the 2025 ESR and any updates.

The anticipated assessable production (pumping) of groundwater for budgeting purposes in the ensuing fiscal year (July 1, 2025 through June 30, 2026) is estimated at 180,000 acre-feet. The total pumping based on current pumping trends is estimated to be 211,000 acre-feet for FY 2026 (same as FY 2025). The 31,000 acre-foot variance between the estimates is primarily due to anticipated storage withdrawals (for which a replenishment assessment has already been paid by the pumper). Other factors contributing to the variance are lower pumping trends resulting from periodic drought restrictions and from wells being out of service due to contamination of groundwater. The 180,000 acre-foot projection has been validated by a survey of pumpers for estimated pumping activities in FY 2026.

- i) Water Year 2023/24 had above normal precipitation, increased pumping, and an above average amount of replenishment by WRD. Groundwater levels in most areas of the basin increased, resulting in an overall increase of 3.1 feet District wide. This led to an increase in groundwater storage of approximately 35,100 AF. The 2025 ESR and any updates provide details of water levels and basin conditions.
- j) The District is currently experiencing drought conditions with rainfall currently at 48% of normal through March 31, 2025. Water levels in the Montebello Forebay declined nearly 28.2 feet by the start of the winter season and are presently about 22.0 feet lower than last year as of April

2025. Basin conditions are currently slightly above the optimum quantity of 612,000 AF. The 2025 ESR and any updates provide details of water levels and basin conditions.

- k) The quantity of water that should be purchased by the District for the replenishment of the groundwater supplies of the District during the ensuing water year is 89,400 acre-feet, which includes 64,500 acre-feet at the spreading grounds and 25,400 acre-feet at the seawater barrier wells. Details of the calculations for these amounts are presented in the 2025 ESR and any updates, and on budget discussions with the Board and BAC.
- l) The estimated cost of purchasing the water described in subdivision (k) is \$40,459,491. The 2025 ESR and any updates provide details on the sources of such purchased water and the calculation of the purchasing costs.
- m) The estimated gross cost of replenishing the groundwater supplies with the water purchased is \$55,354,611. The derivation of this amount is described in the 2025 ESR, the 2025 Cost of Service Report, and any updates to these documents, and on Board and BAC decisions at various public meetings.
- n) It is not anticipated that additional replenishment funds need to be raised in the ensuing year for future replenishment water that should be purchased in the ensuing year but cannot be purchased due to an anticipated unavailability of replenishment water in the ensuing year.
- o) The estimated rate of the replenishment assessment required to be levied upon the production of groundwater from the groundwater supplies within the district during the ensuing fiscal year is \$532 per acre-foot of groundwater pumped (excluding withdrawals from storage). \$225 of this is for costs identified in subdivision (l) and \$308 of this is for costs identified in subdivision (m).
- p) Contaminants should be removed from groundwater supplies during the ensuing fiscal year pursuant to the District's projects and programs described in the 2025 ESR and any updates, the District's capital improvement program, and the District's proposed annual budget document. The gross costs to the District for these removal activities are estimated at \$9,618,835. The estimated additional rate of replenishment assessment required to be levied upon the production of groundwater from the groundwater supplies within the District during the ensuing fiscal year for those purposes is \$53 per acre-foot (excluding withdrawals from storage).
- q) The programs for the removal of contaminants or other actions under Water Code § 60224 are multi-year programs.

- r) The estimated reserve balance at the close of FY 2025 will remain within the applicable limitations established under Water Code Section 60290
- 2. That the Board pursuant to §60316 of the Water Code of the State of California determines as follows:
 - a) The entire estimated cost, as set forth in Section 1(l) of this Resolution of purchasing water for replenishment for the ensuing fiscal year shall be paid for by a replenishment assessment. The necessary replenishment assessment for such purchase of water is \$225 per acre-foot of groundwater pumped (excluding withdrawals from storage).
 - b) Because the District anticipates having \$20,168,580 in other funds (such as sales revenues, subsidies, grants, and carryover revenues from storage) that can be applied to such costs, only \$35,186,031 of the estimated cost, as set forth in Section 1(m) of this Resolution, for replenishing groundwater supplies with purchased water shall be paid for by a replenishment assessment. The necessary replenishment assessment for these replenishment costs is \$195 per acre-foot of groundwater pumped (excluding withdrawals from storage). Of this, \$112 is allocated to capital projects.
 - c) Because the District anticipates having \$3,608,420 in other funds (such as sales revenues, subsidies, grants, and carryover revenues from storage) that can be applied to such costs, only \$6,010,415 of the estimated cost, as set forth in Section 1(q) of this Resolution, for removal of contaminants from groundwater supplies shall be paid for by a replenishment assessment. The necessary replenishment assessment for these removal costs is \$33 per acre-foot of groundwater pumped (excluding withdrawals from storage). Of this, \$7 is allocated to capital projects.
- 3. Prior to accounting for other revenue, possible debt financing, or use of reserves, the entire cost of purchasing water for replenishment for the ensuing fiscal year shall be paid for by the assessment identified in Section 2 above. The cost of removing contaminants from groundwater supplies and taking other actions authorized under Water Code § 60224 shall be paid for by the assessment identified in Section 2 above, from possible debt financing for capital improvement projects, and from reserve funds as necessary maintained in accordance with Water Code § 60290. The costs of those capital projects to be undertaken in the ensuing fiscal year, but for which no capital construction accounts have been established pursuant to Water Code § 60291, shall also be paid for by the reserve fund maintained in accordance with Water Code § 60290.

4. There is hereby levied on the production of groundwater from groundwater supplies within the District during the fiscal year commencing July 1, 2025 and ending June 30, 2026, a replenishment assessment in the amount of \$454 per acre-foot produced during said fiscal year.
5. This Replenishment Assessment complies with the California Environmental Quality Act ("CEQA"), based on any one of the following grounds:
 - (a) That the District's groundwater replenishment program is exempt from CEQA pursuant to CEQA Guidelines §15261(a), in that it is an ongoing project commencing at a date such that an environmental impact report has not been required, and the FY 2026 program is part of that ongoing project.
 - (b) Funds generated by the RA will be used for (1) operating expenses, (2) financial reserve needs, (3) purchasing or leasing of, equipment, materials and supplies, and (4) funds for capital projects necessary to maintain service within existing service areas. That Finding is based on documents and information provided in the record of these proceedings, including but not limited to the annual ESR, the 2025 Cost of Service Report, the proposed FY 2026 budget, and the staff's written reports and PowerPoint presentations to the Board. Further, the funds raised by the RA will not be used to expand the area or territory in which the District provides services or to fund capital projects that would expand the District's service area or system. Accordingly, the District finds that its adoption of this resolution exempt from CEQA pursuant to, among other bases, CEQA Section 20180(b) (8) and CEQA Guidelines 15261 and 15273, and the Board directs staff to file an appropriate Notice of Exemption.
 - (c) Notwithstanding the exemptions cited above, an Environmental Impact Report ("EIR") for the District's groundwater replenishment program was previously prepared and that EIR and program have been approved by the District's Board. Subsequent to the preparation of that EIR, the District prepared and certified a number of Mitigated Negative Declarations and Negative Declarations for various water quality and water supply projects (collectively, the "NDs"). The District has examined the imposition of a water replenishment assessment for FY 2026 to determine whether an additional environmental document must be prepared. Based on this examination, the 2025 Engineering Survey and Report and all other evidence in the administrative record of the District's proceedings herein, the District concludes that: (1) the imposition of a water replenishment assessment for the FY 2026 would not have any effects that were not examined in the EIR and NDs; (2) pursuant to CEQA Guidelines §15162, no new effects would occur and no new mitigation measures would be required; and (3) the imposition of a water replenishment assessment for the FY 2026 fiscal year is within the scope of the groundwater replenishment program covered by

the EIR and NDs and such activity is adequately described in said EIR, and no new environmental document is required.

6. The Replenishment Assessment will be imposed on persons and entities that extract groundwater from the Central Basin and West Coast Basin. Extraction of groundwater from those Basins is governed by court judgments entered in 1962 and 1965 pursuant to groundwater adjudication lawsuits. Those judgments granted certain parties an allocation to pump water based on prescriptive water rights and not based on any aspect of ownership of land overlying either Basin. Accordingly, since the pumping rights granted by the Judgments were based on prescriptive water rights, the parties do not pump the groundwater pursuant to any tenancy or fee interest in the overlying land or any rights that attach as a result of a tenancy or fee interest in overlying land. Further, neither of the Judgments for the Central and West Coast Basins included a determination of the amount or extent to which any party to said Judgment may extract groundwater from said basin without exceeding the natural safe yield of said basin.
7. The purpose of the Replenishment Assessment is to fund the District's water basin management services. These services are a package of services that make high quality water available to those exercising adjudicated pumping rights and consist of; monitoring the level and quality of groundwater in the basins; purchasing and producing water needed to replenish the basins; preventing seawater contamination of the groundwater supply; funding replenishment operations; and other activities that make the basins a reliable and low-cost source of safe, high-quality water. Every activity of the District is a part of the water basin management services.

The water basin management services benefit those charged. All persons receiving the services or benefitting from the services by exercising pumping allocations are subject to the Replenishment Assessment. Services are not provided to those who are not charged the Replenishment Assessment and do not benefit those who are not charged the Replenishment Assessment. The amount of the Replenishment Assessment does not exceed the District's reasonable costs to provide services, confer benefits and/or grant privileges as described in this paragraph. Consequently, the Replenishment Assessment is not a "tax" within the meaning of Article XIII C, Section 1(e) of the California Constitution.

Pursuant to the California Supreme Court decision in *City of San Buenaventura v. United Water Conservation District*, the District does not believe that its replenishment assessment is a "property-related fee" subject to the requirements of Article XIII D, Section 6 of the California Constitution (Proposition 218).

The Board notes that, in addition to replenishment assessment proceeds, the District receives an allocation of ad valorem property tax revenues. It is the intent of the Board that the District's Grants and Sponsorship Program, memberships

and dues, water education expenses, and other community programs, be funded from these property tax revenues.

[RECORD OF THE VOTE AND SIGNATURES ON FOLLOWING PAGE]

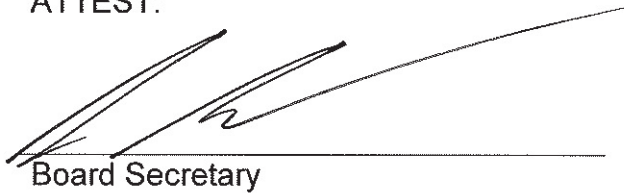
PASSED, APPROVED AND ADOPTED THIS 29th day of April 2025 by the following vote:

AYES: 3
NOES: 1
ABSENT: 0
ABSTAIN: 1

WATER REPLENISHMENT DISTRICT OF SOUTHERN CALIFORNIA

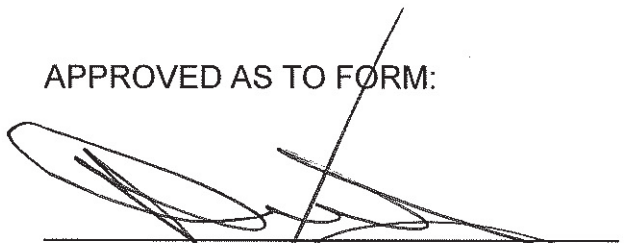

Board President

ATTEST:


Board Secretary

April 29, 2025
DATE

APPROVED AS TO FORM:


Leal, Trejo APC, Attorneys for the Water
Replenishment District of Southern California

**Attachment 1-7: 2025-12-01 A2507003 CAW
Response Cal Adv CR8-13**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-13**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: December 1, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-13 (“Data Requests” or “RPD”), propounded on November 13, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Lakhjit S Thind
Title: Sr Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-13
Company Number: Cal Adv CR8-13 Q001
Date Received: November 13, 2025
Date Response Provided: December 1, 2025
Subject Area: O&M Follow Up

DATA REQUEST:

1. Please refer to the workpaper file “ALL_CH04_O&M_WP_Purchased Water” and the pdf file titled “CAW Response Cal Adv CR8-03 Q001.a Attachment 02 - LABELL_Redacted” in Cal Am’s response to Cal Advocates’ data request A2507003 Public Advocates DR CR8-03 (Purchased Water and Power) (DR CR8-03).
 - a. DR CR8-03 requested support for the hardcoded value of \$2,029.75 in cell H20 of tab “LABELL” of workpaper “ALL_CH04_O&M_WP_Purchased Water”. However, it is unclear in Cal Am’s provided file response of “CAW Response Cal Adv CR8-03 Q001.a Attachment 02 - LABELL_Redacted” how this value was calculated.
 - i. Please provide the page number of “CAW Response Cal Adv CR8-03 Q001.a Attachment 02 - LABELL_Redacted” where support for the \$2,029.75 is located.
 - ii. Please provide any calculations, in Excel format, applied to any numbers in “CAW Response Cal Adv CR8-03 Q001.a Attachment 02 - LABELL_Redacted” in order to arrive at the \$2,029.75 value.

CAL-AM’S RESPONSE

1. In referenced “CAW Response Cal Adv CR8-03 Q001.a Attachment 02 - LABELL_Redacted” see page 4 with a total invoice cost of \$4,274.43. Cal Am identified prior to the 100 Day Update filing that these costs overlap between the Baldwin Hills and Bellflower service area. As a result, in the 100 Day Update Cal Am reflected an update to the purchased water expense splitting the \$4,274.43 between Baldwin Hills and Bellflower and now shows \$2,137.22.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Lakhjit S Thind
Title: Sr Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-13
Company Number: Cal Adv CR8-13 Q002
Date Received: November 13, 2025
Date Response Provided: December 1, 2025
Subject Area: O&M Follow Up

DATA REQUEST:

2. Please refer to the workpaper file “ALL_CH04_O&M_WP_Purchased Water” and the pdf file titled “2025-08-18 A2507003 CAW Response Cal Adv CR8-03” in Cal Am’s responses to Cal Advocates’ DR CR8-03.

- a. DR CR8-03 requested support for the 46.92% used in tab “LACBH” of workpaper “ALL_CH04_O&M_WP_Purchased Water” to forecast future purchased water amounts in Baldwin Hills. In its response, Cal Am states the value is the recorded 2024 percentage of purchased water for Baldwin Hills. Cal Am also states the 2024 percentage should be used for forecasting future purchased water based on “input from operations,” which cited future supply issues.
 - i. Please provide all documentation (emails, reports, etc.) containing the input from operations used to determine the future supply issues mentioned in Question 2(a) above.
- b. DR CR8-03 requested support for the 6% used in tab “SAC” of workpaper “ALL_CH04_O&M_WP_Purchased Water” to forecast the future purchased water amount for “City of Sacramento – Arden, Rosemont, Suburban”. In its response, Cal Am states it anticipates an increase in demand due to new regulations, which will increase demand leading to an increase in purchased water.
 - i. Please provide the calculations, in Excel format, used to arrive at the 6% value mentioned in Question 2(b) above.
- c. DR CR8-03 requested support for the 5% used in tab “SAC” of workpaper “ALL_CH04_O&M_WP_Purchased Water” to forecast the future purchased water amount for “Placer County Water Agency”. In its response, Cal Am states the 5%, as opposed to the 2024 percentage of 4.14%, was used because of customer growth in the area.
 - i. Please provide the calculations, in Excel format, used to determine the increase in the percentage of purchased water to 5% as mentioned in Question 2(c) above.
- d. DR CR8-03 requested support for the 4.54% used in tab “SAC” in workpaper

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

“ALL_CH04_O&M_WP_Purchased Water” to forecast the future purchased water amount for “Sac Suburban”. In its response, Cal Am states the 4.54%, as opposed to the 2024 percentage of 3.78%, was used because of varying water supply restrictions. Please provide the calculations, in Excel format, used to determine the increase in the percentage of purchased water to 4.54% as mentioned in Question 2(d) above.

CAL-AM’S RESPONSE

2.

- a. As part of the rate case process, Cal Am prepared historical usage data for the Baldwin Hills Service Area, as shown in the ALL_CH03_REV_RO_Water Production spreadsheet. An internal meeting was held to review that data. Based on Cal Am’s knowledge of the service area and considering the historical data, it was determined that calendar year 2024 most closely aligned with future supply mix expectations. Other than the historical usage data, no documents were created for or during the internal meeting.
- b. Cal Am determined that 6% was the best estimate when accounting for historical usage and expected change in future years. As stated in CR8-03 Q1g, “Increased demand is due to new regulations for PFOA coming into effect, requiring more treatment on well sources will lead California American Water to purchase more water while installing treatment to meet drinking water standard, as required for PFOA.”
- c. Cal Am determined that 5% was the best estimate when accounting for historical usage and expected usage in future years. The Cal Am service area that has a supply mix incorporating Placer County Water Agency has seen customer growth which was factored into future usage.
- d. Cal Am determined that 4.54% was the best estimate due to variability from the Sacramento Suburban vendor. As stated in CR8-03 Q1g, “There are restrictions on the water purchased from Sacramento Suburban Water District that vary from year to year. Specifically, water supplies to Sacramento Suburban will not be available to fulfill the water required to complete our full allotted amount each year. Sacramento Suburban Water District provides notification to California American Water each year based upon water year, and local river conditions, if the supply will be available for delivery that year. California American Water is then required to then make reasonable and beneficial use of the water supplies. This creates variances in the percentage mix each year, but during higher water flow years California American Water is allowed use of the supply for at least a portion of the year.”

Response Provided By: Audie Foster
Title: Director Operations, Northern Division Operations
Address: California American Water
4701 Beloit Drive
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-13
Company Number: Cal Adv CR8-13 Q003
Date Received: November 13, 2025
Date Response Provided: December 1, 2025
Subject Area: O&M Follow Up

DATA REQUEST:

3. Please refer to the workpaper file “ALL_CH04_O&M_RO” and the pdf files titled “280911” and “281996” in Cal Am’s response to Cal Advocates DR CR8-11 (O&M Follow Up).
- a. Cell N4776 of tab “Y_OM Data Rec WS1” of workpaper “ALL_CH04_O&M_RO” contains \$362,050 for the Sacramento Districts’ SAP Account 52546011. PDF files “280911” and “281996” are two of the provided invoices that support this amount. Both files are invoices for landscape services for well sites and booster stations in the greater Sacramento area. Please provide a detailed explanation of what routine landscaping service was conducted that resulted in the invoices in PDF files “280911” and “281996”. In your explanation, include why the landscaping was needed in February 2024 (file 280911) and March 2024 (file 281996).

CAL-AM’S RESPONSE

Mowing, weed abatement and control, edging, power blowing, tree and shrub trimming, irrigation repairs as necessary, leaf removal, weeding paved and concrete areas. There are 110 serviced sites, some on a quarterly basis and others on a bimonthly basis. Billing for these services is set as a monthly charge. The first week of February 2024, the Sacramento area experienced a powerful windstorm. February invoicing includes clean up from this event that was beyond the scope of the normal services. Preparation for removal and removal of large diameter branches at the two specific locations line-item billing on the 2/29/2024 invoice.

Attachment 1-8: CAW Response Cal Adv CR8-03 Q001.c Attachment 1

AGREEMENT FOR COLLABORATIVE WATER SYSTEM OPERATION BETWEEN CALIFORNIA-AMERICAN WATER COMPANY AND BELLFLOWER-SOMERSET MUTUAL WATER COMPANY

This Agreement for Collaborative Water System Operation ("**Agreement**") is entered into by and between California-American Water Company, a California corporation ("**CAWC**"), and Bellflower-Somerset Mutual Water Company, a California corporation ("**BSMWC**"). CAWC and BSMWC may sometimes be individually referred to herein as a "**Party**" and collectively as the "**Parties.**"

RECITALS:

WHEREAS, BSMWC is a not-for-profit corporation providing water service to its customers/shareholders who are the owners of record or occupants of real property in the area served by BSMWC, which includes areas within the corporate limits of the City of Bellflower ("**City**");

WHEREAS, CAWC is an investor-owned public utility regulated by the California Public Utilities Commission ("**CPUC**") providing water and sewer service within the State of California;

WHEREAS, CAWC requires water produced from CAWC's high-capacity well ("**CAWC HCW**") located in the Bellflower Service Area to be transmitted through BSMWC's water system ("**BSMWC System**") which is currently connected to the CAWC HCW;

WHEREAS, BSMWC desires for water to be produced from the CAWC HCW pursuant to water rights owned or leased by BSMWC ("**BSMWC Water**") for use in serving BSMWC's customers;

WHEREAS, BSMWC is willing to transmit water produced from the CAWC HCW to the CAWC system, and CAWC is willing to permit production of BSMWC Water from the CAWC HCW, all in accordance with the terms and conditions of this Agreement;

WHEREAS, in addition to CAWC's HCW, BSMWC's own HCW ("**BSMWC HWC**"), when fully operable in 2023, will be used to supply water to both BSMWC and CAWC customers, operating in tandem with CAWC's HCW as described in this Agreement; and

WHEREAS, this Agreement shall supersede the Parties' Agreement for Transmission and Production of Water Between California American Water and Bellflower-Somerset Mutual Water Company dated October 20, 2017.

NOW, THEREFORE, in consideration of the above Recitals, which are true and correct and incorporated herein by this reference, and of other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Parties agree as follows:

AGREEMENT

1. Operations/Coordination.

- a. *CAWC HCW Operation.* CAWC, at its sole cost and expense shall be responsible for ensuring the CAWC HCW and all appurtenant facilities are operative.
- b. *BSMWC HCW Operation (when operable).* BSMWC, at its sole cost and expense shall be responsible for ensuring the BSMWC HCW and all appurtenant facilities are operative.
- c. *Coordinated Operations.* BSMWC shall monitor and control the production of water from both the CAWC HCW and the BSMWC HCW through BSMWC's SCADA system to meet water demand of both CAWC and BSMWC customers. The wells will be operated in tandem, with equal run times over the course of the year. Continuous, real-time SCADA "view only" access will be provided to CAWC. BSMWC makes no warranty regarding the accuracy of any data provided through its SCADA system.
- d. *Meter Operation.* Each Party, at its sole cost and expense, shall be responsible for ensuring its volumetric meter(s) used for the purposes of this Agreement ("**Meter(s)**") are operative. Each Party shall install, maintain, test, repair, and replace its Meter(s) substantially in accordance with California Public Utilities Commission General Order 103A. The Parties shall conduct replacement of their respective Meter(s) at no longer than the following intervals:
 - i. 5/8 inch - every 20 years;
 - ii. 1 inch - every 15 years; and
 - iii. 1 ½ and 2 inch - every 10 years.

The Parties shall conduct testing of their respective Meter(s) at no longer than the following intervals:

- i. 3 inch - every three (3) years;
- ii. 4 inch - every two (2) years; and
- iii. 6 inch or larger- every one (1) year.

2. **Transmission to CAWC System.** BSMWC will transmit water produced by the CAWC HCW and the BSMWC HWC (when operable) through the BSMWC System to the CAWC System ("**CAWC Water**") in sufficient amounts to meet the demand of CAWC's Bellflower customers. The volume of CAWC Water transmitted shall be calculated in accordance with Exhibit "A" and such water shall be reported to the Central Basin Watermaster as water produced by CAWC. CAWC shall be solely responsible for the payment of any Watermaster assessments on that water production.
3. **Production of BSMWC Water.** Both the CAWC HCW and the BSMWC HCW (when operable) also will produce water for delivery to BSMWC's customers. The volume of BSMWC Water produced and delivered shall be calculated in accordance with Exhibit "A" and such water shall be reported to the Central Basin Watermaster as water produced by BSMWC. BSMWC shall be solely responsible for the payment of any Watermaster assessments on that water production.
4. **Coordinated Operation of CAWC and BSMWC HCWs.** The two HCWs will be operated to maximum efficiency, which will likely result in periods where one of the wells will be shut down and the other will meet all customer needs. In the spirit of this Agreement, the goal is that the wells will be run equally, measured by run time, over the course of the year.

5. **Service Charge.** CAWC will pay BSMWC a service charge for transmitting CAWC Water. The Service Charge will be calculated in accordance with Exhibit "B." Until the time when the BSMWC HCW is online (expected to be mid-2023), BSMWC will offer CAWC a 15 percent reduction to CAWC's service charge.
6. **Chemical Practice.** BSMWC will receive required chemicals to both the CAWC HCW and the BSMCW HCW from its authorized vendor. Chemical costs will be reconciled quarterly in accordance with Exhibit "B."
7. **Electricity Practice.** BSMWC will receive and pay electricity bills from the region's power provider for both the CAWC HCW and the BSMWC HCW. Electricity costs will be reconciled quarterly in accordance with Exhibit "B."
8. **Payment of Service Charge.** BSMWC shall invoice CAWC in arrears on a quarterly basis (i.e., for the three-month periods ending September 30, December 31, March 31, and June 30 of each fiscal year beginning July 1) for the Service Charge. Invoices shall be processed as follows and shall be payable within forty-five (45) days of receipt to the address specified in Section 11. The Parties may change their methods of invoice processing by notice provided in accordance with Section 11, *Notices*.
 - a. *Invoice Disputes Generally.* If within ten (10) days after a Party receives its invoice it disputes the accuracy of the charges set forth thereon, the Parties shall attempt to resolve the dispute in accordance with Section 15, *Dispute Resolution*. If a Party does not dispute an invoice within ten (10) days of receipt, the charges set forth on that invoice are deemed correct and the Party **waives** any right to later dispute that invoice.
 - b. *HCW Meter Dispute.* If either party disputes the accuracy of a HCW source flow meter ("**HCW Meter**"), the Parties may during the meet and confer process test the HCW Meter in question for accuracy. If the quantity of water recorded by the tested HCW Meter measures above 105 percent, or below 95 percent, of the actual water passing through the HCW Meter, then the invoice shall be adjusted accordingly, and the Parties shall equally divide all costs incurred in testing the HCW Meter. If the HCW Meter is found to be accurate, i.e., if the quantity of water recorded by the HCW Meter does not measure above 105 percent, or below 95 percent, of the actual water passing through the HCW Meter, then all costs incurred in testing the meter will be borne by the inquiring Party.
9. **Water Quality Sampling.** CAWC will take all required system samples within CAWC service area. CAWC will take required well samples at CAWC HCW. BSMWC will take all required well samples at BSMWC HCW.
 - a. *Water Quality Notifications.* If either Party obtains a positive well sample for bacteria or any other regulated constituent that exceeds the applicable state water quality standard, that Party will report that positive sample result to the other Party by telephone or email as soon as practicable after the occurrence.
10. **Interruptions in Service.** The Parties acknowledge that the transmission and production services contemplated by this Agreement ("**Services**") are subject to interruption from time to time, and that such interruptions may be beyond the control of either Party.
 - a. *Scheduled Interruptions.* The Parties reserve the right to interrupt Services when necessary to repair, maintain or install water service facilities ("**Scheduled Interruption(s)**"). If a Party finds it necessary to perform a Scheduled Interruption, it will notify the other Party as soon as practicable of the approximate time and

anticipated duration of the Scheduled Interruption. Scheduled Interruptions will be planned to minimize inconvenience to the Parties' customers whenever reasonably possible.

- b. *Emergency Interruptions.* For purposes of this Agreement, "**Emergency Interruption(s)**" means any interruption of Services, other than a Scheduled Interruption, which arises from an unforeseen and/or unanticipated occurrence. The Parties shall make all reasonable efforts to prevent Emergency Interruptions. If an Emergency Interruption occurs, the Party whose performance has been interrupted shall reestablish the applicable service with the shortest possible delay consistent with the safety of its customers, its employees, and the general public. Emergency Interruptions shall be reported to the other Party by telephone or email as soon as practicable after the occurrence giving rise to the Emergency Interruption.
- c. *Hold Harmless.* Each Party agrees to hold the other Party harmless from any liability arising from a Scheduled Interruption or an Emergency Interruption (collectively, "**Interruptions**") unless the other Party's negligence or willful misconduct caused that Interruption.
- d. *Impact of Interruptions.* If an Interruption impacts the production of CAWC Water or if any other circumstance necessitates the need for a supplemental water supply, BSMWC shall provide an alternate source of water to CAWC ("Replacement Water"), including potentially water obtained through BSMWC's connection with the Metropolitan Water District of Southern California. CAWC and BSMWC will share the cost of the Replacement Water proportionally, and those costs will be reconciled quarterly in accordance with Exhibit "B."
- e. *Water Quality Samples Following Interruptions.* After all interruptions, both scheduled or emergency, at the CAWC HCW, BSMWC will confirm in writing via email that CAWC has taken all necessary water quality samples prior to putting the HCW back into service.

11. Term. Subject to receipt of any required CPUC approval as described in Section 28, *CPUC Jurisdiction*, this Agreement shall be effective on the date it has been executed by both Parties. Subject to the provisions of Section 18, *Termination*, the initial term of this Agreement shall commence on the date that CAWC acquires the Bellflower System and shall continue for the shorter of (a) the maximum term allowed by the California Public Utilities Commission, or (b) a period of twenty (20) years, with in either case two (2) ten (10) year options to renew based upon mutual written agreement of the Parties signed prior to expiration of the then-existing term. CAWC shall confirm the date that: (i) it acquires the Bellflower System; or (ii) it determines it will not acquire the Bellflower System, by promptly providing notice to BSMWC in accordance with Section 14, *Notices*.

12. Compliance with Law. Each Party agrees that in performing its obligations under this Agreement, it shall comply with all applicable laws, regulations, and ordinances of any governmental body with jurisdiction.

13. Representatives. Each Party will designate at least one individual officer or employee who will be its representative and will be authorized to act on behalf of the Party for all purposes in performing the provisions of this Agreement ("**Representative**"). Each Party may also designate an alternate Representative who will serve in the place of (and with the same authority as) the Representative if the latter is unavailable. The designation may be changed from time to time by notice provided in accordance with Section 14, *Notices*. BSMWC designates its General Manager as its initial Representative. CAWC designates its Director of Operations as its initial Representative.

14. Notices. Any notice, consent, approval or disapproval to be given or other document to be delivered by either Party to the other hereunder may be delivered in person, by electronic mail, by Federal Express or other private commercial delivery or courier service for next business day delivery, or may be deposited in the United States mail, duly certified or registered, return receipt requested, with postage prepaid, and addressed to the other Party as follows:

a. *If to BSMWC:*

Bellflower Somerset Mutual Water Company
10016 Flower Street
Bellflower, CA 90706 Attn:
General Manager
Email: steve@bsmwc.com

b. *If to CAWC:*

California-American Water
Company
8657 Grand Avenue
Rosemead, CA 91770
Attn: Director of Operations
Email: jessica.taylor@amwater.com

15. Dispute Resolution. As described in more detail below, a Party that believes a dispute exists under this Agreement must first refer the dispute to the Representatives for resolution. If the dispute cannot be resolved through good faith negotiations, the Parties may agree to use mediation before having recourse in a court of law.

- a. *Meet and Confer.* The Representatives or their designees will personally meet and attempt in good faith to resolve the dispute. If the Representatives cannot resolve the dispute within thirty (30) days of the initial referral, the matter will be referred to senior management of the Parties for resolution. If senior management is unable to resolve the dispute within thirty (30) days thereafter, either Party may request the use of non-binding mediation.
- b. *Mediation.* If the dispute cannot be settled through good faith negotiations, the Parties may agree to use mediation under the rules of JAMS or other rules agreed upon by the Parties before having recourse in a court of law. The expenses of witnesses for either side shall be paid for the Party producing such witnesses. All other expenses of the mediation, including required travel and other expenses of the mediator, and the cost of any proofs or expert advice produced at the direct request of the mediator, shall be borne equally by the Parties, unless they agree otherwise. If the dispute is not resolved through mediation, either Party may thereafter seek recourse in a court of law.

16. Indemnification. To the fullest extent permitted by law, each Party shall defend, indemnify, and hold harmless the other Party and its respective directors, officers, employees, agents, affiliates and parent corporations from and against any and all third party claims asserted or liability established for any damages, costs, losses, and expenses (including attorneys' fees) caused by, arising out of, or related to the active or passive negligent acts or omissions or willful misconduct of the Party or its directors, officers, employees, or agents in the performance of this Agreement. A Party's duty to indemnify and hold harmless the other Party shall not include any claims or liability arising from the established negligence or

willful misconduct of the other Party or its directors, officers, employees, or agents.

17. Insurance. Without limiting a Party's duty to indemnify, each Party shall maintain in effect throughout the term of this Agreement insurance coverage at least equivalent to the minimum limits set forth in Exhibit "C." Each Party will include the other Party and its directors, officers, employees and agents as additional insured with respect to claims arising out of the performance of this Agreement, including ongoing and completed operations, and shall further provide that its coverage is primary to any insurance or self-insurance maintained by the other Party and that the insurance of an additional insured shall not be called upon to contribute to a loss covered by the other Party's primary coverage. Waiver of subrogation shall apply to all insurance. Upon reasonable request of the other Party, each Party shall provide the other Party with a certificate evidencing the insurance coverage required herein.

18. Termination. Either Party may terminate this Agreement as provided below.

- a. *Bankruptcy or General Assignment.* Immediately if: (i) the other Party commences a voluntary case or other proceeding under any bankruptcy or insolvency law, or seeks the appointment of a trustee, receiver, liquidator, custodian, or similar official of all or any substantial part of its property; (ii) any involuntary case or other proceeding under any bankruptcy or insolvency law, seeking the appointment of a trustee, receiver, liquidator, custodian, or similar official for all or any substantial part of the other Party's property, is commenced against the other Party, and the other Party consents to any relief requested, or if such proceeding is not stayed or discharged within thirty (30) calendar days; or (iii) the other Party makes a general assignment for the benefit of creditors or fails generally to pay its debts as they become due, or otherwise suffers or otherwise permits an attachment of execution levied upon any material portion of its property connected with its performance hereunder. If any of the above events occur, the Party shall immediately notify the other Party of the occurrence in writing.
- b. *Default.* If a Party fails to perform or adequately perform any material obligation required by this Agreement, that failure constitutes a default. If the defaulting Party fails to cure a default within thirty (30) calendar days of receiving written notice from the other Party specifying the nature of the default, the non-defaulting Party may terminate this Agreement unless such default is curable and the defaulting Party is diligently proceeding to correct such default.

19. Entire Agreement. This Agreement constitutes the entire understanding between the Parties relating to the subject matter herein and supersedes any and all prior or contemporaneous agreements or understandings, whether oral or written, relating to the subject matter herein. Any waiver, modification or amendment of any provision of this Agreement will be effective only if in writing and signed by duly authorized representatives of the Parties.

20. Successors and Assigns. Neither Party will have a right to assign this Agreement, in whole or in part, whether by operation of law or otherwise, without the prior written consent of the other Party, which consent shall not be unreasonably withheld; provided that CAWC may assign this Agreement to an affiliate located within the United States without such written consent. Except as otherwise provided herein, any attempt by a Party to assign this Agreement without written consent shall be void for any and all purposes. Subject to the foregoing, this Agreement shall inure to the benefit of the Parties' permitted successors and permitted assigns.

- 21. Exhibits Incorporated.** All Exhibits referenced in this Agreement are attached hereto and incorporated into the Agreement by this reference.
- 22. Venue.** The Parties agree that in the event of litigation, exclusive venue shall be in Los Angeles County, California.
- 23. Interpretation.** This Agreement shall be governed and construed in accordance with the laws of the State of California, without reference to or application of conflict of laws provisions. The Parties agree that they are aware that they have the right to be advised by counsel with respect to the negotiations, terms and conditions of this Agreement, and the decision of whether or not to seek advice of counsel with respect to this Agreement is a decision which is the sole responsibility of each Party. This Agreement shall not be construed in favor of or against either Party by reason of the extent to which each Party participated in the drafting of the Agreement.
- 24. Headings.** Headings in this Agreement are for convenience only and are not to be used in the construction or interpretation of this Agreement.
- 25. Counterparts; Electronic Signatures.** This Agreement may be executed in two or more counterparts, each of which shall be deemed an original and all of which taken together shall constitute one instrument. This Agreement may be executed by signatures transmitted by facsimile or electrically, including by e-mail, DocuSign or Adobe e-sign, and any such electronically transmitted signature shall be as valid as an original ink signature.
- 26. Conflicts Between Terms.** If an apparent conflict or inconsistency exists between the main body of this Agreement and the Exhibits, the main body of this Agreement shall control. If a conflict exists between an applicable federal, state, or local law, rule, regulation, order, or code and this Agreement, the law, rule, regulation, order, or code shall control. Varying degrees of stringency among the main body of this Agreement, the Exhibits, and laws, rules, regulations, orders, or codes are not deemed conflicts, and the most stringent requirement shall control. Each Party shall notify the other immediately upon the identification of any apparent conflict or inconsistency concerning this Agreement.
- 27. Third Party Beneficiaries.** This Agreement is made and entered into solely for the benefit of BSMWC and CAWC and no other person shall have any right of action under or by reason of this Agreement.
- 28. CPUC Jurisdiction.** This Contract may not become effective until it is approved by the CPUC to the extent such approval is necessary. This Contract at all times shall be subject to such modifications as the CPUC may direct from time to time in the exercise of its jurisdiction.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be executed by their respective duly authorized representatives.

BELLFLOWER-SOMERSET MUTUAL
WATER COMPANY, a California corporation

DocuSigned by:

Steve Lenton

F18FCCB86B92442...

(Authorized Signatory)

Steve Lenton

(Printed Name)

General Manager

(Title)

Date: 12/13/2022

CALIFORNIA-AMERICAN WATER COMPANY,
a California corporation

DocuSigned by:

Garry Hofer

964CA0901AC841D...

(Authorized Signatory)

Garry Hofer

(Printed Name)

Vice President, Operations

(Title)

Date: 12/13/2022

EXHIBIT "A"

Methodology for Calculating Volume of BSMWC Water and CAWC Water

The volume of BSMWC Water produced will be calculated quarterly by subtracting (i) the total volume of water entering the CAWC System from the BSMWC System, as measured by meters located at each connection point between the two systems (each a "Connection Point"), from (ii) the total production of the CAWC HCW and BSMWC HCW as measured by the source flow meters located at the HCW sites. The Connection Points existing as of the time of execution of this Agreement are identified in the below table:

Meter	System No.	Meter Size	Location
A	1	6"	Walnut St/Lakewood Blvd
B	1	6"	Dunbar St
C	2 3/4	6"	Bellflower Blvd/Somerset Blvd
D	2 3/4	6"	Blaine Ave
E	5	4"	Bellflower Blvd/Foster Rd
F	6	4"	Carfax Ave
G	8	6"	Palo Verde Ave/Artesia
H	8	6"	Felson St
I	9	6"	Mapledale St
J	8	5/8"	10302 Felson St
K	8	5/8"	10303 Felson St
L	2	5/8"	15123 Bellflower Blvd
M	2	5/8"	15127 Bellflower Blvd
N	2	5/8"	15133 Bellflower Blvd
O	2	5/8"	15137 Bellflower Blvd
P	2	5/8"	15143 Bellflower Blvd
Q	2	5/8"	15147 Bellflower Blvd
R	2	5/8"	15151 Bellflower Blvd
S	2	5/8"	15159 Bellflower Blvd
T	2	5/8"	15303 Bellflower Blvd
U	2	5/8"	15307 Bellflower Blvd
V	2	5/8"	15313 Bellflower Blvd
W	2	5/8"	15319 Bellflower Blvd

EXHIBIT "B"

Methodology for Calculating Service Charge

As a Service Charge CAWC shall pay BSMWC: (1) the Commercial Service Charge applicable to the meter located at each Connection Point as such charge may be modified from time to time by BSMWC's Board of Directors in accordance with law and BSMWC's Bylaws and Rules and Regulations; (2) one-third of the then-effective imported water charges imposed by Metropolitan Water District ("**MWD**") and Central Basin Municipal Water District, consisting of: (a) the MWD Ready-to-Serve (RTS) Pass-through Charge (currently, \$0.00); (b) MWD Meter Capacity Charge (currently, \$0.00); and (c) Central Basin Municipal Water District Meter Service Charge (currently, \$14,400.00 per year), which are adjusted July 1 of each year. The Commercial Service Charges effective July 1, 2022 through December 31, 2027 are set forth in the tables below. The Service Charge shall be prorated if and as applicable based on a 30-day month; (3) the CAWC electricity charge calculated using total quarterly power cost from the CAWC HCW and BSMWC HCW multiplied by CAWC percentage of water taken delivered through CAWC connection point meters; (4) CAWC chemical charge calculated using total quarterly chemical cost from the CAWC HCW and BSMWC HCW multiplied by CAWC percentage of water delivered through CAWC connection point meters. Service Charges, as well as procedures related to chemical delivery, the electricity practice, water quality sampling and interruptions in service, can be renegotiated with at least six (6) months' prior written notice. In the event that the Parties do not reach an agreement in the renegotiation process, the Parties will follow the dispute resolution procedures in Section 15 of this Agreement.

BSMWC Commercial Bi-Monthly Fixed Charges **Based** on Meter Size

Effective July 1, 2022

Meter Size	Bi-Monthly Rate	Quantity	Bi-Monthly Charges	Quarterly Charges
5/8"	\$59.97	14	\$839.58	\$1,259.37
4"	\$1,792.71	2	\$3,585.42	\$5,378.13
6"	\$5,008.13	7	\$35,056.91	\$52,585.37

Effective January 1, 2023

Meter Size	Bi-Monthly Rate	Quantity	Bi-Monthly Charges	Quarterly Charges
5/8"	\$62.96	14	\$881.44	\$1,322.16
4"	\$1,882.35	2	\$3,764.70	\$5,647.05
6"	\$5,258.54	7	\$36,809.78	\$55,214.67

Effective January 1, 2024

Meter Size	Bi-Monthly Rate	Quantity	Bi-Monthly Charges	Quarterly Charges
5/8"	\$66.11	14	\$925.54	\$1,388.31
4"	\$1,976.46	2	\$3,952.92	\$5,929.38
6"	\$5,521.46	7	\$38,650.22	\$57,975.33

Effective January 1, 2025

Meter Size	Bi-Monthly Rate	Quantity	Bi-Monthly Charges	Quarterly Charges
5/8"	\$69.42	14	\$971.88	\$1,457.82

4"	\$2,075.29	2	\$4,150.58	\$6,225.87
6"	\$5,797.53	7	\$40,582.71	\$60,874.07

Effective January 1, 2026

Meter Size	Bi-Monthly Rate	Quantity	Bi-Monthly Charges	Quarterly Charges
5/8"	\$72.89	14	\$1,020.46	\$1,530.69
4"	\$2,179.05	2	\$4,358.10	\$6,537.15
6"	\$6,087.41	7	\$42,611.87	\$63,917.81

Effective January 1, 2027

Meter Size	Bi-Monthly Rate	Quantity	Bi-Monthly Charges	Quarterly Charges
5/8"	\$76.53	14	\$1,071.42	\$1,607.13
4"	\$2,288.00	2	\$4,576.00	\$6,864.00
6"	\$6,391.78	7	\$44,742.46	\$67,113.69

The Tables set forth in Exhibit A identify the locations of the Connection Points and the corresponding meter sizes existing at the time of execution of this Agreement.

Example Calculation of Service Charge using Connection Points identified on Exhibit A and charges effective 7/1/17 (with no proration):

Item (1) Quarterly Meter Charge: $\$1,259.37 + \$5,378.13 + \$52,585.37 = \$59,222.87$

Item (2) Imported Water Charge: $\$4,800 (1/3 \text{ of } \$14,400) + 4 = \$1,200$

Item (3) Electricity Charge: (ie. $\$75,000$ combined quarterly power bills x 33% water delivered to CAWC customers = $\$25,000$)

Item (4) Chemical Charge (ie. $\$3,000$ combined quarterly chemical cost x 33% water delivered to CAWC customers = $\$1,000$)

In the above example, CAWC would make a quarterly payment of $\$86,422.87$ ($\$59,222.87 + \$1,200 + \$25,000 + \$1,000$)

For items (3) and (4), CAWC will provide BSMWC with a sample excel worksheet.

EXHIBIT "C"

Minimum Insurance Coverage

See attached sample ACORD certificate for minimum coverage requirements.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER		CONTACT NAME:	
INSURANCE BROKER AND ADDRESS		PHONE (A/C, No, Ext):	FAX (A/C, No):
		E-MAIL ADDRESS:	
		PRODUCER ADDRESS:	
		CUSTOMER ID #:	
INSURED		INSURER(S) AFFORDING COVERAGE	
THE NAMED INSURED'S FULL NAME		INSURER A : ABC INSURANCE COMPANY	
AS IT APPEARS ON THE		INSURER B : DEF INSURANCE COMPANY	
POLICY DECLARATION'S PAGE		INSURER C :	
ADDRESS		INSURER D :	
		INSURER E :	
		INSURER F :	
		NAIC #	

COVERAGES		CERTIFICATE NUMBER:		REVISION NUMBER:		
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.						
INSURER	TYPE OF INSURANCE	ADDL. SUBR. RISK	POLICY NUMBER	POLICY EFF. (MM/DD/YYYY)	POLICY EXP. (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY		CGL1234	01/01/2014	01/01/2015	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (EA OCCUR/ACC) \$ 1,000,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 1,000,000 PRODUCTS - COMP/OP AGG \$ 1,000,000 \$
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input checked="" type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	<input checked="" type="checkbox"/>				
A	AUTOMOBILE LIABILITY		AL5678	01/01/2014	01/01/2015	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$ \$
	<input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS	<input checked="" type="checkbox"/>				
B	UMBRELLA LIAB		XS9876	01/01/2014	01/01/2015	EACH OCCURRENCE \$ 9,000,000 AGGREGATE \$ 9,000,000 DEDUCTIBLE \$ RETENTION \$
	<input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE \$	<input checked="" type="checkbox"/>				
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		WC5432	01/01/2014	01/01/2015	<input checked="" type="checkbox"/> WC STAT. <input checked="" type="checkbox"/> TORT LIMITS <input checked="" type="checkbox"/> E&P E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000 EACH CLAIM \$ POLICY LIMIT \$
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under SPECIAL PROVISIONS below.	Y/N				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 (Reference Project Location or Contract No.) Certificate Holder is included as Additional Insured, except for workers compensation, with respect to liability arising out of the Named Insured's operations as required by written contract. Any coverage afforded to the Certificate Holder shall apply as primary and non-contributory to any other insurance or self insurance available to Certificate Holder. Waiver of subrogation shall apply to all insurance.

CERTIFICATE HOLDER		CANCELLATION	
CERTIFICATE HOLDER'S FULL NAME		SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.	
ADDRESS		AUTHORIZED REPRESENTATIVE	

ACORD 25 (2009/09)

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**Attachment 1-9: CAW Response Cal Adv
CR8-03 Q001.a Attachment 05 -
LACSM_Redacted**



City of South Pasadena
PO BOX 60565
CITY OF INDUSTRY, CA 91716-0565

1/1

Utility Statement

IMPORTANT: Effective 9/24/24 the remit address has changed. If using Bill Pay, please update with your bank. For Billing inquiries, call 877-583-7933 or email southpasadena@munibilling.com. The City's Finance Dept can be reached at 626-403-7250.

MBP0520A 58 1 MB 0.622
7000000070 00,0002.0057 58/1



CALIF. AMERICAN WATER COMPANY
C/O ENGIE INSIGHT - MS 4437
PO BOX 2440
SPOKANE WA 99210-2440

PREVIOUS BALANCE	\$434.86
PAYMENTS	\$434.86
CURRENT CHARGES	\$434.86
TOTAL DUE 06/20/2025	\$434.86

ACCOUNT NUMBER	10313	Meter #	72309	Start Read	03/17/25 - 44769	End Read	05/12/25 - 44769	Consumption	0
CUSTOMER	CALIF. AMERICAN WATER COMPANY								
SERVICE ADDRESS	MISSION & EUCLID SAN MARINO CA 91108								
BILL DATE	05/21/2025								
SERVICE	START	END	USAGE	AMOUNT					
Water Meter 2"	03/18/2025	05/13/2025		\$402.66					
Wastewater Discharge Fee	03/18/2025	05/13/2025		\$2.00					
UTAX				\$30.20					
Payment 05/07/2025				(\$434.86)					
TOTAL CURRENT CHARGES									\$434.86

Please detach below perforation and return with payment

ACCOUNT NUMBER	10313
SERVICE ADDRESS	MISSION & EUCLID
AMOUNT DUE	\$434.86
DUE DATE	06/20/2025
NAME	CALIF. AMERICAN WATER COMPANY
CUSTOMER ID COMPANY ID	1192615 1087

Return this stub. Write your account number on your check in the memo area. To pay by automated phone, call 877-556-7929. Use the code 129351 to sign-up online at <https://southpasadena.secure.munibilling.com>

City of South Pasadena 2023 Water Quality Report is now available online at <https://www.southpasadenaca.gov/Your-Government/Departments/Public-works/Water-Division>



CITY OF SOUTH PASADENA
PO BOX 60565
CITY OF INDUSTRY, CA 91716-0565



City of South Pasadena
PO BOX 60565
CITY OF INDUSTRY, CA 91716-0565

Utility Statement

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7000000069 00.0002.0056 57/2

CALIF. AMERICAN WATER COMPANY
CARE OF ENGIE
PO BOX 2440
SPOKANE, WA 99210

PREVIOUS BALANCE	\$434.86
PAYMENTS	\$434.86
CURRENT CHARGES	\$434.86
TOTAL DUE 06/20/2025	\$434.86

ACCOUNT NUMBER	10315	Meter #	Start Read	End Read	Consumption
CUSTOMER	CALIF. AMERICAN WATER COMPANY	78519	03/17/25 - 27763	05/12/25 - 27763	0
SERVICE ADDRESS	MISSION & EUCLID SAN MARINO CA 91108				
BILL DATE	05/21/2025				
SERVICE	START	END	USAGE	AMOUNT	
Water Meter 2"	03/18/2025	05/13/2025			\$402.66
Wastewater Discharge Fee	03/18/2025	05/13/2025			\$2.00
UTAX					\$30.20
Payment 05/07/2025					(\$434.86)
TOTAL CURRENT CHARGES					\$434.86

Please detach below perforation and return with payment

ACCOUNT NUMBER	10315
SERVICE ADDRESS	MISSION & EUCLID
AMOUNT DUE	\$434.86
DUE DATE	06/20/2025
NAME	CALIF. AMERICAN WATER COMPANY
CUSTOMER ID COMPANY ID	1192617 1087

Return this stub. Write your account number on your check in the memo area. To pay by automated phone, call 877-556-7929. Use the code 129351 to sign-up online at <https://southpasadena.secure.munibilling.com>

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CITY OF SOUTH PASADENA
PO BOX 60565
CITY OF INDUSTRY, CA 91716-0565



City of South Pasadena
PO BOX 60565
CITY OF INDUSTRY, CA 91716-0565

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7000000068 00,0002.0056 57/1



CALIF. AMERICAN WATER COMPANY
C/O ENGIE INSIGHT
PO BOX 2440
SPOKANE WA 99210-2440

Utility Statement

IMPORTANT: Effective 9/24/24 the remit address has changed. If using Bill Pay, please update with your bank. For Billing inquiries, call 877-583-7933 or email southpasadena@munibilling.com. The city's Finance Dept can be reached at 626-403-7250.

PREVIOUS BALANCE	\$465.82
PAYMENTS	\$465.82
CURRENT CHARGES	\$744.45
TOTAL DUE 06/20/2025	\$744.45

ACCOUNT NUMBER	10314	Meter #	3441115	Start Read	03/17/25 - 25153	End Read	05/12/25 - 25203	Consumption	50
CUSTOMER	CALIF. AMERICAN WATER COMPANY								
SERVICE ADDRESS	MISSION & EUCLID SAN MARINO CA 91108								
BILL DATE	05/21/2025								
SERVICE	START	END	USAGE	AMOUNT					
Water Meter 2"	03/18/2025	05/13/2025		\$402.66					
Water Consumption (50 @ \$3.75) Per	03/17/2025 - 25153	05/12/2025 - 25203	50	\$187.50					
Efficiency Fee (50 @ \$0.14) Per HCF	03/17/2025 - 25153	05/12/2025 - 25203	50	\$7.00					
Sewer Basic Charge (50 @ \$2.01) Per	03/17/2025 - 25153	05/12/2025 - 25203	50	\$100.50					
Wastewater-Discharge Fee	03/18/2025	05/13/2025		\$2.00					
UTAX				\$44.79					
Payment 05/14/2025				(\$465.82)					
TOTAL CURRENT CHARGES								\$744.45	

Please detach below perforation and return with payment

ACCOUNT NUMBER	10314
SERVICE ADDRESS	MISSION & EUCLID
AMOUNT DUE	\$744.45
DUE DATE	06/20/2025
NAME	CALIF. AMERICAN WATER COMPANY
CUSTOMER ID COMPANY ID	1192616 1087

Return this stub. Write your account number on your check in the memo area. To pay by automated phone, call 877-556-7929. Use the code 129351 to sign-up online at <https://southpasadena.secure.munibilling.com>

City of South Pasadena 2023 Water Quality Report is now available online at <https://www.southpasadenaca.gov/Your-Government/Departments/Public-Works/Water-Division>



CITY OF SOUTH PASADENA
PO BOX 60565
CITY OF INDUSTRY, CA 91716-0565



RESOLUTION NO. 05-25-339

**A RESOLUTION OF THE MAIN SAN GABRIEL BASIN WATERMASTER
RESCINDING RESOLUTION NO. 05-24-320 AND
ADOPTING ASSESSMENTS FOR PRODUCERS OF THE BASIN
FOR FISCAL YEAR 2024-25 AND
SETTING REPLACEMENT WATER ASSESSMENTS FOR 2024-25 and 2025-26**

WHEREAS, the Main San Gabriel Basin Watermaster “Watermaster” is the Court-appointed agency with the responsibility to manage and maintain the quality and quantity of water in the Main San Gabriel Basin “Basin”.

WHEREAS, pursuant to the most recent amendments to the Judgment, dated June 21, 2012, and Rules and Regulations adopted by Resolution No. 03-13-251, Watermaster has established assessments to be levied on water production for specific purposes detailed in this resolution; and

WHEREAS, Watermaster has adopted assessments effective July 1, 2025; and

NOW THEREFORE, BE IT RESOLVED BY THE MAIN SAN GABRIEL BASIN WATERMASTER, as follows:

Section 1. Resolution No. 05-24-320 is hereby rescinded.

Section 2. There is hereby fixed, established, and levied an In-Lieu Assessment in the amount of Five Dollars (\$5.00) per acre-foot on all Production from the Basin during Fiscal Year 2024-25, except that such In-Lieu Assessment shall not be applicable to the non-consumptive use portion of an Overlying Right.

Section 3. There is hereby fixed, established, and levied an Administration Assessment in the amount of Twenty-one Dollars (\$21.00) per acre-foot on all Production from the Basin during Fiscal Year 2024-25, to meet the said expenses of said adopted Administration Budget.

Section 4. There is hereby adopted, an Administration Budget for Fiscal Year 2025-26, in the amount of Five Million, Nine Hundred Sixty Thousand, Ninety-Five Dollars (\$5,960,095), attached hereto as Attachment “A”.

Section 5. There is hereby fixed, established, and levied, a Water Resource Development Assessment "RDA" of One Hundred Seventy-Five Dollars (\$175.00) per acre-foot on all Production from the Basin during Fiscal Year 2024-25 and One Hundred Seventy-Five Dollars (\$175.00) per acre-foot on all Production from the Basin during Fiscal Year 2025-26, in accordance with Resolution No. 12-16-281 as described in Attachment "B" (schedule) of this Resolution, except that such RDA Assessment shall not be applicable to the non-consumptive use portion of an Overlying Right. Watermaster shall annually determine the RDA applicable to the current production year and estimate the same for the next succeeding four years. Said determination shall be made in April of each year, and in accordance with Section 18(e) of Watermaster's Rules and Regulations and adopted in May of each year.

Section 6. There is hereby fixed, established, and levied a Make-Up Water Assessment in the amount of Zero Dollars (\$0.00) per acre-foot on all Production from the Basin during Fiscal Year 2024-25, to meet the said expenses associated with the lower area obligation under the Long Beach Judgment.

Section 7. There is hereby fixed, established, and levied the Replacement Water Assessments on Excess Production from the Basin during Fiscal Year 2024-25, and 2025-26, from within each of the three Responsible Agencies within the Basin as referenced, below.

Production Based Assessments		
Assessment Description	2024-25 Amount per Acre-Foot	2025-26 Amount per Acre-Foot
In Lieu Assessment	\$5.00	Not determined at this time.
Administration Assessment	\$21.00	Not determined at this time.
Water Resource Development Assessment	\$175.00	Not determined at this time.
Make-Up Water Assessment	\$0.00	Not determined at this time.
Other Assessment as may be determined by Watermaster Board pursuant to the Amended Judgment.	Not determined at this time.	Not determined at this time.

Replacement Water Assessments		
Assessment Description	2024-25 Amount per Acre-Foot	2025-26 Est. Amount per Acre-Foot
SGVMWD (Set on their production year-USG5)	\$240.00	\$260.00
TVMWD (Set on their delivery year-USG3)	\$1,012.00	\$1,116.00
USGVMWD (Set on their delivery year-USG3)	\$1,115.00	\$1,187.00

Section 7. Description of Assessments:

In-Lieu Assessment

Watermaster entered into the Alhambra Exchange Agreement on March 24, 1975 establishing the Basin-wide In-Lieu Assessment. The City of Alhambra agreed to forgo pumping its wells and take direct treated water through an MWD connection for the benefit of the Basin as a whole. The In-Lieu Assessment applies to all Pumping except for the non-consumptive use portion of an Overlying Right. Also included in the In-Lieu Assessment is any Production related to Watermaster's Direct-Delivery Imported Water Program implemented on January 1, 2015 by Resolution No. 12-14-270.

Administration Assessment

Within thirty (30) days after completion of the hearing on the Preliminary Determination of the Operating Safe Yield of the Basin and Watermaster's determination thereof, Watermaster shall adopt a proposed budget for the succeeding fiscal year. The Administrative Assessment shall be uniformly applicable to each acre-foot of Production.

Water Resource Development Assessment

Watermaster adopted Resolution No. 05-14-263 providing for the development of a long-term storage program to purchase and store imported water in the Basin, or to augment natural recharge for general benefit of the Basin, when available, as defined by Section 45(b)(7) of the Amended Judgment.

1 Make-up Water Assessment

2 Watermaster is obligated to deliver an amount of water, calculated by the San
3 Gabriel River Watermaster to the Lower Area as a result of the Long Beach Judgment. At times
4 when natural delivery isn't possible, Watermaster must purchase Replacement Water to deliver
5 resulting in a Make-Up Water Assessment.

6 Replacement Water Assessment

7 Replacement Water Assessments shall be collected from each party on account of
8 such party's Production in excess of its Diversion Rights, Pumper's Share or Integrated
9 Production Right, and on account of the consumptive use portion of Overlying Rights, computed
10 at the applicable rate established by Watermaster consistent with the Watermaster Operating
11 Criteria, and other relevant factors, including the projected cost and availability of Supplemental
12 Water supplies. Subject to Rules and Regulations adopted by Watermaster, Replacement Water
13 Assessment rates may be in an amount calculated to allow Watermaster to purchase more than
14 one acre-foot of Supplemental Water for each acre-foot of excess Production to which such
15 Replacement Water Assessment applies, when such purchases are necessary to secure
16 Supplemental Water supplies for the benefit of the Basin and parties.

17 The Watermaster Board recognizes the challenges associated in securing
18 Supplemental Water and varied pricing, and has determined that pricing should better anticipate
19 varying short-term costs and conditions while at the same time, provide economic incentive for
20 Producers to pre-purchase Replacement Water to every extent practicable. In a case where
21 Watermaster receives a discounted available rate, Water Resource Development Assessment
22 funds will specifically apply to additional water purchases.

23 The Judgment enables each Producer to establish an Individual Producer Cyclic
24 Storage Account which allows Replacement Water to be pre-purchased and stored to meet the
25 Producer's current and ongoing pumping needs. Supplemental Water pre-purchased for
26 Individual Producer Cyclic Storage, when available, may be made at the prevailing rate (Tier 1-

1 Untreated for MWD Member Agencies) applicable from within each of the three Responsible
2 Agencies and not the Replacement Water Rate adopted by this Resolution.

3 Section 8. Upon receipt of the final Production Reports for the appropriate Fiscal Year, the
4 Secretary of Watermaster is, hereby, instructed to calculate the required Assessments due from each
5 Producer from the Basin by multiplying its total production from the Basin by the appropriate
6 Assessment Rate, per acre-foot. The Secretary shall then furnish each Producer with a statement of the
7 amount due to Watermaster on account of such required Assessments, on or before August 15, 2025.

8 Section 9. Said required Assessments shall be payable by all Producing Parties, on
9 production within the Basin during Fiscal Year 2024-25, on or before September 20, 2025, and the same
10 shall be delinquent thereafter.

11 Dated: May 7, 2025

12 
13 _____
14 Chair

15
16
17 Attest:

18 
19 _____
20
21
22 Secretary



2025-26 Adopted Administration Budget

Attachment "A"

	2024-25 Adopted Budget	2024-25 Estimated Actual	2025-26 Adopted Budget
REVENUE			
Administrative Assessment ¹	\$ 3,465,000	\$ 3,597,595	\$ 3,780,000
BPOU Reimbursements	144,600	145,000	140,000
Interest Income ²	414,500	476,000	100,000
Admin/Other Income	333,000	325,100	347,200
Forward from Previous Fiscal Year	1,104,386	1,951,726	1,592,896
TOTAL REVENUE	\$ 5,461,486	\$ 6,495,421	\$ 5,960,096
EXPENSES			
Watermaster Board Compensation	\$ 20,000	\$ 15,000	20,000
Salaries, Benefits & Employee Development	2,189,000	2,119,300	2,189,000
Meeting and Travel	52,500	52,000	57,000
Vehicle Expense	13,000	12,500	12,000
Insurance	48,600	43,600	50,000
Office Supplies, Services, Rent and O&M	306,800	300,600	310,000
Legal Services	450,000	300,000	575,000
Audit	31,200	33,025	30,000
Public Education	118,200	118,400	82,500
Engineering	490,000	497,000	630,200
Production Reporting	5,000	5,000	5,000
Inspection/Meter Checks	40,000	40,000	40,000
Water Quality Monitoring	1,183,500	1,183,500	1,215,500
Water Quality Management	251,000	182,600	222,000
Contingency (Balance Figure) ³	262,886	-	521,896
TOTAL EXPENSES	\$ 5,461,686	\$ 4,902,525	\$ 5,960,096

¹ Figure based on Administrative Assessment of \$21.00/AF (\$21.00/AF X 180,000 AF = \$3,780,000)

² FY24-25 included One-time Transfer from the Make-Up Fund Interest: CY of \$500,000 for the overlap of retirees.

³ Contingency 5-year Average is 3.66%. FY 25-26 Contingency at 8.76%

Attachment "A"

**Main San Gabriel Basin Watermaster
2025-26 Administration Budget
Detail of Revenues**

Assessments Received (2024-25 Production)		\$ 3,780,000
Estimate of Production (AF)	180,000	
Proposed Admin. Assessment (\$/AF)	\$21.00	
BPOU Reimbursement		\$ 140,000
BPOU Labor & OH	140,000	
Interest		\$ 100,000
Interest on Operating Cash	100,000	
Admin/Other Income		\$ 347,200
Administrative Reimbursement	346,200	
Other Income (Carrier/Sale of Annl Rpts etc.)	1,000	
Forward from Previous Fiscal Year		<u>\$ 1,592,896</u>
<i>TOTAL REVENUE</i>		<i>\$ 5,960,096</i>

**Main San Gabriel Basin Watermaster
2025-26 Administration Budget
Detail of Expenditures**

Watermaster Board Compensation	\$	20,000
Salaries/Benefits/Employee Development	\$	2,189,000
Salaries & Overtime	1,383,300	
Benefits & Taxes	708,150	
Contribution to Medical Retiree Fund	82,550	
Employee Educational Reimbursement	10,000	
Employee Training	5,000	
Meeting/Travel	\$	57,000
ACWA/Basin conferences	19,150	
In-house meeting expense	10,500	
Outside meeting expense	3,500	
Strategic Planning	22,750	
Employee Recognition and Christmas Luncheon	1,100	
Vehicle Expense	\$	12,000
1 car allowance @ \$900/mo	10,800	
Staff mileage reimbursement	1,200	
Insurance	\$	50,000
Staff, Treasurer's Bonds & Notary	350	
Travel/Accident Insurance	750	
Liability Coverage (inc D&O and Pollution Protection)	45,000	
Property & Cyber Liability Coverage	3,900	
Supplies/O&M	\$	310,000
Building lease @ \$5,583/mo	67,000	
Management Fee and O&M	12,900	
Office Improvements	6,000	
Postage & meter lease	4,000	
Copier lease/usage \$750/month	10,000	
Telephone	8,500	
Printing Expense	11,500	
Office supplies & services	51,000	
Dues (associations, professional)	34,100	
Equipment Maintenance/Agreements	48,000	
Computer/Office Equipment	57,000	
Legal Services	\$	575,000
Nossaman LLP	575,000	
Auditing Fees	\$	30,000
Financial Audit (incl. Actuaries)	30,000	
Public Education	\$	82,500
Events (Water Forum)	-	
WM public education/relations material	62,000	
WM Outreach messaging	20,500	

Engineering		\$	488,000
General (meetings, OSY, annual report, etc.)	478,000		
Landfill inspections	10,000		
Federal, State, County - Technical Review		\$	142,200
General Review (meetings, report prep, studies, etc.)	116,200		
Database Management	12,000		
CASGEM	2,000		
Modeling	12,000		
Production Reporting	5,000	\$	5,000
Inspection/Meter Checks	40,000	\$	40,000
Water Quality Monitoring		\$	1,215,500
Sampling/Administration & Lab (Title 22)	563,500		
Sampling/Administration & Lab (UCMR5)	250,000		
Sampling/Administration & Lab (PFAS)	360,000		
SOC Waivers (every 3 years)	42,000		
Water Quality Management		\$	222,000
Section 28 Staff Reports	50,000		
Five-Year Plan	52,000		
Groundwater monitoring /well testing program	110,000		
Quagga Mussel Plan	10,000		
Contingency (balance figure)		\$	521,896
<i>TOTAL EXPENSES</i>		\$	<i>5,960,096</i>

Attachment "B"

Year	RDA	Estimated MWD Water Purchase
FY 2016-17	\$40/AF	9,146 AF
FY 2017-18	\$70/AF	15,411 AF
FY 2018-19	\$105/AF	22,365AF
FY 2019-20	\$140/AF	28,449 AF
FY 2020-21	\$175/AF	33,929 AF
FY 2021-22	\$175/AF	32,219 AF
FY 2022-23	\$175/AF	30,988 AF
FY 2023-24	\$175/AF	29,847 AF
FY 2024-25	\$175/AF	28,713 AF
FY 2025-26	\$175/AF	27,593 AF

//Pg. 21: RDA Report

sets its water rates every other year to recover the cost of providing water service to its customers in an open and transparent manner. Rates are set by the Board of Directors, concurrent with the biennial budget review process. Our principal revenue source is water sales, which includes all revenues received from customers within the Metropolitan from charges for the sale and availability of water, including our water rates, readiness-to-serve charges, and other charges associated with water delivery and handling/exchange transactions. The current pricing system, which itemizes various costs associated with water delivery, was last updated in 2003.

The following table summarizes rate components for treated and untreated water:

Effective January 1 st	2024	2025	2026
Supply Rate*		\$290	\$313
Tier 1 Supply Rate(\$/AF)*	\$332	-	
Tier 2 Supply Rate(\$/AF)*	\$531	-	
System Access Rate (\$/AF)	\$389	\$463	\$492
System Power Rate (\$/AF)	\$182	\$159	\$179
Full Service Untreated Volumetric Cost (\$/AF)*		\$912	\$984
Tier 1	\$903	-	
Tier 2	\$1,102	-	
Treatment Surcharge (\$/AF)	\$353	\$483	\$544
Full Service Treated Volumetric Cost (\$/AF)*		\$1,395	\$1,528
Tier 1	\$1,256	-	
Tier 2	\$1,455	-	
Readiness-to-Serve Charge (\$M)	\$167	\$181	\$188
Capacity Charge (\$/cfs)	\$11,200	\$13,000	\$14,500

On Nov. 14, 2023, at the FAIRP meeting, staff presented to the Board the status of the 2014 Purchase Order, which will

**MWD****METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA**

700 North Alameda Street

Los Angeles, CA, 90012-2944

INVOICE

Billed To:

City of San Marino



Service Address

8657 Grand Ave.

Rosemead, CA 91770

April 2025

Page No. 1 of 1

Mailed: 05/09/2025

Due Date: 06/30/2025

Invoice Number: 11842

Revision: 0

NOTICE

The MWD Administrative Code Section 4507 and 4508 require that payment must be made in "Good Funds" by the due date or the payment will be considered delinquent and an additional charge shall be assessed.

DELIVERIES

Volume (AF)

Total Water Treated Delivered

64.7

Total Water Untreated Delivered

SALES

Type

Volume (AF)

Rate (\$ /AF)

Total (\$)

System Access Rate

64.7

\$463.00

\$29,956.10

System Power Rate

64.7

\$159.00

\$10,287.30

Supply Rate

64.7

\$290.00

\$18,763.00

Treatment Surcharge

64.7

\$483.00

\$31,250.10

SUBTOTAL**\$90,256.50****OTHER CHARGES AND CREDITS**

Rate (\$ /AF)

Capacity Charge(Payment Schedule: M)

\$5,850.00

Readiness To Serve Charge(Payment Schedule: M)

\$8,085.00

SUBTOTAL**\$13,915.00****ADDITIONAL INFORMATION**

Volume (AF)

Peak Day

Flow (CFS)

Capacity Charge

9/10/2021

5.4

YTD Deliveries (For Current Calendar Year)

64.7

Current Month Deliveries

64.7

INVOICE TOTAL

Volume AF

64.7

Amount Now Due

\$104,171.50

Note: Amount Due is based on highlighted fields



**RAYMOND BASIN
MANAGEMENT
BOARD**

INVOICE

Invoice Date: April 18, 2024
Invoice No. CAWC-FY2425

City of Alhambra

City of Arcadia

California-American
Water Company

H.E. Huntington
Library and
Art Gallery

Kinneloa Irrigation
District

La Canada Irrigation
District

Las Flores Water
Company

Lincoln Avenue
Water Company

Pasadena Cemetery
Association

City of Pasadena

Rubio Canon Land
and Water
Association

San Gabriel County
Water District

City of Sierra Madre

Sunny Slope
Water District

Valley Water Company

California American Water
8657 Grand Avenue
Rosemead, CA 91770

Attn: ~~Ms. Jessica Taylor~~

Amel Baker

Acre Feet Decreed Right 1955: **2,814**

INVOICE FOR RAYMOND BASIN WATERMASTER SERVICE FOR FISCAL YEAR 2024-2025			
	Budget Part A	Budget Part B	Budget Part C
Total Basin Acre Feet	30,622	8,578.1	30,622
Total Basin Budget	\$7,000	\$4,000	\$1,060,770
Agency Share-Acre Feet	2,814		2,814
Agency Share-Budget	9.2%		9.2%
Agency Share-Budget	\$644		\$97,591
DWR SERVICE TOTAL - PART A			\$644
SPREADING PROGRAM - PART B			
OTHER ADMIN SERVICES - PART C			\$97,591
TOTAL DUE			<u>\$98,235</u>
<p>PAYMENT DUE MAY 31, 2024 Delinquent Assessment shall bear a 10% Penalty (3.7% Non-Deductible)</p>			

Please remit payment to:
Raymond Basin Management
Board
P.O. Box 1329
Azusa, CA 91702

Wire or ACH Transfers Info:
Bank Name: Citizens Business Bank
Bank City/State: Covina, CA
Bank aba#: **REDACTED** (nine digits)
Beneficiary Party: Raymond Basin
Management Board
Beneficiary Party Acct. No.: **REDACTED**

BOARD OF DIRECTORS

Jose Martinez, President
 Roy Frausto, Vice President
 Anteneh Tesfaye, Secretary
 Melissa Barbosa, Treasurer
 Nathan Au
 Tom Coleman
 Paul Cranmer
 David Dolphin
 Casey Feilen
 Benjamin Lewis, Jr.
 David Michalko
 Lynda Noriega
 Alejandro Reyes
 Jessica Taylor
 Ken Tchong
 Russ Bryden, P.E., Executive Secretary



SAN GABRIEL VALLEY WATER ASSOCIATION

INVOICE

MEMBERS*Cities:*

Alhambra	La Verne
Arcadia	Monrovia
Azusa	Monterey Park
Covina	Pasadena
El Monte	Rosemead
Glendora	Sierra Madre
Irvingdale	South Pasadena
Industry	Wattier

Public Water Districts:

Foothill MWD
 La Puente Valley County Water District
 Rowland WD
 San Gabriel CWD
 San Gabriel Valley MWD
 Three Valleys MWD
 Upper San Gabriel Valley MWD
 Valley CWD
 Walnut Valley WD

Public Utilities:

Azusa Valley Water Co.
 California American Water Co.
 Golden State Water Co.
 San Gabriel Valley Water Co.
 Suburban Water Systems

Mutual Water Companies:

Amanillo Mutual Water Co.
 California Domestic Water Co.
 Covina Irrigating Co.
 Hemlock Mutual Water Co.
 Sterling Mutual Water Co.
 Sunny Slope Water Co.
 Valencia Heights Water Co.
 Valley View Mutual Water Co.

Private & Industrial Producers:

Los Angeles County
 Martin Marietta
 Sonoco Products Co.
 United Rock Products Corp.
 Vulcan Materials Co.
 Workman Mill Investment Co.

Consultants/Others:

The B.E.S.T. Meter Co., Inc.
 CalMutuals
 Civiltec Engineering, Inc.
 Integrated Resources Management, Inc.
 John Robinson Consulting Inc.
 Los Angeles County of Public Works
 Main San Gabriel Basin Watermaster
 Nano Banc
 Ortega Strategies Group
 PTL Insurance Brokers, Inc.
 Jeffrey L. Pellissier
 R.C. Foster Corp.
 Roscoe Moss Co.
 Rubio Cañon Land and Water Association
 SA Associates
 San Gabriel Basin Water Quality Authority
 San Gabriel River Water Committee
 Stantec
 Stetson Engineers Inc.
 T.E. Roberts Inc.

Honorary Life Members:

Henri F. Pellissier

DATE	DUE DATE
January 1, 2025	Upon Receipt

California American Water Co.

1 Water Street

Camden, NJ 08102

Amie Baker

Attention: Attn. AP Dept- 1015

DESCRIPTION	ACRE-FEET	AMOUNT
2025 PRODUCER DUES		\$25.00
ASSESSMENTS	11,865.35	\$15,424.96
@ \$1.30 per acre-foot of water pumped in fiscal year 2023-24		
(53% Non-Deductible)		
TOTAL DUE		\$15,449.96

**Please remit payment
to: San Gabriel Valley
Water Association
P.O. Box 1329
Azusa, CA 91702**

Wire or ACH Transfers Info.:

Bank Name: Citizens Business Bank
Bank City/State: Covina, CA
Bank aba#: REDACTED(nine digits)
Beneficiary Party: San Gabriel Valley Water Association
Beneficiary Party Acct. No.: REDACTED



SAN GABRIEL BASIN WATER QUALITY AUTHORITY

1720 W. Cameron Ave., Suite 100, West Covina, CA 91790 • 626-338-5555 • info@wqa.com • wqa.com

INVOICE

CALIFORNIA-AMERICAN WATER CO.
SAN MARINO SYSTEM
AP DEPT 1015
1 WATER STREET
CAMDEN, NJ 08102

Invoice Number: 0005029-IN
Invoice Date: 9/3/2024
Customer Number: 00-0000160

FY 2024/2025 ASSESSMENT ON PRESCRIPTIVE PUMPING RIGHTS

DESCRIPTION	ACRE FEET	PRICE	AMOUNT
COMBINED ASSESSMENT	9,376.390	6.000	56,258.34

Invoice Total: 56,258.34

**THIS INVOICE REFLECTS THE FIRST-HALF OF THE \$12.00/ ACRE-FOOT
ASSESSMENT AND IS DUE SEPTEMBER 19, 2024.**

Remit Payment to: San Gabriel Basin Water Quality Authority

By Check

1720 W. Cameron Ave., Suite 100
West Covina CA 91790

OR

By ACH - Electronic Instructions

BMO BANK
ABA # REDACTED
Acct # REDACTED

EL MONTE CEMETERY ASSOCIATION

DBA

SAVANNAH MEMORIAL PARK

CALIFORNIA HISTORIC LANDMARK #1046

FOUNDED 1850

9263 VALLEY BLVD., ROSEMEAD, CA 91770

INCORPORATED 1920

626-287-4838 (MESSAGE ONLY)

EMAIL: savannahtreasury@gmail.com

WEBSITE: WWW.SAVANNAHCEMETERY.ORG

April 10, 2023

Invoice: 2022/2023

California American Water

1 Water Street

Camden, NJ 08102

Attn: aimee.baker@amwater.com

RE: Pumping Rights Lease – San Marino District

Lease Agreement from July 1, 2020 thru June 30, 2023

Main San Gabriel Water Basin

Cal Am Account 1015-210018766948 [Premise # 9050103174]

INVOICE FOR THE YEAR 2022-2023

QTY	DESCRIPTION	UNIT PRICE	LINE TOTAL
14.04 ACRE FEET*	2022-2023 MAIN SAN GABRIEL	\$862.20	\$ 12,105.29
	* (.00936%PUMPER SHARE @ 150,000 ACRE FEET SAFE YIELD)		

Total Due:

\$ 12,105.29

Please note payment info below

Please make check payable to: El Monte Cemetery Association

Mail to: 724 Bubbling Well Dr. Glendora, CA 91741

Questions: Stacey Brown-Eftychiou, Treasurer: 626-594-0875

Thank you for your business!

**Attachment 1-10: CAW Response Cal Adv
CR8-03 Q001.g Attachment 1**

Attachment 1-11: CAW Response Cal Adv CR8-03 Q001.j Attachment 1

	2020	2021	2022	2023	2024
Total AF	213	148	143	154	128

Attachment 1-12: CAW Response Cal Adv CR8-03 Q001.i Attachment 1

Attachment 1-13: 2013 CPUC Escalation Memo

MEMORANDUM

Date : January 14, 2014

To : D. Sanchez, Program Manager, ORA; R. Kahlon, Director, Water Division

From : M. Kanter, Regulatory Analyst, ORA Energy Cost of Service & Natural Gas Branch
J. Montero, Financial Examiner, ORA Water Branch

File No. : S-2559

Subject: Office of Ratepayer Advocates: Estimates of Non-labor and Wage Escalation Rates for 2013 through 2017 from the December 2013 IHS Global Insight U.S. Economic Outlook

The purpose of the monthly Escalation Memorandum is to inform division management of the trends in the general price level of utility non-labor expenses and wage contracts. Data are provided for 13 years, which include eight historic years, the estimated current year, and four forecasted years.

The following table summarizes the major changes in forecasted labor and non-labor inflation for years 2013 through 2017. Data for 2012 are provided as benchmarks. The factors for November 2013 are presented for comparison.

FORECASTED INFLATION

	Labor		Non-labor	
	<u>12/13</u>	<u>11/13</u>	<u>12/13</u>	<u>11/13</u>
2012	3.1%	3.1%	0.8%	0.8%
2013	2.1%	2.1%	0.4%	0.4%
2014	1.5%	1.4%	1.1%	1.2%
2015	1.4%	1.4%	1.6%	1.7%
2016	1.7%	1.7%	1.5%	1.7%
2017	1.9%	1.9%	1.3%	1.4%
Compounded	12.2%	12.3%	6.8%	7.4%

A more extensive explanation of the derivation and use of the above factors and a complete presentation of the escalation factors from 2005 through 2017 are provided in the attached appendix.

APPENDIX: EXPLANATION OF ESCALATION RATES

The recommended NON-LABOR ESCALATION RATES for 2013 through 2017 are presented in Table A. The values for 2005 through 2012 are provided for comparison.

TABLE A

Year	Non-Labor Inflation Rate*
2005	5.5%
2006	5.5%
2007	3.0%
2008	6.2%
2009	-3.6%
2010	4.8%
2011	5.5%
2012	0.8%
2013	0.4%
2014	1.1%
2015	1.6%
2016	1.5%
2017	1.3%

* Revised 07/17/97 based on 1995 re-weighted purchases. [Source: BLS, Supplement to Producer Price Indexes, 1995, Table 12]

These escalation rates represent the calendar year average, or alternatively stated, the 12-month-ended spot rate at mid-year. These price factors have not been adjusted for real growth of expensed materials and services. The escalation factors are generated from a composite index of 10 Wholesale Price Indexes (WPI) for materials and supplies expenses and the CPI-U weighted 5% for services and consumer-related items. **These non-labor rates are not applicable to plant, contracted services, loans, insurance, rents, and pensions and other utility employee benefits. Escalation of these expenses is addressed on pages 10-15 of D.04-06-018/R.03-09-005 (Water Rate Case Plan).**

The WAGE ESCALATION RATES in Table B are based on recorded utility labor settlements for 2005 through 2012 and Global Insight projections of the U.S. CPI for All Urban Consumers (CPI-U) for 2013 through 2017.

TABLE B

<u>Year</u>	<u>Wage Increases</u> <u>1/</u> <u>2/</u>
2005	4.00%/3.50% /3.50%-PG&E/SCE/SoCal
2006	3.75%/3.75%/3.50% -PG&E/SCE/SoCal
2007	3.75%/3.50%/3.75% -PG&E/SCE/SoCal
2008	3.75%/4.00%/3.75% -PG&E/SCE/SoCal
2009	3.75%/3.75%/3.50% -PG&E/SCE/SoCal
2010	(0.3)% -CPI <u>3/</u>
2011	1.6% -CPI <u>3/</u>
2012	3.1% -CPI <u>3/</u>
2013	2.1% -CPI <u>3/</u>
2014	1.5% -CPI <u>3/</u>
2015	1.4% -CPI <u>3/</u>
2016	1.7% -CPI <u>3/</u>
2017	1.9% -CPI <u>3/</u>

1/ Wage increases are not adjusted for changes in hours worked or the number of employees. The labor requirement is a separate issue related to the calculation of total payroll.

2/ If the proposed increase is reasonable, witnesses should use the particular utility's actual settlement on the date it becomes effective. The above recorded wage increases are for benchmark purposes only.

3/ CPI-U lagged one year to be consistent with union contracts.

The generally accepted method in labor contracts is to peg a wage increase to the rate of increase in the CPI-U for the previous year. Consequently, these wage escalation rates are based on the previous year's CPI escalation. If the utility is using an index other than U.S. CPI-U, please contact me for directions. The witnesses should familiarize themselves with the actual wage contracts for 2005 through 2017 to ascertain the correct wage formulas, reasonableness, and the effective date of increase for the particular proceeding. The annualized wage increase should reflect the percentage changes in wages weighted by the number of months individual wage rates were in effect.

In compliance with D.04-06-018 (pp. 12-13), Water Division staff, who need to obtain the CPI-U for the most recently available 12 months, should access the BLS website: <http://www.bls.gov/news.release/cpi.nr0.htm> . **All above data are provided on a limited, as-needed basis to recipients.**

cc: M. Pocta D. Sanchez R. Kahlon C. Tang

**Attachment 1-14: 2025-09-24 A2507003 CAW
Response Cal Adv CR8-06**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-06**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: September 24, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-06 (“Data Requests” or “RPD”), propounded on September 10, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Jessica Taylor
Title: Dir. of Southern Division Operations
Address: California American Water
8657 Grand Avenue
Rosemead
Cal Adv Request: A2507003 Public Advocates DR CR8-06
Company Number: Cal Adv CR8-06 Q001
Date Received: September 10, 2025
Date Response Provided: September 24, 2025
Subject Area: Follow Up to Production Costs

DATA REQUEST:

1. Please refer to the pdf file titled "CAW Response Cal Adv CR8-03 Q001.c Attachment 1" in Cal Am's response to Cal Advocates DR CR8-03 (Purchased Water and Power), and workpaper file "ALL_CH04_O&M_Purchased Water."
 - a. Cells H15:K17 of tab "LABELL" in the workpaper present the projected Bellflower- Sommerset Mutual Water Company ("BSWMC") commercial service charge Cal Am pays for years 2022-2025. The service charge is \$69.42 for 14-5/8" meters, \$2,075.29 for 2-4" meters, and \$5,797.53 for 7-6" meters for 2025-2028. Pages 10-11 of the pdf file supports the effective rates, as of January 1, 2025. Page 3 of the pdf file states "CAWC (Cal Am) will pay BSMWC a service charge for transmitting CAWC Water. The Service Charge will be calculated in accordance with exhibit B. Until the time when the BSMWC HCW (high capacity well) is online (expected to be mid-2023), BSMWC will offer CAWC a 15 percent reduction to CAWC's service charge."
 - i. Is the pdf file the most recent agreement for collaborative water system operation between Cal Am and BSMWC?
 1. If not, please provide the most recent agreement for collaborative water system operation between Cal Am and BSMWC.
 - ii. What date did BSWMC's high capacity well come online?
 - iii. What year(s) did BSWMC offer Cal Am a 15 percent reduction to its service charges?
 - b. Exhibit A of "CAW Response Cal Adv CR8-03 Q001.c Attachment 1" explains the process to calculate the volume of water both Cal Am and BSWMC produce for the system, quarterly.
 - i. Using Attachment 1 of this DR, please fill out the volume of BSWMC produced for each of the connection point, in accordance with Exhibit A of "CAW Response Cal Adv CR8-03 Q001.c Attachment 1."

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

CAL-AM'S RESPONSE

- a. i. Yes.
- ii. December 18, 2024
- iii. From the start of the acquisition on November 3, 2022, to December 18 2024.
- b. i. The volume delivered through each connection point from BSWMC to California American Water is attached as CAW Response Cal Adv CR8-06 Q001 Attachment 1.

This water is produced from a mixture of sources, including California American Water's HCW as well as BSWMC's HCW and other BSWMC sources. California American Water's HCW is pumped directly into the BSWMC distribution system, where it mixes with other sources and is fed back to our service areas via BSWMC owned meters ("connection points" listed in the attachment).

Therefore, to calculate production, California American Water uses the production numbers from these "connection points" to determine water rights, and each agency's share of utilities. For example, if California American Water's HCW produced 100 AF, and these connection points register 30 AF feeding back into our service area, California American Water will pay 30% and BSWMC will pay for 70% of the electrical and chemical expenses we incurred by running our HCW for that quarter, as the additional 70 AF was delivered to BSWMC customers. California American Water also pays BSWMC flat rate meter fees for these connection points, as they own and maintain these connections.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Mike Magretto
Title: Mgr Operations, Monterey County
Address: California American Water
511 Forest Lodge Rd. Suite #100
Pacific Grove, Ca. 93950
Response Provided By: Lakhjit S Thind
Title: Sr Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-06
Company Number: Cal Adv CR8-06 Q002
Date Received: September 10, 2025
Date Response Provided: September 24, 2025
Subject Area: Follow Up to Production Costs

DATA REQUEST:

2. Please refer to the excel file titled "CAW Response Cal Adv CR8-03 Q001.j Attachment 1" in Cal Am's response to Cal Advocates DR CR8-03 (Purchased Water and Power) and the direct testimony of Lakhjit Thind.
- a. Page 12 of the testimony cites D.13-04-015 when referring to Cal Am's Sand City desalination costs. Ordering Paragraph 6 of D.13-04-015 states the price for water delivered from the desalination plant should be determined using 300 AF of annual plant production. Additionally, Ordering Paragraph 6 states "Annual Plant Production: this amount shall not change for each year over the period of time water is purchased and delivered to the Monterey District for use by District customers, shall not be subject to further review, modification, and may in no way be decreased to reflect any operation changes at the Sand City Desalination Plant, but this amount must be increased to reflect increased production at the Plant." The file "CAW Response Cal Adv CR8-03 Q001.j Attachment 1" shows the Sand City desalination plant produced 213 AF of water in 2020, 148 AF in 2021, 143 AF in 2022, 154 AF in 2023, and 128 AF in 2024.
 - i. Please provide, in searchable pdf format, water production reports or other forms of documentation for each year from 2020-2024 supporting the annual AF water desalination production in "CAW Response Cal Adv CR8-03 Q001.j Attachment 1."
 - ii. Please provide any Commission decision(s) which allow Cal Am to produce water below the initially established 300 AF of annual

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- desalination production.
- iii. According to “CAW Response Cal Adv CR8-03 Q001.j Attachment 1” the Sand City Desalination Plant produced 65 AF less water in 2021 than in 2020. Please explain this decrease in production.
 - iv. According to “CAW Response Cal Adv CR8-03 Q001.j Attachment 1” the Sand City Desalination Plant produced 26 AF less water in 2024 than in 2023. Please explain this decrease in production.

CAL-AM'S RESPONSE

i. See the Sand City Monthly Production attachments for 2020 through 2024 included as CAW Response Cal Adv CR8-06 Q002 Attachment 1.

ii. The Sand City Desalination Plant is a source of production for the Monterey Main System via vertical intake wells along the beach. There is an annual maximum, permitted production of 300 acre feet (“AF”), with 206 AF being allocated to supplying new uses within Sand City and the remaining 94 AF to offset California American Water’s Monterey Main System supplies. As California American Water has previously reported, the Sand City desalination plant wells, which have been significantly impacted by water quality, required replacement. As stated in Ms. Carothers Direct Testimony, page 102, the “Design of the Sand City desalination plant replacement well has experienced extended delays while waiting for a response from the Division of Drinking Water regarding well design variances that are needed to satisfy conditions imposed by the California Coastal Commission on the permissible location for the replacement well.”

iii. The Sand City Desalination Plant produced 65 AF less water in 2021 than in 2020. This decrease in production was due to a combination of events. Throughout the year, the plant experienced numerous electrical power outages, high influent conductivity/Total Dissolved Solids (TDS) levels from the source of supplies, High Brine Discharge levels, performance of many maintenance activities such as Clean-In-Place (CIP), Energy Recovery Devices (ERD’s), the repair and replacement of various electrical components, Reverse Osmosis (RO) membrane replacements, Calcite additions in the contactors, instrumentation repairs and calibrations, etc. Due to the combination of these events, that led to the plant having to be offline more than expected which resulted in less water production for the year.

iv. The Sand City Desalination Plant produced 26 AF less water in 2024 than in 2023. This decrease in production was due to a combination of events. Largely the decrease

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

in production was due to high influent conductivity/Total Dissolved Solids (TDS) levels from the source of supplies in the first three months of the year where the plant remained offline during this period. In the remainder of the year, the plant experienced numerous electrical power outages, High Brine Discharge levels, pipeline leak on the source of supply pipe to the plant and at one of the wells, well motor failure, maintenance activities on various plant electrical and instrumentation equipment, etc. Due to the combination of these events, that led to the plant having to be offline more than expected which resulted in less water production for the year.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Joey Chen
Title: Senior Manager Regulatory Services
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-06
Company Number: Cal Adv CR8-06 Q003
Date Received: September 10, 2025
Date Response Provided: September 24, 2025
Subject Area: Follow Up to Production Costs

DATA REQUEST:

3. Please refer to the excel file titled "CAW Response Cal Adv CR8-03 Q001.i Attachment 1" in Cal Am's response to Cal Advocates DR CR8-03 (Purchased Water and Power) and the excel file titled "CAW Response Cal Adv CR8-02 Q001 Attachment 1" in Cal Am's response to Cal Advocates DR CR8-02 (General Ledger and account 703).
- a. Cell F8 of "CAW Response Cal Adv CR8-03 Q001.i Attachment 1" records \$300,638 in repair costs for 2023.
 - i. Is this amount supported by entries in "CAW Response Cal Adv CR8-02 Q001 Attachment 1?" If so, please provide all cell locations of all entries that contribute to the \$300,638 amount.
 - ii. If this amount is not supported by entries in CAW Response Cal Adv CR8-02 Q001 Attachment 1," please provide all general ledger transactions to support the \$300,638 amount.
 - b. Cell F9 of "CAW Response Cal Adv CR8-03 Q001.i Attachment 1" records \$481,393 in repair costs for 2024.
 - i. Is this amount supported by entries in "CAW Response Cal Adv CR8-02 Q001 Attachment 1?" If so, please provide all cell locations of all entries that contribute to the \$481,393 amount.
 - ii. If this amount is not supported by entries in CAW Response Cal Adv CR8-02 Q001 Attachment 1," please provide all general ledger transactions to support the \$481,393 amount.

CAL-AM'S RESPONSE

- a.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- i. Yes. Please refer to California American Water's attachment CAW Response Cal Adv CR8-06 Q003 Attachment 1, tab "2023" Column Y and filter by "Sand City Maint"
 - ii. N/A
- b.
- i. Yes. Please refer to California American Water's attachment CAW Response Cal Adv CR8-06 Q003 Attachment 1, tab "2024" Column Y and filter by "Sand City Maint"
 - ii. N/A

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Lakhjit S Thind
Title: Sr Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Response Provided By: Paul Weeks
Title: Senior Procurement Specialist
Address: American Water
1 Water Street
Camden New Jersey
Cal Adv Request: A2507003 Public Advocates DR CR8-06
Company Number: Cal Adv CR8-06 Q005
Date Received: September 10, 2025
Date Response Provided: September 24, 2025
Subject Area: Follow Up to Production Costs

DATA REQUEST:

5. Please refer to the workpaper file "ALL_CH04_O&M_WP_Chemical" tab "Escalation of Chem Prices WS- 4" and excel files "CAW Response Cal Adv CR8-04 Q005.a.ii Attachment 1" and "CAW Response Cal Adv CR8-04 Q005.b.ii Attachment 1" in Cal Am's response to Cal Advocates DR CR8-04 (Chemical).
- a. Tab "Escalation of Chem Prices WS- 4" lists the current bid costs of every chemical Cal Am uses, as of May 2025, in column K.
 - i. Please provide documents in searchable pdf format supporting each of these 2025 chemical bid costs. Please separate the documents into separate folders per district, with each file titled the chemical the file supports the bid cost of.
 - b. Tab "Escalation" of file "CAW Response Cal Adv CR8-04 Q005.a.ii Attachment 1" lists the escalation factors Cal Am proposes for all chemical families it uses, for 2026 and 2027/2028. The escalation factors for the chemical families of "polymers," "sodium hypochlorite," and "chemicals -other" are also included in "CAW Response Cal Adv CR8-04 Q005.b.ii Attachment 1".
 - i. Please provide the source or organization Cal Am used to obtain all 7 chemical families' escalation rates listed in the "escalation" tab of CAW Response Cal Adv CR8-04 Q005.a.ii Attachment 1."
 - ii. Please provide searchable pdf files of any documents that support the escalation rates listed in the "escalation" tab of CAW Response Cal Adv CR8-04 Q005.a.ii Attachment 1."

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

CAL-AM'S RESPONSE

5.a.i. Please reference attachments Cal Adv CR8-04 Q005 a.i Attachments 1-7 CONFIDENTIAL. These price agreements are broken down by: American Water State, Supplier, Plant, SAP #, SAP # Material Description, Est. Volume Total (Lbs.), Effective Price Dates, and Delivered Price/Lbs. The 2025 chemical prices are a direct result from our annual chemical bid event. These 2025 chemical prices are valid to its effective price dates. If these effective price dates are less than a calendar year agreement, American Water and the supplier negotiate in good faith what that new price will be based on market dynamics.

5.b.i. American Water Supply Chain determined escalation rates by working with strategic chemical supply partners to determine forward looking chemical family percent increases. These market intelligence conversations occur monthly as we identify potential operational expense price pressure vs. price forecast actualization. This is communicated to each cross-functional stakeholder as we roll up quarterly financials throughout the calendar year. The detailed escalation rates are called out directly in CAW Response Cal Adv CR8-06 Q005.b.i-ii. Attachment 1 CONFIDENTIAL.

5.b.ii. Please see CAW Response Cal Adv CR8-06 Q005.b.i-ii. Attachment 1 CONFIDENTIAL.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Helen Maresh
Title: Fleet Ops Specialist
Address: California American Water
4701 Beloit Drive
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-06
Company Number: Cal Adv CR8-06 Q006
Date Received: September 10, 2025
Date Response Provided: September 24, 2025
Subject Area: Follow Up to Production Costs

DATA REQUEST:

6. Please refer to the excel file "CAW Response Cal Adv SN2-04 - Attachment 2" in Cal Am's response to Cal Advocates DR SN2-04.
- a. Tab "Q2-2027 Additional Vehicles" of the excel file lists Cal Am's proposed additional vehicles in column D. Column F lists the direct costs of each vehicle.
 - i. Does Cal Am forecast any additional O&M expenses associated with these replacement vehicles?
 - 1. If so, please provide the location in Cal Am's RO Model where these expenses are adjusted into Cal Am's forecast. Please include the file(s), tab(s) and cell(s) in the location description.

CAL-AM'S RESPONSE

- i. California American Water did not include any additional O&M expenses associated with these replacement vehicles in the RO Model.

**Attachment 1-15: 2025-10-17 A2507003 CAW
Response Cal Adv CR8-12**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-12**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: October 17, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-12 (“Data Requests” or “RPD”), propounded on October 10, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Nancy Hollingsworth
Title: Principal Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-12
Company Number: Cal Adv CR8-12 Q001
Date Received: October 3, 2025
Date Response Provided: October 17, 2025
Subject Area: Purchased Power Follow Up

DATA REQUEST:

1. Please refer to tab “Escalation of Cost Per KWH WS2” of the workpaper file titled “ALL_CH04_O&M_WP_Purchased Power” and page 13 of the direct testimony of Lakhjit Thind.
 - a. Cells K26 and K29 use the formula equal to the 2024 power cost per kwh. However, Cells K27, K32, K33, K38 and K39 are hardcoded.
 - i. How did Cal Am calculate the values in cells K27, K32, K33, K38 and K39?
 - ii. Please provide the calculations used to arrive at the values in cells K27, K32, K33, K38 and K39 in an Excel format.
 - b. The workpaper tab does not escalate any cost per kwh in column K.
 - i. Please provide an explanation of why Cal Am chooses to not escalate its cost per kwh?

CAL-AM’S RESPONSE

1.
 - a.
 - i. These values come from California American Water’s Production Expense offset Advice Letter, AL 1478.
 - ii. Please refer to California American Water’s attachment CAW Response Cal Adv CR8-12 Q001 Attachment 1 for a copy of the AL 1478 filed with the California Public Utility Commission.
 - b.
 - i. Power unit costs are determined solely by the companies and entities from which California American Water purchases electricity; these rates are outside the company's control. Therefore, any kind of escalation would not be accurate and could potentially result in undercharging or overcharging

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

customers. California American Water utilizes the Incremental Cost Balancing Account (ICBA), a mechanism that records the monthly variance between actual and adopted purchase power unit costs. These differences are then subject to Commission review and approval, allowing for an accurate true-up.

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Kristina Remelius
Title: Project Manager Operations
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-12
Company Number: Cal Adv CR8-12 Q002
Date Received: October 3, 2025
Date Response Provided: October 17, 2025
Subject Area: Purchased Power Follow Up

DATA REQUEST:

2. Please refer to pdf file “2025-10-01 A2507003 CAW Response Cal Adv CR8-06 Q004” and the Excel file “CAW Response Cal Adv CR8-06 Q004 Attachment 2”, both provided in Cal Am’s response to Cal Advocates DR CR8-06 (Follow Up to Production Costs).
- a. Cal Am indicated in file “CAW Response Cal Adv CR8-06 Q004 Attachment 2” that seven of the 32 locations which did not use power in 2024, but did in prior years, are currently in operation and are expected to be operational in 2027. Page 6 of file “2025-10-01 A2507003 CAW Response Cal Adv CR8-06 Q004” states these locations are not used in the purchased power expense calculations.
- i. Please explain why these seven locations are not included in the purchased power expense calculations?
- ii. Why did these seven locations not incur 2024 power expenses or have any 2024 power usage?

CAL-AM’S RESPONSE

2. a. i. The seven referenced locations are currently operational and do incur power usage and related expenses. However, upon review, it was determined that the power usage at these sites supports non-water production activities such as SCADA systems, lighting for security, and electricity for local operations centers. These types of usage are not included in the purchased power expense calculations for water production. Additionally, location identifier 1540-0504974, while used in water production, is accounted for under the Monterey Peninsula Water Supply Project (MPWSP) and therefore excluded from the general purchased power calculation.
- ii. The locations in question were originally included in the response to Cal Adv CR8-03 Q003 Attachment 1 because they had historically been part of purchased power

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

calculation. However, during the preparation of the 2025 General Rate Case filing, these locations were found to have either been repurposed for non-water production uses or reclassified due to prior misidentification. While they continue to consume power and generate expenses, their current usage does not qualify for inclusion in purchased power calculations. The 2024 data was excluded accordingly. These locations were added to the response despite not being listed in the CalPA-provided template, to ensure transparency and completeness regarding historical usage and classification changes.

Attachment 1-16: AL 1447 - 2024 Central Division Production Expense Offset_CPUC



520 Capitol Mall, Suite 630
Sacramento, CA 95814
www.amwater.com

P (916) 568-4241

June 17, 2024

California Public Utilities Commission
Water Division
Room 3102, State Building
505 Van Ness Ave.
San Francisco, CA 94102-3298

Dear Division of Water and Audits:

Enclosed please find an original and three copies of Advice Letter No. 1447. Along with the Advice Letter, two copies of the work papers have been enclosed as well.

Regards,

/s/ Chase Grady

Chase Grady
Associate Rates & Regulatory Analyst

CC: Mukunda Dawadi, California Public Utilities Commission, California Public Advocates, 505 Van Ness Ave., San Francisco, CA 94102-3298

Advice Letter Cover Sheet

June 17, 2024

ADVICE LETTER NO. 1447

TO THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

California-American Water Company ("California American Water") (U210W) hereby submits for review this advice letter, including the following tariff sheets, attached hereto, which are applicable to its Central Division:

Purpose:

The purpose of this advice letter is to update cost per AF rate from \$3,793 to \$4,177 to match the notice California American Water received from MPWMD as well as to request Commission approval of an increase in rates of \$611,856 to offset increased purchased power costs in California American Water's Central Division.

California American Water requests authority pursuant to Decision 16-09-021, General Order (GO) 96-B, Water Industry Rules, Section 7.3.1, and section 454 of the Public Utilities Code to offset purchased water expenses it incurs from the Monterey Peninsula Water Management District related to the Pure Water Monterey project.

In accordance with Section 4.3 of General Order No. 96-B, a copy of this advice letter is being sent to those entities listed in Exhibit 1.

Background:

On September 22, 2016, California American Water entered into a Revised Water Purchase Agreement (RWPA) with Monterey Peninsula Water Management District (MPWMD) and Monterey One Water (collectively "the public agencies") per Decision (D.)16-09-021. The currently effective purchased water surcharge of \$0.4757 per 100 gallons for the Pure Water Monterey project was approved through Advice Letter 1413 filed June 23, 2023.

The Commission approved RWPA provides for the following process:¹

At least six (6) months prior to the Performance Start Date, at least one time between May 1 and June 1 of every year thereafter, and at any time throughout the term of this Agreement the District deems necessary, the District shall provide the Company with written notice of the Company Water Rate, supported by detailed information relating to the Fixed Project Costs and the estimated Operation and Maintenance Expenses to be incurred in the upcoming Fiscal Year that were used to determine the Company Water Rate. Within sixty (60) days following receipt of the written notice containing the Company Water Rate, the Company shall file a Tier 1 advice letter for rate recovery with the CPUC to update its rates and tariffs, and in doing so establish a surcharge rate to reflect the Company Water Rate.

¹ RWPA, pg 13

All changes to the Company Water Rate resulting from annual increases or decreases to the Fixed Project Costs or Project Operation and Maintenance Expenses, as reflected in the Company Water Rate, shall be requested for rate recovery through a Tier 1 advice letter in accordance with Section 3.2 of Water Industry Rules in General Order 96-B, as amended from time to time, for processing expense offset rate changes. The rate change will be applied to the surcharge to ensure that the Company's customer rates remain aligned with the Company Water Rate under the Agreement.

On June 6, 2024, California American Water received notice from the public agencies that the Company Water Rate for FY 2024-25 would increase to \$4,177 based on a company allotment of 3,500 AF, representing a 9% increase over the current Company Water Rate of \$3,793 per AF. This increase in rates charged by MPWMD results in a \$1,344,000 annual increase in purchased water expenses to California American Water's Monterey Service Area, plus a corresponding \$6,877 increase in uncollectible, for a total expense increase of \$1,350,877. This increase is directly related to water consumption and thus should be applied to the quantity rate.

The resulting increase provides a surcharge of \$4.2582 per hundred cubic feet (ccf) or \$0.5693 per hundred gallons (cgl).

In accordance with Section 7.3.1 of the Water Industry Rules under General Order (GO) 96-B and section 454 of the Public Utilities Code, California American Water is seeking authority to offset purchased power expenses in its Central Division.

The composite purchased power cost of \$0.2015 per kilowatt-hour (kwh) was established for the Central Division in D.21-11-018. Actual composite cost per kwh for the 12-month period ending April 30, 2024, was \$0.2330 per kwh. The increase to power rates results in a \$608,741 annual increase to purchased power expense to California American Water, plus a corresponding increase of \$3,115 in uncollectible expense for a total increase of \$611,856. The increase is directly related to water consumption and thus should be applied to the quantity rate. This results in a final purchased power surcharge of \$0.2723 per ccf (\$0.0364 per 100 gallons) for the Central Division.

The production expense offsets requested represent an annual increase of \$1,962,733 or 2.05% over the latest revenue requirement approved by the Commission in AL 1424.

Request:

California American Water requests authorization to adjust the existing purchased water surcharge totaling \$3.5585 to \$4.2582 per ccf (\$0.5693 per 100 gallons) for Monterey Service Area customers. California American Water requests authorization to implement a purchased power surcharge totaling \$0.2723 per ccf (\$0.0364 per 100 gallons) for Central Division.

Tier Designation:

This advice letter is submitted pursuant to General Order No. 96-B and is designated as a Tier 1 filing.

Effective Date:

California American Water requests an effective date of July 1, 2024.

Notice and Service List:

In accordance with General Order 96-B, General Rule 4.3 and 7.2 and Water Industry Rule 4.1, a copy of this advice letter will be transmitted electronically to interested parties having requested such notification. ***Please note that this advice letter will only be distributed electronically.***

Response or Protest²

Anyone may respond to or protest this advice letter. When submitting a response or protest, **please include the utility name and advice letter number in the subject line.**

A **response** supports the filing and may contain information that proves useful to the Commission in evaluating the advice letter. A **protest** objects to the advice letter in whole or in part and must set forth the specific grounds on which it is based. These grounds³ are:

1. The utility did not properly serve or give notice of the AL;
2. The relief requested in the AL would violate statute or Commission order, or is not authorized by statute or Commission order on which the utility relies;
3. The analysis, calculations, or data in the AL contain material error or omissions;
4. The relief requested in the AL is pending before the Commission in a formal proceeding; or
5. The relief requested in the AL requires consideration in a formal hearing, or is otherwise inappropriate for the AL process; or
6. The relief requested in the AL is unjust, unreasonable, or discriminatory (provided that such a protest may not be made where it would require relitigating a prior order of the Commission.)

A protest shall provide citations or proofs where available to allow staff to properly consider the protest.

A response must be made in writing or by electronic mail and must be received by the Water Division within 20 days of the date this advice letter is filed. The address for mailing or delivering a protest is:

² G.O. 96-B, General Rule 7.4.1

³ G.O. 96-B, General Rule 7.4.2

Tariff Unit, Water Division, 3rd floor
California Public Utilities Commission,
505 Van Ness Avenue, San Francisco, CA 94102
water_division@cpuc.ca.gov

In the same date the response or protest is submitted to the Water Division, the respondent or protestant shall send a copy by mail (or e-mail) to us, addressed to:

Email Address:

chase.grady@amwater.com

sarah.leeper@amwater.com

ca.rates@amwater.com

Mailing Address:

520 Capital Mall, Suite 630
Sacramento, CA 95814

555 Montgomery Street, Suite 816
San Francisco, CA 94111

520 Capital Mall, Suite 630
Sacramento, CA 95814

Cities and counties that need Board of Supervisors or Board of Commissioners approval to protest should inform the Water Division, within the 20-day protest period, so that a late filed protest can be entertained. The informing document should include an estimate of the date the proposed protest might be voted on.

If you have not received a reply to your protest within 10 business days, please contact Chase Grady at (916) 568-4241.

CALIFORNIA-AMERICAN WATER COMPANY

/s/ Chase Grady

Chase Grady
Associate Rates & Regulatory Analyst

**Attachment 1-17: 2025-10-01 A2507003 CAW
Response Cal Adv CR8-06 Q004**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-06 QUESTION 4**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: October 1, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-06, Question 4 (“Data Requests” or “RPD”), propounded on September 10, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Karam Singh
Title: Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento

Response Provided By: Kristina Remelius
Title: Project Manager Operations
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento

Cal Adv Request: A2507003 Public Advocates DR CR8-06
Company Number: Cal Adv CR8-06 Q004
Date Received: September 10, 2025
Date Response Provided: October 1, 2025, per agreement
Subject Area: Follow Up to Production Costs

DATA REQUEST:

4. Please refer to the pdf file “2025-08-18 A2507003 CAW Response Cal Adv CR8-03” and the excel file “CAW Response Cal Adv CR8-03 Q003 Attachment 1” in Cal Am’s response to Cal Advocates DR CR8-03 (Purchased Water and Power).

- a. Cal Advocates DR CR8-03 (Purchased Water and Power) question 3b requested documentation to show the time of day Cal Am typically operated each of its wells and treatment plants. In response to question 3b, Cal Am proposed Public Advocates pick five wells or treatment plants for Cal Am to provide three months of data for each chose location.
- i. Please provide the energy bills for February, July and October in years 2020 to 2024 for each of the below locations from Attachment 2 of DR CR8-03 (Purchased Water and Power). Provide the documentation as searchable pdf files in a separate folder for each location, with sub folders for years 2020, 2021, 2022, 2023 and 2024. Title each file with the date of energy used, i.e. 02-21 for February 2021.

District	Unique Identifier	Location Name	Service Type
Sacramento	1560-0500064	Cook Riolo Well	Well
Monterey County	1540-0500121	Garzas Well #4	Well
Los Angeles County	1550-0500349	Winston Well	Well

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Sacramento	1560-0500228	Parkside Treatment Plant	Treatment Plant
Monterey County	1540-0500027	Begonia Iron Removal Plant	Treatment Plant

- b. Cal Am provided 32 locations of power use in “CAW Response Cal Adv CR8-03 Q003 Attachment 1” which have no total power cost or total power usage in 2024. These locations are in rows 386 to 417 of the excel file. Using Attachment 2 of this DR, please indicate the following information for each of these locations
- Is the location currently operational?
 - Does Cal Am expect the location to be operational in the TY 2027?

CAL-AM’S RESPONSE

a.i. Please refer to California American Water’s attachment CAW Response Cal Adv CR8-06 Q004 Attachment 1.

b.i -ii. Please refer to California American Water’s attachment CAW Response Cal Adv CR8-06 Q004 Attachment 2. Responses to questions 4 b. i. and ii. are in columns V and W. Locations noted as “Yes” are in use but power usage and costs are not used in the purchased power expense calculations.

Attachment 1-18: Peak Energy Usage

		142		23	34		
						16,571	885
						9,843	1,776
	36	81	164				
		37,122			8,409		
		12,040			3,092		
24	12	265					
		20,988		6,884	10,340		
		9,413		2,621	3,211		
						49,420	2,180
						111,513	16,594
9	23	96	97				
		16,264		4,703	9,155		
		104		24	33		
						17,388	749
						12,955	817

COMPANY TOTAL

	2020	2021	2022	2023	2024	
peak	165,245	156,630	126,829	148,756	99,223	139,337
off peak	506,249	568,439	528,851	548,876	455,723	521,628
total	671,494	725,069	655,680	697,632	554,946	660,964
% peak	24.61%	21.60%	19.34%	21.32%	17.88%	20.95%
% off peak	75.39%	78.40%	80.66%	78.68%	82.12%	79.05%

**Attachment 1-19: 2025-09-02 A2507003 CAW
Response Cal Adv CR8-04**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-04**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: September 2, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-04 (“Data Requests” or “RPD”), propounded on August 18, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Lakhjit S Thind
Title: Sr Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-04
Company Number: Cal Adv CR8-04 Q001
Date Received: August 18, 2025
Date Response Provided: September 1, 2025
Subject Area: Chemicals

DATA REQUEST:

1. Please refer to workpaper file “ALL_CH04_O&M_WP_Chemical.xlsx”, tab “Escalation of Chem Prices WS- 4”, that is located in the RO Model CONFIDENTIAL folder and was filed in Cal Am’s July 1, 2025 General Rate Case (GRC) Application (A.)25-07-003. Please also refer to pages 13-14 of the Direct Testimony of Lakhjit Thind in file “Thind, Lakhjit Direct Testimony CAW 2025 GRC Final App.pdf” that was filed with Cal Am’s July 1, 2025 GRC application.
 - a. The workpaper “ALL_CH04_O&M_WP_Chemical.xlsx” contains the escalated 3 year average of the price per unit of each chemical or “Historical Price Per Unit of Chemical” in column J of tab “Escalation of Chem Prices WS- 4”. Page 14 of the Direct Testimony of Lakhjit Thind states “the analysis incorporates current chemical bid costs as of May 2025”.
 - i. Are the current bid costs listed in column K (unit cost per pound for 2025) of the tab “Escalation of Chem Prices WS- 4” in workpaper “ALL_CH04_O&M_WP_Chemical.xlsx”? If they are not, please explain where these current bid costs are in the workpaper and how they are incorporated into the forecast calculation.
 - ii. The 2025-2028 unit cost per pound for each chemical is hardcoded into the workpaper “ALL_CH04_O&M_WP_Chemical.xlsx”. Please provide, in Excel format, tab “Escalation of Chem Prices WS-4” with the 2025-2028 values not hardcoded. Include the calculations showing how the historical price per unit of chemical, located in column J of tab “Escalation of Chem Prices WS- 4” in workpaper “ALL_CH04_O&M_WP_Chemical.xlsx”, is used to determine each year’s unit cost per pound (columns K-N of tab “Escalation of Chem Prices WS- 4” in workpaper “ALL_CH04_O&M_WP_Chemical.xlsx”).

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

CAL-AM'S RESPONSE

1i. Yes.

1ii. See CAW Response Cal Adv CR8-04 Q001.a.ii Attachment 1. Column J was not used in forecast. As stated in the Direct Testimony of Mr. Thind at Q/A 32, current bid costs as of May 2025 were used and then escalated using chemical type specific factors.

Response Provided By: Jessica Taylor
Title: Dir. of Southern Division Operations
Address: California American Water
8657 Grand Avenue
Rosemead
Response Provided By: Audie Foster
Title: Director Operations, Northern Division Operations
Address: California American Water
4701 Beloit Drive
Sacramento
Response Provided By: Spencer Vartanian
Title: Director of Operations, Coastal Division
Address: California American Water
511 Forest Ldg Rd, Ste 100
Pacific Grove
Cal Adv Request: A2507003 Public Advocates DR CR8-04
Company Number: Cal Adv CR8-04 Q002
Date Received: August 18, 2025
Date Response Provided: September 1, 2025
Subject Area: Chemicals

DATA REQUEST:

2. Please refer to workpaper file "ALL_CH04_O&M_WP_Chemical.xlsx", tabs "Quantity of Chemical WS-1" and "IN_Water Prod". Please also refer to the file "Attachment 1 CR8-04.xlsx" (Attachment 1) that is provided with this data request.
 - a. Tab "LB Per CCF" of this data request's Attachment 1 contains the recorded quantities in pounds for each chemical Cal Am used from 2021-2024, according to the workpaper "ALL_CH04_O&M_WP_Chemical.xlsx" filed with Cal Am's July 1, 2025 GRC application and the workpaper "ALL_CH04_O&M_WP_Chemical.xlsx" that was filed in Cal Am's GRC proceeding A.22-07-001.¹ Using the 2021-2024 water production per centum cubic feet (CCF) from "ALL_CH04_O&M_WP_Chemical.xlsx", Attachment 1 also presents the per water production chemical usage. Eight of the annual per water production chemical usages are highlighted in yellow in Attachment 1 because of a significant increase in pound (lb) per CCF of water production. For each of these chemicals please provide the following information:

¹ 2021 chemical quantities are from the same workpaper but in the A.22-07-001 GRC proceeding.

- i. What purpose does the chemical serve for the districts' water?
- ii. Did changes in the water quality require an increase in the chemical usage for the year highlighted? If so, please explain the water quality change.
- b. Seven of the annual per water production chemical usages are highlighted in red in Attachment 1 because usage is reported as 0 in 2024. For each of these chemicals please provide the following information:
 - i. Explain why Cal Am did not use the highlighted chemical in 2024.
 - ii. What purposes does the chemical serve for the district's water?
 - iii. Does Cal Am expect to use this chemical in the future for this district?

CAL-AM'S RESPONSE

a.

i.

The following applies for all divisions:

- CHM, SODIUM HYPOCHLORITE, 13%, MINI BULK
- CHM, SOD HYPO, 13%, 15GA, LEMON WELL
- CHM, SODIUM HYPOCHLORITE, 13%, 5GA
- CHM, SODIUM HYPOCHLORITE, 12.5%, 4X1GAL

These chemicals are used for disinfection.

The following applies to the Central division:

- CHM, CALCITE, 100%, BULK - this chemical is used at the Sand City Reverse Osmosis (SCRO) Desalination Plant to remineralize the water after it has been treated.

ii.

No.

b.

i.

The following applies to the Northern division:

- CHM, SODIUM HYPOCHLORITE, 13%, 15GA – This chemical is still used but is purchased in a different quantity.
- CHM, PHOSPHORIC ACID, ORTHO, 100%, 15GA - This chemical is still used but is purchased in a different quantity.

The following applies to the Southern Division:

- CHM, SODIUM HYPOCHLORITE, 13%, 15GA- This part number is for El Rio/Rio Plaza chemical, which falls under our Ventura district. There was 7,500 gallons of sodium hypochlorite ordered and used in Rio Plaza and 24,000 gallons ordered and used in Piru. Due to a new chemical inventory

- process, this was not populated on the original report submitted.
- CHM, SODIUM HYPOCHLORITE, 13%, MINI BULK- There was 64,270 gallons of sodium hypochlorite ordered and used in Baldwin Hills. Due to a new chemical inventory process, this was not populated on the original report submitted.

The following applies to the Central Division:

- CHM, CALCITE, 100%, BULK – Cal Am used 30,338 lbs of the chemical in 2024, however there was no chemical ordered in 2024.
- CHM, PLYMR, ANIONC PRAESTOL A3010 LTR, 55GA – this chemical is used at the Sludge Press Facility at the Begonia Iron Removal Plant (BIRP). The Sludge Press Facility had minimal operations in 2024, therefore, the chemical was not ordered in 2024.
- CHM, SODIUM HYDROXIDE, 50%, 5GA – this chemical is used to adjust the pH of water and minimal pH adjustment was needed, therefore, this chemical was not ordered in 2024.

ii.

The following applies to the Northern division:

- CHM, SODIUM HYPOCHLORITE, 13%, 15GA – This chemical is used for disinfection.
- CHM, PHOSPHORIC ACID, ORTHO, 100%, 15GA – This chemical is used for corrosion control.

The following applies to the Southern Division:

- CHM, SODIUM HYPOCHLORITE, 13%, 15GA- Used to treat our well water for bacteria.
- CHM, SODIUM HYPOCHLORITE, 13%, MINI BULK- Used to treat our well water for bacteria.

The following applies to the Central Division:

- CHM, CALCITE, 100%, BULK - this chemical is used at the Sand City Reverse Osmosis (SCRO) Desalination Plant to remineralize the water after it has been treated.
- CHM, PLYMR, ANIONC PRAESTOL A3010 LTR, 55GA - this chemical is used at the Sludge Press Facility at the Begonia Iron Removal Plant (BIRP) to coagulate the sludge from the plant's filter backwash water.
- CHM, SODIUM HYDROXIDE, 50%, 5GA - this chemical is used to adjust the pH of water.

iii.

The following applies to all Divisions:

- CHM, SODIUM HYPOCHLORITE, 13%,
- CHM, PHOSPHORIC ACID, ORTHO, 100%, 15GA
- CHM, SODIUM HYPOCHLORITE, 13%, 15GA
- CHM, SODIUM HYPOCHLORITE, 13%, MINI BULK
- CHM, CALCITE, 100%, BULK
- CHM, PLYMR, ANIONC PRAESTOL A3010 LTR, 55GA
- CHM, SODIUM HYDROXIDE, 50%, 5GA

Yes, the chemicals will be used in the future.

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Jessica Taylor
Title: Dir. of Southern Division Operations
Address: California American Water
8657 Grand Avenue
Rosemead

Response Provided By: Audie Foster
Title: Director Operations, Northern Division Operations
Address: California American Water
4701 Beloit Drive
Sacramento

Response Provided By: Spencer Vartanian
Title: Director of Operations, Coastal Division
Address: California American Water
511 Forest Ldg Rd, Ste 100
Pacific Grove

Cal Adv Request: A2507003 Public Advocates DR CR8-04
Company Number: Cal Adv CR8-04 Q003
Date Received: August 18, 2025
Date Response Provided: September 1, 2025
Subject Area: Chemicals

DATA REQUEST:

3. Please refer to workpaper file "ALL_CH04_O&M_WP_Chemical.xlsx", tabs "Quantity of Chemical WS-1" and "Value of Chemical WS-2" that was filed with Cal Am's July 1, 2025 GRC application.
- a. Tab "Cost Per LB" of this document request's Attachment 1 contains the recorded total cost and quantity of each chemical Cal Am used from 2021-2024, according to the "ALL_CH04_O&M_WP_Chemical.xlsx".¹ Using the recorded costs and quantities, Attachment 1 presents the per pound chemical costs.
 - i. Are there chemical differences in materials with the unique identifiers "1553-1201252" and "1553-1202631", compared to material "1553-1200942"? If so, would any changes occur in water quality if Cal Am were to substitute the materials for one another?
 - ii. Are there financial benefits for using materials "1553-1201252" or "1553-1202631" over material "1553-1200942"? If so, please provide a cost benefit analysis to support this claim.

¹ 2021 chemical costs are from the same workpaper but in the A.22-07-001 GRC proceeding.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- iii. Are there chemical differences in materials “1561-1200939” and “1561-1200942”? If so, would any changes occur in water quality if Cal Am were to substitute the materials for one another?
- iv. Are there financial benefits for using material “1561-1200939” over “1561-1200942”? If so, please provide a cost benefit analysis to support this claim.
- v. Are there chemical differences in material “1560-1200939”, compared to materials “1560-1200942” and “1560-1200938”? If so, would any changes occur in water quality if Cal Am were to substitute the materials for one another?
- vi. Are there financial benefits for using material “1560-1200939” over “1560-1200942” or “1560-1200938”? If so, please provide a cost benefit analysis to support this claim.
- vii. Are there chemical differences in material “1560-1200612” and “1560-1200611”? If so, would any changes occur in water quality if Cal Am were to substitute the materials for one another?
- viii. Are there financial benefits for using material “1560-1200612” over “1560-1200611”? If so, please provide a cost benefit analysis to support this claim.
- ix. Are there chemical differences in material “1540-1200927”, compared to materials “1540-1200929” and “1540-1200928”? If so, would any changes occur in water quality if Cal Am were to substitute the materials for one another?
- x. Are there financial benefits for using material “1540-1200927” over “1540-1200929” or “1540-1200928”? If so, please provide a cost benefit analysis to support this claim.
- xi. Are there chemical differences in materials “1540-1201601” and “1540-1202932”, compared to material “1540-1200981”? If so, would any changes occur in water quality if Cal Am were to substitute the materials for one another?
- xii. Are there financial benefits for using materials “1540-1201601” or “1540-1202932” over “1540-1200981”? If so, please provide a cost benefit analysis to support this claim.
- xiii. Are there chemical differences in materials “1560-1202641” and “1560-1202241”? If so, would any changes occur in water quality if Cal Am were to substitute the materials for one another?
- xiv. Are there financial benefits for using material “1560-1202641” over “1560-1202241”? If so, please provide a cost benefit analysis to support this claim.

CAL-AM’S RESPONSE

- a.
 - i. There are no chemical differences in these two materials. Material numbers 1553-1201252 and 1553-1202631 are specific to Wiley Well and Lemon Well respectively, which are both located up a steep slope with less storage space available. Therefore, we have a smaller quantity of chemical stored here and

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

this delivery requires a smaller delivery truck. Material 1553-1200942 is the same chemical but follows the normal delivery process for our other sites in the Duarte system.

- ii. These are the same chemicals, just different delivery methods, which impacts the price. These delivery methods are specific to the sites themselves and their specific layouts.
- iii. There are no chemical differences.
- iv. There are no financial benefits. The different quantities are based on delivery demands per site.
- v. There are no chemical differences.
- vi. There are no financial benefits. The different quantities are based on delivery demands per site.
- vii. There are no chemical differences.
- viii. There are no financial benefits. The different quantities are based on demand per site.
- ix. No, there are no chemical differences between these chemicals.
- x. These are the same chemicals, just different delivery methods, which impacts the price. These delivery methods are specific to the sites themselves and their specific layouts.
- xi. No, there are no chemical differences between these chemicals.
- xii. These are the same chemicals, just different delivery methods, which impacts the price. These delivery methods are specific to the sites themselves and their specific layouts.
- xiii. No, there are no chemical differences between these chemicals.
- xiv. These are the same chemicals, just different delivery methods, which impacts the price. The smaller quantity allows for safer handling of the product for our operations staff. 5 gallons is approximately 67lbs vs 15 gallons at 201lbs.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Jessica Taylor
Title: Dir. of Southern Division Operations
Address: California American Water
8657 Grand Avenue
Rosemead

Response Provided By: Audie Foster
Title: Director Operations, Northern Division Operations
Address: California American Water
4701 Beloit Drive
Sacramento

Response Provided By: Spencer Vartanian
Title: Director of Operations, Coastal Division
Address: California American Water
511 Forest Ldg Rd, Ste 100
Pacific Grove

Cal Adv Request: A2507003 Public Advocates DR CR8-04
Company Number: Cal Adv CR8-04 Q004
Date Received: August 18, 2025
Date Response Provided: September 1, 2025
Subject Area: Chemicals

DATA REQUEST:

4. Please refer to workpaper file "ALL_CH04_O&M_WP_Chemical.xlsx", tabs "Quantity of Chemical WS-1" and "Value of Chemical WS-2" that was filed with Cal Am's July 1, 2025 GRC and in Cal Am's prior GRC application, A.22-07-001.
- a. In workpaper "ALL_CH04_O&M_WP_Chemical.xlsx" in A.22-07-001, the chemical material with the unique identifier "1540-1201861" is designated as "CHM,SOD HYPO,13%,15GA,LEMON WELL". However, in this current GRC proceeding A.25-07-003, the workpaper "ALL_CH04_O&M_WP_Chemical.xlsx" designates "1540-1201861" as "CHM,SODIUM HYPOCHLORITE,12.5%,4X1GAL".
 - i. Are the two proceeding workpapers referring to the same chemical? If not, please explain the discrepancy.
 - ii. If the chemicals are not the same, please provide the quantity and total cost of "CHM,SODIUM HYPOCHLORITE,12.5%,4X1GAL" for the Monterey County District in years 2020-2021.
 - b. In workpapers with file names "ALL_CH04_O&M_WP_Chemical.xlsx" that were filed with Cal Am's July 1, 2025 GRC application, A.25-07-003, and in Cal Am's

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

prior GRC application, A.22-07-001for, Cal Am records usage for a chemical designated "CHM,SPECTRAGUARD SG-55 ANTISCALANT,55GA" with the unique identifier "1540-1200608".

- i. Please explain the purpose of this chemical for the Monterey County District water supply.
- ii. Why do no other districts use this chemical?
- iii. Do other districts use different chemicals to fulfill the purpose explained in part i of this question? Please list the chemicals for each district.

CAL-AM'S RESPONSE

- a.
 - i. Yes, these workpapers refer to the same chemical, however the unique identifiers are different because the locations of chemical use are different.
 - ii. These two chemicals are the same.
- b.
 - i. This chemical is used at the Sand City Reverse Osmosis (SCRO) Desalination Plant as an antiscalant for the reverse osmosis membranes.
 - ii. This chemical is not used in the other districts because the process of water desalination is only occurring in the Monterey District.
 - iii. No, as the other districts are not performing water desalination.

Response Provided By: Lakhjit S Thind
Title: Sr Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-04
Company Number: Cal Adv CR8-04 Q005
Date Received: August 18, 2025
Date Response Provided: September 1, 2025
Subject Area: Chemicals

DATA REQUEST:

5. Please refer to workpaper file "ALL_CH04_O&M_WP_Chemical.xlsx", tab "F_Chemical EXP by Dist WS-6" that was filed in Cal Am's July 1, 2025 GRC application A.25-07-003 and pages 13-14 of the Direct Testimony of Lakhjit Thind that was also filed in A.25-07-003.
- a. Page 13 of the Direct Testimony of Lakhjit Thind states that for Monterey's Waste Water purchased power expenses, Cal Am utilizes a 5 year average of kwh usage because there is no water production for wastewater. The workpapers for chemical expenses, file "ALL_CH04_O&M_WP_Chemical.xlsx", use escalation to estimate future amounts.
 - i. Please explain why Cal Am decided to use only escalation to estimate wastewater chemicals, while it employed a 5 year average for purchased power for wastewater because there was no water production.
 - b. The formula in cell E29 of workpaper file "ALL_CH04_O&M_WP_Chemical.xlsx", tab "F_Chemical EXP by Dist WS-6", contains a different calculation to escalate the chemical expenses for Monterey Wastewater compared to all other districts. For example, Monterey County District multiplies the 2025 expense total by "IN_Escalation Factors"!\$I\$30". This cell reference is a value of 1.0278000. Monterey Wastewater multiplies the 2025 total by 1.0385.
 - i. Please explain why Cal Am uses a different escalation factor for Monterey wastewater chemicals.
 - ii. Please explain how Cal Am calculated the 1.0385 escalation factor for Monterey Wastewater in 2026 and 1.0371 for 2027 and 2028.

CAL-AM'S RESPONSE

5.a.i. California American Water used two different methods because these expenses are uniquely different from a cost, usage, and regulatory standpoint. Per Standard Practice U-27-W, water utilities are eligible to offset production related expenses for purchased power but not chemicals. Therefore, California American Water does not escalate or forecast purchased power costs and instead files production expense offset to recover and added supplier charges. This is beneficial to the customer because it does not add a forecasted escalation which will have timing differences and varies from escalation factors. California American Water does not have the same recourse for chemical costs and therefore builds in an escalation component.

5.b.i California American Water used escalation factors that are tied to forecasted chemical costs.

5.b.ii. See CAW Response Cal Adv CR8-04 Q005.b.ii Attachment 1.

Attachment 1-20: CAW Response Cal Adv CR8-03 Q003 Attachment 1

718.13	143421	47708.61	298773	51813.9	317941
067.29	11711	1542.7	8604	42216.13	328421
916.53	28595	3427	23270	2717.99	14300
1443.8	400760	139353	776560	87999.75	410600
4745.5	17972	2921.85	10805	4658.66	15372
329.58	856	326.88	815	227.92	615
277.03	7504	1052.78	5425	15785.78	88935
461.44	1417	517.13	1471	528.74	1634
233.36	582413	124948.4	681966	113192.94	450756
501.65	1195426	165097.3	1042295	174250.29	984441
668.05	9532	2921.98	9852	2500.08	8086
408.03	340580	74936.5	531969	45268.07	275213
587.67	304592	67662.08	386051	71611.31	363359
642.14	2829	708.41	3056	741.46	2617
262.27	41108	21180.63	60222	24757.51	55462
650.03	48799	12167.92	54432	12871.16	45770
3851.9	619023	137241.9	860308	162338.11	888318
072.07	26850	7627.39	25380	6471.85	22650
321.22	5.943	317.76	3	240.11	2.781
314.85	793	326.63	819	268.55	759
779.78	81348	13166.16	64721	16374.45	70511
661.81	534206	63202.28	445062	68066.2	468130
506.24	745483	150938.5	701975	119161.49	323122
375.31	232	376.74	234	522.26	890
910.45	4856	851.15	4021	6281.2	42162
730.64	555463	146893.3	636243	155640.11	610660
416.58	4754	1619.55	5167	3292.24	10855
742.19	3414	787.28	3412	818.43	3228
386.74	963	418.88	972	484.5	964
697.74	3105	745.1	3101	822.61	3041
123.29	737533	119306.1	609447	179991.02	906649
1282.4	4247	1516.08	5562	1923.97	6455
945.36	29566	2783.65	19123	6359.97	42047
587.56	290779	36839.36	276597	40836.61	296864
493.81	16058	2942.87	18610	3895.77	23921
974.03	2185	698.73	0	742.21	0
897.67	464499	53329.64	404072	32347.78	183098
136.74	12	174.95	1	86.09	0
819.73	4154	865.66	4112	975.6	4136
215.29	536922	76139.65	597626	75722.22	543989
807.16	84531	18310.41	80756	20733.58	78191
058.04	49054	3595.85	14102.56	769.14	2019
376.54	82965	14228.73	53787	1615.5	5405
579.35	2286	634.94	2395	695.07	2318
512.65	209851	17672.92	118292	30969.47	211207
394.19	105418	5742.19	14387	919.49	2967
959.11	613348	60406.31	257453	102323.89	615889
197.82	333	245.32	335	168.77	340
206.51	367	194.04	82	103.7	77
574.36	5104	1600.86	5049	1774.32	5064
312.83	972	370.18	972	384.18	972
920.69	1390702	134960.9	624301	64958.05	428840
775.06	194815	32885.77	201385	34714.82	196957

304.72	875286	200587.7	1366460	219883.84	1214138
674.25	33769	3712.6	24391	11501.73	50689
784.04	385538	25370.01	150851	10367.68	23746
963.27	190710	25796.54	183590	52517.16	376251
007.75	135839	37003.36	177281	27605.29	125745
538.66	9775	1211.89	4478	190.63	491
230.16	77364	11594.17	43969	13698.55	67372
971.32	513053	89409.94	376864	81631.26	362708
294.96	1762	11870.05	4997	21670.59	37340
462.94	465805	66687.52	326593	58316.02	285786
854.45	671374	87196.03	492932	122307.37	617355
931.58	268562	77613.81	198163	60387.73	118470
675.72	2962	742.1	3122	960.14	4215
134.94	0	174.22	0	85.41	0
598.92	348	752.57	348	793.12	350
5810.2	116871	10481.44	32920	799.43	5872
212.7	380	259.86	351	180.94	351
609.98	63623	9651.69	39769	14197.97	81754
158.63	15495	4577.54	15724	4640.38	15686
150.47	12982	4990.87	13653	6111.54	12477
5967.1	44692	6804.51	41336	8430.16	44945
201.61	50653	13329.09	47998	13336.25	47468
149.41	35389	5360.93	36967	9388.99	56223
508.81	121463	18793.35	93716	58663.94	434821
924.42	4214	9771.49	57056	27586.55	182378
0	0	3202.67	5040	36957.99	214500
286.07	674.321	156.56	143.289	131.56	303
238.58	15563	4476.08	15494	4248.06	14193
8904.7	136521	32996.76	136725	23825.49	93227
598.12	34922	10337.18	35696	10550.78	34910
683.78	3007	698.63	2798	730.26	2625
331.04	7720	1460.76	8133	1500.88	7455
202.48	210213	44659.64	313299	41527.44	249427
656.53	5513	1972.53	6591	2265.64	6789
1408.5	4641	1272	3761	1497.15	4523
715.35	5744	1801.96	5902	1920.46	5569
2245.4	7694	2293.34	7393	2732.5	8272
63588	506686	67613.27	513885	33228.61	190502
309.4	391	337.2	437	408.83	410
638.37	769200	128862.2	714360	117515.8	601600
391.85	44306	11401.95	41052	12529.57	44127
076.36	11180	3845.94	13221	3516.13	11890
337.85	818	344.56	814	267.7	697
2237.84	529	363.88	519	439.76	538
980.52	18345	3839.21	1845	4071.47	1809
402.99	221605	5671.76	3149	795.12	3022
667.36	251725	32194.18	243496	29338.1	216619
173.33	1158625	141689.1	1173737	125821.91	892131
107.48	11242	2941.18	9905	3065.12	10289
913.59	220140	37609.31	228242	29979.79	136438
243.61	218258	46737.27	195571	52134.85	203082
8810	33791	7056.91	25594	6270.15	20869
842.17	179117	46241.45	177086	53091.2	188294

519.98	81643	56536.19	247930	66466.44	286983
299.78	0	298.96	0	221.18	0
119.94	0	119.61	0	41.33	0
024.88	136104	28487.43	93074	25634.76	62073
243.64	462	261.69	387	183.89	403
567.7	1731	604.11	1680	582.44	1759
181.77	91334	713.33	1560	217.82	0
308.44	87179	1087.51	2910	177.59	0
193.53	303	238.1	284	131.39	247
605.83	2548	631.19	2452	684.48	2210
452.14	1359	401.65	1118	183.06	465.374
874.05	2330	965.77	2612	1022.65	2638
491.16	34618	840.5	3771	543.5	1195
875.14	1	10072	0	6893.6	0
467.39	689	473.36	680.32	232.41	567.32
427.55	399	418.59	397	358.36	398
993.04	71122	5106.77	10037	4419.84	8220
624.91	0	827.15	0	706.85	0
552.08	0	716.35	0	741.5	0
284.09	688	150.8	116		
566.33	1724	644.33	1816		
155.43	113	158.33	106		
422.9	529	317.57	296		
171.19	2160	1783.45	1341		
907.52	2444	509.74	883.16		
377.75	28085	8563.96	30388		
203.81	5732	11901.15	5901		
536.42	49852	8182.27	47913		
505.58	0	683.9	0		
340.94	6730	58.68	185		
866.28	4325	914.43	4287		
446.69	1390	35.35	0		
991.32	290566	26566.77	190626		
294.61	393	244.45	30		
278.97	274	223.16	38		
283.39	410	207.9	0		
80.18	0	119.6	0		
134.47	0	149.63	78		

**Attachment 1-21: CAW Response Cal Adv
CR8-06 Q005.a.i Attachment 1
CONFIDENTIAL – Bailey; CAW Response
Cal Adv CR8-06 Q005.a.i Attachment 2
CONFIDENTIAL – Brenntag; CAW
Response Cal Adv CR8-06 Q005.a.i
Attachment 3 CONFIDENTIAL - Carus
Chem; CAW Response Cal Adv CR8-06
Q005.a.i Attachment 4 CONFIDENTIAL –
Dion; CAW Response Cal Adv CR8-06
Q005.a.i Attachment 5 CONFIDENTIAL -
Prof Water Tech; CAW Response Cal Adv
CR8-06 Q005.a.i Attachment 6
CONFIDENTIAL – Thatcher; CAW
Response Cal Adv CR8-06 Q005.a.i
Attachment 7 CONFIDENTIAL - UNIVAR**

CONFIDENTIAL ATTACHMENT

**Attachment 1-22: 2025-10-09 A2507003 CAW
Response Cal Adv CR8-10 CONFIDENTIAL**

CONFIDENTIAL ATTACHMENT

Attachment 1-23: CAW Response Cal Adv CR8-04 Q001.a.ii Attachment 1

Caustic Soda
Sodium Hypochlorite
Phosphates

Chem Family	2026	2027 & 2028
Ferric Chloride	3.00%	2.00%
HFS (Fluoride)	4.00%	3.00%
Polymers	4.00%	4.00%
Sodium Hypochlorite	5.00%	4.50%
Chemicals - Other	2.00%	1.00%
Caustic Soda	4.25%	4.00%
Phosphates	5.00%	5.00%

Attachment 1-24: CAW Response Cal Adv
CR8-06 Q005.b.i-ii Attachment 1
CONFIDENTIAL

CONFIDENTIAL ATTACHMENT

**Attachment 1-25: 2025-10-09 A2507003 CAW
Response Cal Adv CR8-10 PUBLIC**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-10
PUBLIC**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: October 9, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-10 (“Data Requests” or “RPD”), propounded on September 29, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Paul Weeks
Title: Sr Procurement Specialist
Address: American Water
1 Water Street
Camden New Jersey
Response Provided By: Joey Chen
Title: Sr. Manager Regulatory Services
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-10
Company Number: Cal Adv CR8-10 Q002
Date Received: September 25, 2025
Date Response Provided: October 9, 2025
Subject Area: Chemicals Follow Up

DATA REQUEST:

2. Please refer to the workpaper file "ALL_CH04_O&M_RO" and the pdf file "2025-09-24 A2507003 CAW Response Cal Adv CR8-06" in Cal Am's response to Cal Advocates DR CR8-06 (Follow Up to Production Costs).

- a. Page 13 of the pdf file states "American Water Supply Chain determined escalation rates by working with strategic chemical supply partners to determine forward looking chemical family percent increases. These market intelligence conversations occur monthly as we identify potential operational expense price pressure vs. price forecast actualization."
 - i. Does Cal Am incur any expenses for these monthly meetings (Yes/No)? If yes, please answer the questions ii and iii below.
 - ii. For each year from 2020 to 2024, how much has Cal Am spent for the monthly meetings described above?
 - iii. Please refer to tab "Y_OM Data Rec WS1" of file "ALL_CH04_O&M_RO". Provide the cell locations of all entries for each expense related to monthly meetings described above.

CAL-AM'S RESPONSE

2.a.i No, California American Water does not incur any expenses for these monthly meetings. These monthly meetings are a part of the business relationship for American Water corporate national services team and its chemical suppliers.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

2. a.ii Per the above response, there is no expense to California American Water for these monthly vendor meetings.

2. a.iii Per the above response, there is no expense to California American Water for these monthly vendor meetings. Therefore, it is not listed on this file "ALL_CH04_O&M_RO" and tab "Y_OM Data Rec WS1".

Response Provided By: Laura Gonzales
Title: Senior Supervisor Operations
Address: California American Water
4701 Beloit Drive
Sacramento
Response Provided By: Mary Skipwith
Title: Operations Specialist
Address: California American Water
511 Forest Ldg Rd, Ste 100
Pacific Grove
Cal Adv Request: A2507003 Public Advocates DR CR8-10
Company Number: Cal Adv CR8-10 Q003
Date Received: September 25, 2025
Date Response Provided: October 9, 2025
Subject Area: Chemicals Follow Up

DATA REQUEST:

3. Please refer to the pdf file titled “2025-09-02 A2507003 CAW Response Cal Adv CR8-04” in Cal Am’s response to Cal Advocates DR CR8-04 (Chemicals).

- a. Page 12 of “2025-09-02 A2507003 CAW Response Cal Adv CR8-04” answers questions 3.a.ii to 3.a.xiv. For questions 3.a.iv, 3.a.vi, 3.a.viii, 3.a.x, and 3.a.xii, the file states the different quantities of chemicals are based on delivery demands per site. Please fill out the table below with the different site(s) where Cal Am uses each chemical. Please use specific identifiers for each individual site.

Question in DR CR-04	Chemical	Site(s) in Use
3.a.iv	1561-1200939	
3.a.iv	1561-1200942	
3.a.vi	1560-1200939	
3.a.vi	1560-1200942	
3.a.vi	1560-1200938	
3.a.viii	1560-1200612	
3.a.viii	1560-1200611	
3.a.x	1540-1200927	

3.a.x	1540-1200929	
3.a.x	1540-1200928	
3.a.xii	1540-1201601	
3.a.xii	1540-1202932	
3.a.xii	1540-1200981	

b. In Questions a.i.iv and a.i.vi in Cal Am's response to Cal Advocates DR CR8-04 (Chemicals), Cal Am refers to the term "delivery demands." Please explain, in more detail what Cal Am means by the term delivery demands. For example, in response to Question a.i.iv, Cal Am states, "There are no financial benefits. The different quantities are based on delivery demands per site." In your explanation be sure to answer the following:

- i. Do the different delivery demands involve different transportation costs?
- ii. Do different chemicals require different forms of transportation?

CAL-AM'S RESPONSE

a. Please see CAW Response Cal Adv CR8-10 Q003 Attachment 1.

b. i. Please see CAW Response Cal Adv CR8-10 Q001.a.i-ii. Yes, volume of the shipping container and method of delivery affect the form of transportation.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Nancy Hollingsworth
Title: Principal Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-10
Company Number: Cal Adv CR8-10 Q004
Date Received: September 25, 2025
Date Response Provided: October 9, 2025
Subject Area: Chemicals Follow Up

DATA REQUEST:

4. Please refer to the excel file titled “CAW Response Cal Adv CR8-03 Q001.i Attachment 1” in Cal Am’s response to Cal Advocates DR CR8-03 (Purchased Water and Power)
 - a. Cells C9-G9 of “CAW Response Cal Adv CR8-03 Q001.i Attachment 1” contain the annual total of other O&M costs for the Sand City Desalination Plant for years 2020-2024.
 - i. Please provide copies of invoices, in searchable pdf format, to support the annual totals of other O&M costs. Please provide individual files for each expense entry, with the files in separate folders corresponding to the year the expense is recorded in.

CAL-AM’S RESPONSE

4.a.i.

Please refer to California American Water’s attachment CAW Response Cal Adv CR8-10 Q004a.i Attachment 1 CONFIDENTIAL. As requested, the folder includes subfolders for each year (2020-2024), with invoices labeled according to the corresponding row numbers. Rows with document types: SA, SG, SV, and KP are accounting posting types that do not have invoices. One invoice may be associated with multiple rows of transactions.

The document type WA refers to chemicals expensed as they are issued from inventory. The inventory process is as follows:

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- a. Chemicals are purchased from suppliers using the Company's purchase order system. These purchases are recorded as chemical inventory.
- b. When a chemical is used as part of the treatment process, it is issued from inventory and charged to chemical expense.
- c. The document type to record this transaction is WA.
- d. WA transactions do not have a corresponding invoice that directly supports the amount recorded to expense. These transactions represent a portion of purchases that were recorded to inventory as described in letter "a." above.

Please refer to California American Water's attachment CAW Response Cal Adv CR8-10 Q004.a.i Attachment 1 CONFIDENTIAL, for the Excel file named, "Other O&M Costs 2020-2024" to provide invoice detail and row numbers.

Please refer to the subfolder, PO Invoice Chemical Purchased 2020-2024 CONFIDENTIAL for the Excel file named, "Chemical Inventory Purchases 2020-2024". Use the Accounting Document Number in column P to locate the corresponding invoices saved in subfolder, 2020-2024 Invoice.

**Attachment 2-1: 2025-08-06 A2507003 CAW
Response Cal Adv CR8-02; CAW Response
Cal Adv CR8-02 Q001 Attachment 1**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-02**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: August 6, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-02 (“Data Requests” or “RPD”), propounded on July 23, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Joey Chen
Title: Senior Manager Regulatory Services
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-02
Company Number: Cal Adv CR8-02 Q001
Date Received: July 23, 2025
Date Response Provided: August 6, 2025
Subject Area: General Ledger and Account 703

DATA REQUEST:

1. Please refer to the workpaper file "ALL_CH04_O&M_RO", tab "Y_OM Data Rec WS1".
 - a. Expenses for years 2020-2024 are recorded in this tab by Line No, Structure Name, District #, District Name, SAP Account, SAP Account # Description, NARUC #, and total amounts for each recorded year. Please provide, in Excel format, the specific expense or individual accounting entries comprising each expense total, with each year in a separate tab.¹

CAL-AM'S RESPONSE

Please refer to California American Water's attachment CAW Response Cal Adv CR8-02 Q001 Attachment 1.

¹ This data is sometimes referred to as the general ledger.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Joey Chen
Title: Senior Manager Regulatory Services
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-02
Company Number: Cal Adv CR8-02 Q001
Date Received: July 23, 2025
Date Response Provided: August 6, 2025
Subject Area: General Ledger and Account 703

DATA REQUEST:

1. Please refer to the workpaper file "ALL_CH04_O&M_RO", tabs "Summary of Costs - NARUC WS11" and "IN_Escalation", and the direct testimony of Joey Chen.
 - a. Page 8 of the testimony states "there are no deviations from the standard methodology for Accounts 703 and 709". However, in "WS11" Account 703 does not use the standard escalation factors found in "IN_Escalation".¹ From 2025 to 2026 the estimated Account 703 amount increases by 1.66%. From 2026 to 2027 it increases 0.13%. From 2027 to 2028 it increases 0.08%. And from 2028 to 2029 increases 0%. Please explain why Account 703 does not use the standard escalation factors.⁴
 - b. If there are other adjustments in the workpaper contributing to the different percent increases for Account 703, please provide the file(s), tab(s) and cell(s) of them.

CAL-AM'S RESPONSE

- a. California American Water did use the standard methodology for Account 703. The variance is due to the acquisition of Bass Lake, which is addressed on page 24 of the direct testimony of Joey Chen. When excluding Bass Lake, Account 703's increase in RO Model file "ALL_CH04_O&M_RO", tab "Summary of Costs - NARUC WS11", lines up with the standard escalation factors found in the "IN_Escalation" tab."

¹ The standard escalations factors in "IN_Escalation" being 1.027 for 2025, 1.0278 for 2027, 1.0258 for 2027, 1.023 for 2028 and 1.0250 for 2029.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- b. Not applicable. Please see California American Water's response to Cal Adv CR8-02 Q001 a.

**Attachment 2-2: 2025-10-10 A2507003 CAW
Response Cal Adv CR8-11**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-11**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: October 10, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-11 (“Data Requests” or “RPD”), propounded on September 26, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Karam Singh
Title: Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Response Provided By: Nancy Hollingsworth
Title: Principal Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Date Received: September 26, 2025
Date Response Provided: October 10, 2025
Subject Area: Source of Supply and Pumping Follow Up

DATA REQUEST:

1. Please refer to the excel file titled “CAW Response Cal Adv CR8-02 Q001 Attachment 1” in Cal Am’s response to Cal Advocates DR CR8-02 (General Ledger and Account 703).
 - a. File “CAW Response Cal Adv CR8-02 Q001 Attachment 1” contains all accounting entries that support Cal Am’s annual recorded expense account amounts.
 - i. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab “2020” of file “CAW Response Cal Adv CR8-02 Q001 Attachment 1”. Title each file provided with the row number the file is supporting and include the file in a folder titled “2020”. For example, the invoice provided for sub question 1 below would be titled “38360” in folder “2020” and the invoice for sub question 2 would be titled “49154” and in the same folder “2020”.
 1. Row 38360 – \$6,130
 2. Row 49154 - \$3,627
 3. Row 49155 - \$3,166
 4. Row 160115 - \$3,522
 5. Row 173303 - \$3,714
 6. Row 183743 - \$6,035
 7. Row 205601 - \$736
 8. Row 205763 - \$1,396
 9. Row 86306 - \$612
 10. Row 86307 - \$612

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

11. Row 30692 - \$1,637

12. Row 2224 - \$9,744

- ii. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab "2021" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1". Title each file provided with the row number the file is supporting and include the file in a folder titled "2021". For example, the invoice provided for sub question 1 below would be titled "99656" in folder "2021" and the invoice for sub question 2 would be titled "99657" and in the same folder "2021".

1. Row 99656 - \$8,550
2. Row 99657 - \$3,713
3. Row 99658 - \$3,600
4. Row 99659 - \$10,800
5. Row 51095 - \$6,995
6. Row 51100 - \$2,201
7. Row 51101 - \$3,457
8. Row 5457 - \$9,293
9. Row 9678 - \$4,482
10. Row 71426 - \$2,559
11. Row 71427 - \$841

- iii. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab "2022" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1". Title each file provided with the row number the file is supporting and include the file in a folder titled "2022". For example, the invoice provided for sub question 1 below would be titled "48187" in folder "2022" and the invoice for sub question 2 would be titled "48188" and in the same folder "2022".

1. Row 48187 - \$150
2. Row 48188 - \$969
3. Row 48173 - \$4,223
4. Row 315004 - \$216
5. Row 315011 - \$12,200
6. Row 314994 - \$12,200
7. Row 303321 - \$2,584
8. Row 303322 - \$2,326
9. Row 303522 - \$25,921
10. Row 303524 - \$17,609
11. Row 303525 - \$250
12. Row 239998 - \$14,672
13. Row 239958 - \$1,095
14. Row 282152 - \$50,991
15. Row 282154 - \$44,105

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- 16. Row 286040 - \$44,105
- 17. Row 249901 - \$16,477
- 18. Row 314872 - \$17,368
- 19. Row 314879 - \$11,873

- iv. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab "2023" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1". Title each file provided with the row number the file is supporting and include the file in a folder titled "2023". For example, the invoice provided for sub question 1 below would be titled "213034" in folder "2023" and the invoice for sub question 2 would be titled "222809" and in the same folder "2023".

- 1. Row 213034 – \$22,512
- 2. Row 222809 - \$18,026
- 3. Row 293572 - \$23,800
- 4. Row 296267 - \$23,800
- 5. Row 296268 - \$23,800
- 6. Row 297074 - \$23,800
- 7. Row 302653 - \$23,800
- 8. Row 297908 - \$23,800
- 9. Row 298798 - \$23,800
- 10. Row 299863 - \$23,800
- 11. Row 300816 - \$23,800
- 12. Row 301829 - \$23,800
- 13. Row 295510 - \$2,616
- 14. Row 260319 - \$7,192
- 15. Row 269622 - \$6,832
- 16. Row 244710 - \$19,988
- 17. Row 244708 - \$23,953

- v. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab "2024" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1". Title each file provided with the row number the file is supporting and include the file in a folder titled "2024". For example, the invoice provided for sub question 1 below would be titled "401427" in folder "2024" and the invoice for sub question 2 would be titled "401428" and in the same folder "2024".

- 1. Row 401427 - \$1,701
- 2. Row 401428 - \$47
- 3. Row 278936 - \$23,800
- 4. Row 279953 - \$23,800
- 5. Row 280911 - \$24,510
- 6. Row 281996 - \$23,800
- 7. Row 283085 - \$23,800

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- 8. Row 284191 - \$23,800
- 9. Row 285240 - \$23,800

CAL-AM'S RESPONSE

Please refer to California American Water's attachment CAW Response Cal Adv CR8-11 Q001 Attachment 1. As requested, the folder includes subfolders for each year (2020-2024), with files labeled according to each requested row number.

Rows with document type SV, SA, and CS, are accounting posting types that do not have invoices. An invoice total can be composed of multiple transactions linked to a purchase document number, meaning that each transaction row may represent only a portion of the invoice total.

Rows with document types ZC and SX represent telecommunication transactions, and their invoices were previously stored through Tangoe, a cell phone management company. In 2024, American Water switched to a new cell phone management system, which resulted in the loss of access to these invoices through Tangoe. California American Water has contacted Tangoe via email in an effort to obtain the invoices for the requested transactions; however, it is currently unknown whether Tangoe still retains access to these invoices.

**Attachment 2-3: 2025-10-02 A2507003 CAW
Response Cal Adv CR8-08**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-08**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: October 2, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-08 (“Data Requests” or “RPD”), propounded on September 18, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Karam Singh
Title: Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-08
Company Number: Cal Adv CR8-08 Q001
Date Received: September 18, 2025
Date Response Provided: October 2, 2025
Subject Area: Water Treatment

DATA REQUEST:

1. Please refer to the excel file titled “CAW Response Cal Adv CR8-02 Q001 Attachment 1” in Cal Am’s response to Cal Advocates DR CR8-02 (General Ledger and Account 703).

- a. File “CAW Response Cal Adv CR8-02 Q001 Attachment 1” contains all accounting entries that support Cal Am’s annual recorded expense account amounts.
- i. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab “2020” of file “CAW Response Cal Adv CR8-02 Q001 Attachment 1”. Title each file provided as the row number the file is supporting and include the file in a folder titled “2020”. For example, the invoice provided for sub question 1 below would be titled “204407” in folder “2020” and the invoice for sub question 2 would be titled “110147” and in the same folder “2020”.

1. Row 204407 - \$2,284
2. Row 110147 - \$600
3. Row 110182 - \$1,280
4. Row 110184 - \$675
5. Row 110279 - \$450
6. Row 110293 - (\$450)¹
7. Row 110294 - \$450
8. Row 110317 - \$2,284
9. Row 110230 - \$4,771
10. Row 110256 – (\$4,771)
11. Row 110257 - \$4,771
12. Row 30632 - \$12,996

¹ Amounts in parenthesis represent negatives amounts in the general ledger.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

13. Row 30633 - \$12,996

14. Row 30634 - \$12,996

15. Row 95965 - \$6,320

- ii. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab "2021" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1". Title each file provided as the row number the file is supporting and include the file in a folder titled "2021". For example, the invoice provided for sub question 1 below would be titled "940945" in folder "2021" and the invoice for sub question 2 would be titled "10985" and in the same folder "2021".

1. Row 940945 - \$30,393

2. Row 10985 - \$10,942

3. Row 37676 - \$4,620

4. Row 37737 - \$2,973

5. Row 37810 - \$3,788

6. Row 37822 - \$1,699

7. Row 37854 - \$4,567

8. Row 37927 - \$7,985

9. Row 37928 - \$3,814

10. Row 37935 - \$9,721

11. Row 37683 - \$450

12. Row 37780 - \$593

13. Row 37785 - (\$593)

14. Row 37789 - \$593

15. Row 40464 - \$89,719

16. Row 40465 - \$1,409

- iii. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab "2022" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1". Title each file provided as the row number the file is supporting and include the file in a folder titled "2022". For example, the invoice provided for sub question 1 below would be titled "31332" in folder "2022" and the invoice for sub question 2 would be titled "231471" and in the same folder "2022".

1. Row 31332 - \$937

2. Row 231471 - \$15,315

3. Row 231473 - \$15,315

4. Row 231475 - \$15,315

5. Row 231483 - \$15,315

6. Row 725 - \$17,070

7. Row 307931 - \$10,890

8. Row 307917 - \$520

9. Row 307912 - \$17,875

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

10. Row 188278 - \$411

11. Row 308298 - \$1,301

12. Row 308360 - \$360

- iv. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab “2023” of file “CAW Response Cal Adv CR8-02 Q001 Attachment 1”. Title each file provided as the row number the file is supporting and include the file in a folder titled “2023”. For example, the invoice provided for sub question 1 below would be titled “295822” in folder “2023” and the invoice for sub question 2 would be titled “295823” and in the same folder “2023”.

1. Row 295822 - \$1,099

2. Row 295823 - \$62

3. Row 296711 - \$1,605

4. Row 296713 - \$1,749

5. Row 302092 - \$549

6. Row 302093 - \$542

7. Row 214608 - \$2,219

8. Row 212278 - \$1,340

9. Row 296361 - \$42,141

- v. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab “2024” of file “CAW Response Cal Adv CR8-02 Q001 Attachment 1”. Title each file provided as the row number the file is supporting and include the file in a folder titled “2024”. For example, the invoice provided for sub question 1 below would be titled “47892” in folder “2024”.

1. Row 47892 - \$1,631

CAL-AM'S RESPONSE

Please refer to California American Water's attachment CAW Response Cal Adv CR8-08 Q001 Attachment 1. As requested, the folder includes subfolders for each year (2020-2024), with files labeled according to each requested row number. Rows with document type SD, SG, and SV represent accrual postings and have no invoices. An invoice total can be composed of multiple transactions linked to a purchase document number, meaning that each transaction row may represent only a portion of the invoice total.

**Attachment 2-4: 2025-10-03 A2507003 CAW
Response Cal Adv CR8-09**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-09**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: October 3, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-09 (“Data Requests” or “RPD”), propounded on September 19, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Karam Singh
Title: Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-09
Company Number: Cal Adv CR8-09 Q001
Date Received: September 19, 2025
Date Response Provided: October 3, 2025
Subject Area: Transmission & Distribution

DATA REQUEST:

1. Please refer to the excel file titled “CAW Response Cal Adv CR8-02 Q001 Attachment 1” in Cal Am’s response to Cal Advocates DR CR8-02 (General Ledger and Account 703).

a. File “CAW Response Cal Adv CR8-02 Q001 Attachment 1” contains all accounting entries that support Cal Am’s annual recorded expense account amounts.

i. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab “2020” of file “CAW Response Cal Adv CR8-02 Q001 Attachment 1”. Title each file provided as the row number the file is supporting and include the file in a folder titled “2020”. For example, the invoice provided for sub question 1 below would be titled “106014” in folder “2020” and the invoice for sub question 2 would be titled “10615” and in the same folder “2020”.

1. Row 106014 – \$27,355
2. Row 106015 - \$9,645
3. Row 106017 - \$9,925
4. Row 71115 - \$13,435
5. Row 71116 - \$10,576
6. Row 54968 - \$5,106
7. Row 55089 - \$17,167
8. Row 55090 - \$10,576
9. Row 22771 - \$2,463
10. Row 22772 - \$2,383
11. Row 23087 - \$13,684
12. Row 23088 - \$31,417
13. Row 58277 - \$1,537
14. Row 58278 - \$1,969

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

15. Row 58279 - \$1,688
16. Row 38272 - \$8,429
17. Row 38259 - \$2,886
18. Row 99343 - \$5,587
19. Row 58297 - \$13,700
20. Row 58294 - \$2,600
21. Row 58296 - \$2,600
22. Row 58298 - \$2,600
23. Row 58306 - \$2,600
24. Row 58307 - \$2,600
25. Row 58310 - \$2,600
26. Row 58330 - \$4,800
27. Row 58331 - \$11,400
28. Row 58334 - \$1,000
29. Row 58333 - \$1,000
30. Row 38310 - \$6,694

- ii. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab "2021" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1". Title each file provided as the row number the file is supporting and include the file in a folder titled "2021". For example, the invoice provided for sub question 1 below would be titled "134808" in folder "2021" and the invoice for sub question 2 would be titled "134908" and in the same folder "2021".

1. Row 134808 - \$62,500
2. Row 134908 - \$10,576
3. Row 104364 - \$194
4. Row 104365 - \$293
5. Row 104375 - \$2,345
6. Row 104374 - \$17,170
7. Row 104376 - \$15,285
8. Row 104144 - \$89,950
9. Row 72231 - \$9,338
10. Row 72232 - \$6,782
11. Row 72234 - \$5,471
12. Row 72235 - \$8,179
13. Row 57006 - \$3,599
14. Row 57007 - \$6,899
15. Row 57009 - \$14,299
16. Row 57010 - \$14,837
17. Row 24428 - \$15,594
18. Row 24429 - \$7,488
19. Row 24430 - \$5,618
20. Row 24432 - \$4,545

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

21. Row 30229 - \$21,900
22. Row 30235 - \$45,607
23. Row 11062 - \$15,594
24. Row 15885 - \$12,685
25. Row 17376 - \$44,928
26. Row 11055 - \$15,167
27. Row 16089 - \$19,447
28. Row 113304 - \$160
29. Row 113316 - \$116
30. Row 97364 - \$964
31. Row 97365 - \$964
32. Row 97366 - \$902
33. Row 97367 - \$902
34. Row 97368 - \$902
35. Row 97369 - \$902
36. Row 97370 - \$707
37. Row 97371 - \$707
38. Row 97372 - \$964
39. Row 97373 - \$707
40. Row 97374 - \$707
41. Row 97375 - \$707
42. Row 97376 - \$707
43. Row 97378 - \$902
44. Row 97379 - \$902
45. Row 82873 - \$23,936
46. Row 82875 - \$21,564
47. Row 82908 - \$954
48. Row 82910 - \$8,683
49. Row 82911 - \$18,702
50. Row 82912 - \$539
51. Row 82954 - \$180
52. Row 82955 - \$500
53. Row 82956 - \$305
54. Row 39414 - \$7,653
55. Row 39390 - \$5,786
56. Row 39360 - \$4,270
57. Row 40643 - \$10,181
58. Row 40579 - \$3,039
59. Row 40580 - \$420

- iii. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab "2022" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1". Title each file provided as the row number the file is supporting and include the file in a folder titled "2022". For example, the invoice provided

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

for sub question 1 below would be titled "377448" in folder "2022" and the invoice for sub question 2 would be titled "377449" and in the same folder "2022".

1. Row 377448 - \$32,750
2. Row 377449 - \$20,000
3. Row 377450 - \$5,000
4. Row 377451 - \$10,000
5. Row 377452 - \$24,000
6. Row 377453 - \$8,000
7. Row 170311 - \$1,088
8. Row 170313 - \$6,482
9. Row 170315 - \$6,404
10. Row 47031 - \$1,250
11. Row 47039 - \$31,859
12. Row 47040 - \$45,927
13. Row 47041 - \$26,895
14. Row 315691 - \$11,583
15. Row 315694 - \$8,411
16. Row 315681 - \$22,250
17. Row 14033 - \$11,670
18. Row 14034 - \$9,885
19. Row 14035 - \$5,040

- iv. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab "2023" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1". Title each file provided as the row number the file is supporting and include the file in a folder titled "2023". For example, the invoice provided for sub question 1 below would be titled "300889" in folder "2023" and the invoice for sub question 2 would be titled "300890" and in the same folder "2023".

1. Row 300889 - \$137
2. Row 300890 - \$941
3. Row 301921 - (\$137)
4. Row 301922 - (\$941)
5. Row 301923 - \$941
6. Row 301924 - \$137
7. Row 301925 - \$549
8. Row 301926 - \$628
9. Row 302763 - \$615
10. Row 298024 - \$22,280
11. Row 298025 - \$7,448
12. Row 219133 - \$51,435
13. Row 221574 - \$123,695
14. Row 221576 - \$37,186

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

15.Row 221577 - \$60,983

CAL-AM'S RESPONSE

Please refer to California American Water's attachment CAW Response Cal Adv CR8-09 Q001 Attachment 1. As requested, the folder includes subfolders for each year (2020-2024), with files labeled according to each requested row number. Rows with document type SD,SG,SV,KP and PA, are accounting posting types that do not have invoices. An invoice total can be composed of multiple transactions linked to a purchase document number, meaning that each transaction row may represent only a portion of the invoice total.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Patrick Pilz
Title: Senior Manager Field Operations
Address: California American Water
655 West Broadway #1410
San Diego
Response Provided By: Karam Singh
Title: Rates & Regulatory Analyst
Address: California American Water
520 Capitol Mall, Suite 630
Sacramento
Cal Adv Request: A2507003 Public Advocates DR CR8-09
Company Number: Cal Adv CR8-09 Q002
Date Received: September 19, 2025
Date Response Provided: October 3, 2025
Subject Area: Transmission & Distribution

DATA REQUEST:

2. Please refer to workpaper file "ALL_CH04_O&M_RO" tab "Y_OM Data Rec WS1", the excel file titled "CAW Response Cal Adv CR8-02 Q001 Attachment 1" in Cal Am's response to Cal Advocates DR CR8-02 (General Ledger and Account 703) and the pdf file "2025-09-11 A2507003 CAW Response Cal Adv CR8-05" in Cal Am's response to Cal Advocates DR CR8-05 (Water Loss Control Activities).
- a. File "CAW Response Cal Adv CR8-02 Q001 Attachment 1" contains all accounting entries that support the annual recorded amounts in tab "Y_OM Data Rec WS1" of workpaper file "ALL_CH04_O&M_RO". Pages 8-9 of the pdf file "2025-09-11 A2507003 CAW Response Cal Adv CR8-05" states cells "L251", "M251", "M263" and "N128" in tab "Y_OM Data Rec WS1" of file "ALL_CH04_O&M_RO", contains the payments Cal Am made to E-Source for assessing compliance gaps and assisting in the development of cost estimates to bring all of Cal Am's systems in compliance with the Making Conservation a California Way of Life regulation.
 - i. In 2022, how much did Cal Am pay E-Source for assessing compliance gaps and assisting in the development of cost estimates to bring all of Cal Am's systems in compliance with the Making Conservation a California Way of Life regulation?
 - ii. Please provide copies of invoices, in searchable pdf format, to support every row of transaction with the purchased order text "Phase 1 Water Loss Optimization Plan" in column U and GL Account "53110016" in column I, of tab "2022" in file "CAW Response Cal Adv CR8-02 Q001

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- Attachment 1". Title each invoice as the row number the invoice supports include the files in a folder titled "2022 Conservation".
- iii. Does the sum of all invoices provided in part ii of this question total the amount given in part i (Yes/No)? If not, please provide the row numbers in tab "2022" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1" of other transactions that contribute to the total identified in part i. Please provide copies of invoices, in searchable pdf format, to support each of these entries. Title each invoice as the row number the invoice supports and include the files in the folder titled "2022 Conservation".
- iv. Is the entire sum of \$239,184 Cal Am identified in cell "M251" of tab "Y_OM Data Rec WS1", in file "ALL_CH04_O&M_RO", payments to E-Source for assessing compliance gaps and assisting in the development of costs estimates to bring all of Cal Am's systems in compliance with the Making Conservation a California Way of Life regulation (Yes/No)?
1. If not, please provide the rows of transactions in tab "2023" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1" that contribute to the \$239,184 and are not payments to E-Source for assessing compliance gaps and assisting in the development of costs estimates to bring all of Cal Am's systems in compliance with the Making Conservation a California Way of Life regulation. Please also provide copies of invoices, in searchable pdf format, to support these transactions. Title each invoice as the row number the invoice supports and include the files in a folder titled "Conservation 2023".
- v. Is the entire sum of \$80,326 Cal Am identified in cell "M263" of tab "Y_OM Data Rec WS1", in file "ALL_CH04_O&M_RO", payments to E-Source for assessing compliance gaps and assisting in the development of costs estimates to bring all of Cal Am's systems in compliance with the Making Conservation a California Way of Life regulation (Yes/No)?
1. If not, please provide the rows of transactions in tab "2023" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1" that contribute to the \$80,326 and are not payments to E-Source for assessing compliance gaps and assisting in the development of cost estimates to bring all its systems in compliance with the Making Conservation a California Way of Life regulation. Please also provide copies of invoices, in searchable pdf format, to support these transactions. Title each invoice as the row number the invoice supports and include the files in a folder titled "Conservation 2023".
- vi. Please provide copies of invoices, in searchable pdf format, to support the following rows of transactions and their corresponding amounts in column F in tab "2024" of file "CAW Response Cal Adv CR8-02 Q001 Attachment 1". Title each file provided as the row number the file is supporting and include the files in a folder titled "2024 Conservation".
1. Row 59769 - \$135,095
2. Row 60296 - \$36,146

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- 3. Row 60297 - \$44,119
- 4. Row 60773 - \$58,687
- 5. Row 61467 - \$51,519
- 6. Row 61972 - \$50,321
- 7. Row 62435 - \$45,473
- 8. Row 62945 - \$40,560
- 9. Row 62946 - \$55,080
- 10. Row 63675 - \$34,772
- 11. Row 63376 - \$8,112

CAL-AM'S RESPONSE

- a.
 - i. California American Water paid E-Source \$222,014 in 2022.
 - ii. Please refer to California American Water attachment CAW Response Cal Adv CR8-09 Q002.a.ii Attachment 1.
 - iii. Yes
 - iv. Yes
 - 1. N/A
 - v. No
 - 1.
 - Row 52864
 - Row 52865
 - Row 53290
 - Row 53291
 - Row 53292
 - Row 53293
 - Row 53294
 - Row 53773
 - Row 53774
 - Row 53862
 - Row 53863
 - Row 53864
 - Row 54263
 - Row 54714
 - Row 55130
 - Row 55131
 - Row 55132
 - Row 55133
 - Row 55623
 - Row 56150
 - Row 56151

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Row 56729

Row 56730

Row 56731

Row 56732

Row 56733

Row 57695

Please refer to California American Water attachment CAW Response
Cal Adv CR8-09 Q002.a.v.1 Attachment 1.

vi.

Please refer to California American Water's attachment CAW Response
Cal Adv CR8-09 Q002.a.vi Attachment 1.

Attachment 2-5: All Invoices With Amount Not Matching General Ledger

eno  **scientific**

Date	Invoice #
7/16/2021	5059

Ship To
California American Water Hillview_Prod 40312 Greenwood Way Oakhurst, CA 93644

A-311

Invoice

Invoice Number	201003	Supplier	Customer
Invoice Date	Jan 16, 2020	Aqua Metrology Systems Inc	California American Water Company
Supply Date	Feb 1, 2020	1225 E Arques Ave	1 Water St
Currency	USD (US Dollar)	Sunnyvale, CA 94085-4701	Camden, NJ 08102-1658
Purchase Order	3000435640	US (United States)	US (United States)
Payment Terms	45 days net	408-476-7768	8667778426
			8565199733
			Customer Tax Identifier
			27-2471675

Ship To
Sacramento Prod
4701 Beloit Dr
Sacramento, CA 95838-2434
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	AMS-CALA-20-1003 Moonbeam Metalguard	Ea (Each)	1	\$11,950.00	\$11,950.00
2	20	AMS-CALA-20-1001 CITRUS HEIGHTS (OAKFORE	Ea (Each)	1	\$11,950.00	\$11,950.00
3	30	AMS-CALA-20-1002 ISLETON	Ea (Each)	1	\$11,950.00	\$11,950.00
Subtotal						\$35,850.00
Total Tax Amount						\$2,957.64
Invoice Amount						\$38,807.64



Invoice

Invoice Number	201003	Supplier	Customer
Invoice Date	Jan 16, 2020	Aqua Metrology Systems Inc	California American Water Company
Supply Date	Feb 1, 2020	1225 E Arques Ave	1 Water St
Currency	USD (US Dollar)	Sunnyvale, CA 94085-4701	Camden, NJ 08102-1658
Purchase Order	3000435640	US (United States)	US (United States)
Payment Terms	45 days net	408-476-7768	8667778426
			8565199733
			Customer Tax Identifier
			27-2471675

Ship To
Sacramento Prod
4701 Beloit Dr
Sacramento, CA 95838-2434
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	AMS-CALA-20-1003 Moonbeam Metalguard	Ea (Each)	1	\$11,950.00	\$11,950.00
2	20	AMS-CALA-20-1001 CITRUS HEIGHTS (OAKFORE	Ea (Each)	1	\$11,950.00	\$11,950.00
3	30	AMS-CALA-20-1002 ISLETON	Ea (Each)	1	\$11,950.00	\$11,950.00
Subtotal						\$35,850.00
Total Tax Amount						\$2,957.64
Invoice Amount						\$38,807.64



Invoice

Invoice Number	201003	Supplier	Customer
Invoice Date	Jan 16, 2020	Aqua Metrology Systems Inc	California American Water Company
Supply Date	Feb 1, 2020	1225 E Arques Ave	1 Water St
Currency	USD (US Dollar)	Sunnyvale, CA 94085-4701	Camden, NJ 08102-1658
Purchase Order	3000435640	US (United States)	US (United States)
Payment Terms	45 days net	408-476-7768	8667778426
			8565199733
			Customer Tax Identifier
			27-2471675

Ship To
Sacramento Prod
4701 Beloit Dr
Sacramento, CA 95838-2434
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	AMS-CALA-20-1003 Moonbeam Metalguard	Ea (Each)	1	\$11,950.00	\$11,950.00
2	20	AMS-CALA-20-1001 CITRUS HEIGHTS (OAKFORE	Ea (Each)	1	\$11,950.00	\$11,950.00
3	30	AMS-CALA-20-1002 ISLETON	Ea (Each)	1	\$11,950.00	\$11,950.00
Subtotal						\$35,850.00
Total Tax Amount						\$2,957.64
Invoice Amount						\$38,807.64



TNT Industrial Contractors, Inc
3800 Happy Lane
Sacramento, CA 95827
(916) 395-8400 Fax (916) 395-8429

CUSTOMER #: 00574
INVOICE #: 13303
INVOICE DATE: 01/19/21
DUE DATE: 03/05/21

EDWIN.WHEAT@AMW

BILL TO:

CAL-AM WATER SACRAMENTO
1 WATER STREET
EDWIN.WHEAT@AMWATER.COM
CANDEM, NJ 08102

JOB: 10726

CAL-AM-REPAIR CONCRETE
8431 FALCON VIEW STREET
WELL#2
SACRAMENTO, CA

CODE	DESCRIPTION	CURRENT CONTRACT	PREVIOUS BILLED	PREV %	% COMPL	CURRENT BILLING
30-200	REPAIR CONCRETE	4,248.00			100.0	4,248.00
TOTALS:		4,248.00			100.0	4,248.00

edwin.wheat@amwater.com

NET DUE: 4,248.00

Thank you for your business!

Remit To: AIRCO MECHANICAL
8210 Demetre Ave.
Sacramento, CA 95828

Invoice 12414
Invoice Date 11/19/2021
Due Date 12/19/2021

Bill To: California American Water Co. c/o
American Water Shared Serv
1 Water Street, AP Dept 1015
Camden, NJ 08102

Agreement # 224

Service Location: Arden Inter-Tie
2200 Alta Arden
Sacramento, CA 95838

Service Description: Ca-AM Arden Quarterly Sep - Nov

Customer Purchase Order:

Preventative Maintenance Service

Seq.	Site	Service Description	Total
1	7815.11	Service Quarterly Ca-AM Arden Quarterly	
3	7815	Service Quarterly Ca-AM Beloit Quarterly	
7	7815.4	Service Quarterly Ca-AM Cook Riolo Quarterly	
9	7815.12	Service Quarterly Ca-AM Countryside WTP Quarterly	
11	7815.7	Service Quarterly Ca-AM Folsom Booster Quarterly	
13	7815.15	Service Quarterly Ca-AM Iselton WTP Quarterly PM	
15	7815.6	Service Quarterly Ca-AM Lincoln Oaks Quarterly PM	
17	7815.10	Service Quarterly Ca-AM Parkway Booster Quarterly PM	
19	7815.9	Service Quarterly Ca-AM Mather Tank Quarterly PM	
21	7815.13	Service Quarterly Ca-AM Parkside WTP Quarterly PM	
23	7815.8	Service Quarterly Ca-AM Rose Parade WTP Quarterly	
25	7815.5	Service Quarterly Ca-AM Roseville Tank Quarterly PM	
27	7815.14	Service Quarterly Ca-AM Vintage WTP Quarterly PM	
29	7815.16	Service Quarterly Ca-AM Walnut Grove Quarterly PM	
31	7815.17	Service Quarterly Ca-AM Walerga Tank Quarterly PM	2,788.00

Discount Date: 11/29/2021

1% Discount NET 10

Terms: Net 30 days

Subtotal: 2,788.00
Tax: 0.00
Total : 2,788.00

Notes

09/24/21 (Matt) started quarterly PM, Ed requested that I start on the loading dock ice machine. I picked up some nickel safe ice machine cleaner and sanitizer. I ran a cleaning cycle, then I pulled removable parts and was with sanitizer. While the cleaning cycle was running I emptied the ice bin and cleaned with sanitizer water then thoroughly rinsed everything. I ran three ice harvest to get rid of any cleaning chemicals. I Ed supplied a new water fills I changed it.

(9-24-21)(BG)

- Stopped at AFS to pick up filters. They where not ready as there where lots of custom fit sizes. Will have to return another time to pick up.
- Arrived on site and met with Matt C. Was shown site and introduced to Ed.
- Worked on PM tasking for water source heat pumps. Made it though WHP-1,2,3,6,8,9, and 12.

- Issue found:

1. WHP-8 tripped on high discharge pressure. EWT and LWT where the same. Pump was running but not pushing water. Exercise ball valves that where tough to close and got water to start flowing. Unit still tripping on high pressure. Believe a restriction is preset in unit. Pulled coil wire to keep the compressor from over working.
 2. WHP-9 compressor capacitor is right at limit of tolerance. Recommend replacing.
 3. WHP-2 Fan motor harness plug loose, fan not operating. Pulled plug and tried to adjust pins. Was able to get motor to run , but if harness is disturbed it may turn off. Recommend repairing.
- Ed and Matt had to leave so I closed up WHPs and attic entrance.
 - Monitor ice machine Matt had cleaned early until several ice harvest had passed though it and all cleaner was gone. Dispose of first three harvest of ice that was in ice bin.
 - Cleaned up and left site

10/01/21 (mc) continued PM. I returned with Brandon and he started with the water source heat pump. I stated by leaning the cooling tower. I isolated and drained the tower the I cleaned all the mud from the sump, hosed down the tower and scraped the as much of the calcium deposits off the unit as possible. I cleaned the spray nozzles and rinsed the tower again. I filled the tower and purged the air from the pump. The tower is running correctly. I will return with sanitizer and descaler.

(10-1-21)(BG)

- Continued maintenance on WSHP.
- Changed filters, check ops, check electrical connection, took condensor splits and temperature splits.
- During PM found several unit with very high head pressure and high amps. Condensor loop has low flow needs to be flushed
- Got verbal approval to open a WO and flush coils.
- Helped Matt with cooling tower. Cleaned strainers in mechanical yard. They where not to to dirty.
- Checked out with Ed and left site.

10/11/21 (mc) I returned to continue pm I started with the boiler. After I arrived Ed said it was in alarm. I reset the Honeywell ignition module and cycled it four times and it ran correctly. It would stage up and down.

I checked the nitrate level in the closed loop and it was at 160 parts per million, normal standard is 1600 to 2000 PPM. Before I can add nitrate i need to have cannon water inspect the closed loop so that we can be sure it will not create and damage to the existing piping.

Upon inspection of the expansion tank I found the bladder ruptured.

10/15/21 (Matt) Ice machine PM service in the sampling room. I ran a cleaning cycle with nickel safe ice machine cleaner, then I pulled removable parts and was with sanitizer and clean scale off the parts. While the cleaning cycle was running I emptied the ice bin, after that I ran sanitizing solution ther the unit and cleaned bin walls with sanitized water then thoroughly rinsed everything. I ran three ice harvest to get rid of any cleaning chemicals. I also washed the remote condenser coil with water.

I performed the standard pm on the sampling room bard AC unit. I cleaned the condenser coil as the manual reset high pressure switch had tripped. I checked electrical. Checked delta-T I had 55 degree supply air. I inspected blower wheel and motor, washed filter. Unit is running correctly.

When I was finished I closed the loading dock roll up doors. And checked out with ed by text message.

I will return and check the computer controls.

Labor

Scope Seq	Date	Description	Technician	Hours
1	9/24/2021	Journeyman	Brandon Gautschi	3.50
1	9/24/2021	Journeyman	Matthew Chorn	3.00
1	10/1/2021	Journeyman	Matthew Chorn	3.50
1	10/1/2021	Journeyman	Brandon Gautschi	4.00
1	10/11/2021	Journeyman	Matthew Chorn	1.00
1	10/15/2021	Journeyman	Matthew Chorn	3.00
1	11/5/2021	Journeyman	Matthew Chorn	1.00

Parts

Scope Seq	Description	Quantity
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Miscellaneous

Scope Seq Description

Quantity

1		Standard Trip Charge	0
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Purchase Order Items

PO

Description

Quantity

1	20213-10513	MISC	0.00
1	20214-10513	Filters	0.00

Customer Signature		Signed By		Date	
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name:	California American Water Co. c/o American Water Shared Serv	Contact:	Ron Cal AM
Service To:	7815.10	Phone:	
Address:	9 A Parkway Sacramento CA 95838		

Scopes		
Scope Seq	Description	Call Type
1	Ca-AM Parway Booster Quarterly PM	Mechanical Maintenance

Notes
10/14/21 (mc) I scheduled with Tyler and met him at site. I changed the air filter, then I went to the roof. I cycled the unit in heating and cooling, inspected indoor and outdoor coil, checked electrical, secured run capacitor down with plumber tape to prevent any electrical shorts. Checked amperage on compressor, condenser fan and blower, all within normal range. The delta-T was 18. I checked the run capacitor and contactor they was good. The unit is functioning properly.

Labor				
Scope Seq	Date	Description	Technician	Hours
1	10/14/2021	Journeyman	Matthew Chorn	1.00

Parts		
Scope Seq	Description	Quantity

Miscellaneous		
Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items			
Scope Seq	PO	Description	Quantity

Customer Signature		Signed By		Date	
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name: California American Water Co. c/o American Water Shared Serv Service To: 7815.11 Address: 2200 Alta Arden Sacramento CA 95838	Contact: Ron Cal AM Phone:
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Scopes

Scope Seq	Description	Call Type
1	Ca-AM Arden Quarterly	Mechancial Maintenace

Notes

10/14/21 (mc) I scheduled the quarterly Pm with Sonny he met me on site at 7 am. He unlocked the pump room for me I went to the carrier unit and it had an alarm E1 communication error. I cleaned the filters. I cycled power it cleared the code and the fan ran, but cooling wouldn't run. I called Ed to see if had the key to the gate where the condensing unit was located and he said he would have to get back to me. When Ed get the gate open I can troubleshoot the unit on a service work order. I put the unit in fan mode and on high fan. To circulate the air.

Labor

Scope Seq	Date	Description	Technician	Hours
1	10/14/2021	Journeyman	Matthew Chorn	1.00

Parts

Scope Seq	Description	Quantity
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Miscellaneous

Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items

Scope Seq	PO	Description	Quantity
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Customer Signature	Verbal	Signed By	Verbal with Sonny	Date	10/15/2021
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name:	California American Water Co. c/o American Water Shared Serv	Contact:	Jered Cal AM
Service To:	7815.12	Phone:	
Address:	8230 Meadowhaven RD Sacramento CA 95838		

Scopes		
Scope Seq	Description	Call Type
1	Ca-AM Countryside WTP Quarterly	Mechanical Maintenance

Notes	
10-7-21 (BG) - Arrived on site and met Jared. Was shown where unit and thermostat was. - This is a first maintenance and I did not have filters. Filters in unit not very dirty - Recorded filter size, will have to return to change filters. - Turned unit off and performed checks. All good - Turned unit on and performed checks. Cycled unit using thermostat. All amps, pressures and temperatures good. - Unit is a gas pack but gas it not piped to unit or wired in to run heat. - Closed up unit, checked out with Jared and left.	

Labor				
Scope Seq	Date	Description	Technician	Hours
1	10/7/2021	Journeyman	Brandon Gautschi	1.25

Parts		
Scope Seq	Description	Quantity

Miscellaneous		
Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items			
Scope Seq	PO	Description	Quantity

Customer Signature		Signed By		Date	
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name:	California American Water Co. c/o American Water Shared Serv	Contact:	Jered Cal AM
Service To:	7815.13	Phone:	
Address:	8310 Elsie AVE Sacramento CA 95838		

Scopes		
Scope Seq	Description	Call Type
1	Ca-AM Parkside WTP Quarterly PM	Mechanical Maintenance

Notes	
<p>10-7-21 (BG)</p> <ul style="list-style-type: none"> - Arrived on site and checked in with Jared. He showed me where the location of the ice machine and unit. - Turned power off on indoor and outdoor unit and performed checks. - During checks found a bad CFM capacitor and a Dirty condenser coil. - Called Ed and was given verbal approval for an additional coil cleaning and capacitor replacement. Had dispatcher open new WO for repairs. Once repairs/cleaning where done, I continued PM tasking - Did not have filter for this site as this was the first PM. Found spare filters on site and use one of those with permission from Jared. - Turned unit on and perform operation checks. All check out, but unit does not heat. Does not look like it is setup to heat as the unit is for cooling equipment. Jared informed me that they never run heat on unit. - Checked Ice machine and Verified operation. All good. Cleaning not on this PM. - After all checks where complete, I cleaned up and met Jared at another site. 	

Labor				
Scope Seq	Date	Description	Technician	Hours
1	10/7/2021	Journeyman	Brandon Gautschi	1.50

Parts		
Scope Seq	Description	Quantity

Miscellaneous		
Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items			
Scope Seq	PO	Description	Quantity

Customer Signature		Signed By		Date	
---------------------------	--	------------------	--	-------------	--

REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name: California American Water Co. c/o American Water Shared Serv Service To: 7815.14 Address: 8324 Fintown CT Sacramento CA 95838	Contact: Jered Cal AM Phone:
--	---

Scopes		
Scope Seq	Description	Call Type
1	Ca-AM Vintage WTP Quarterly PM	Mechanical Maintenance

Notes	
10-7-21 (BG) - Arrived on site and met Jared. Was shown where unit and thermostat was. - This is a first maintenance and I did not have filters. Found spare filter on site and use it with permission from Jared. - Recorded filter size for future PM. - Turned unit off and performed checks. Found condensate was draining slowly. Use CO2 cartridge to clear drain. Verified that it drains now. - Turned unit on and performed checks. Cycled unit using thermostat. All amps, pressures and temperatures good. - Unit is a gas pack but gas it not piped to unit or wired in to run heat. - Close up unit, checked out with Jared and left site.	

Labor				
Scope Seq	Date	Description	Technician	Hours
1	10/7/2021	Journeyman	Brandon Gautschi	1.25

Parts		
Scope Seq	Description	Quantity

Miscellaneous		
Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items			
Scope Seq	PO	Description	Quantity

Customer Signature		Signed By		Date	
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name:	California American Water Co. c/o American Water Shared Serv	Contact:	Dayton Cal AM
Service To:	7815.15	Phone:	
Address:	103 B Street Isleton CA 95641		

Scopes

Scope Seq	Description	Call Type
1	Ca-AM Isleton WTP Quarterly PM	Mechanical Maintenance

Notes

09/28/21 (mc) When I arrived I checked in with Dayton. He gave me access to the facility and unlock the VFD cabinets. I went through each one cleaned condenser coils and air intake filters. I cycled each unit checked temperature differentials checked amperage. I found two units unplugged so I plugged the in and check operation they were running properly. Filter unit #1 has a bad blower motor it will not operate so I unplugged it. Filter VFD cabinet #2 was running but the fan/blower motor bearing are very loud. Filter cabinet #3 the fan was frozen in place I unplugged unit. The trailer bard unit is running properly I cleaned the condenser coil, cycled operations, flushed condensate drain line, check compressor amperage, changed air filter and temperature differential the unit is operating properly.

Labor

Scope Seq	Date	Description	Technician	Hours
1	9/28/2021	Journeyman	Matthew Chorn	2.50

Parts

Scope Seq	Description	Quantity
-----------	-------------	----------

Miscellaneous

Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items

Scope Seq	PO	Description	Quantity
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Customer Signature		Signed By	Dayton Biedenbender	Date	9/28/2021
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name: California American Water Co. c/o American Water Shared Serv Service To: 7815.16 Address: 13994 Islandview Walnut Grove CA 95615	Contact: Dayton Cal AM Phone:
--	--

Scopes		
Scope Seq	Description	Call Type
1	Cal-AM Walnut Grove Quarterly PM	Mechanical Maintenance

Notes

09/28/21 (mc) quarterly PM I met Dayton and he gave me access to the facility. I checked the trailer unit, I cycled it on, cleaned the filter checked temperature differential, I only had an 8 degree differential. This unit is scheduled for replacement.


I checked the VFD ac units. I could not get three of the 5 unit to cycle on. I blew out all condenser coils and air intake filters. Filter unit number three had oil on the discharge line Schrader valve core so I tightened it up and checked it with soap bubble to ensure there were no leaks. The compressor was running hot could be low on charge. This is a critically charged unit and I didn't have any R134 with me. I will need to get some and go back.

Labor				
Scope Seq	Date	Description	Technician	Hours
1	9/28/2021	Journeyman	Matthew Chorn	1.50

Parts		
Scope Seq	Description	Quantity

Miscellaneous		
Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items			
Scope Seq	PO	Description	Quantity

Customer Signature		Signed By	Dayton Biedenbender	Date	9/28/2021
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name:	California American Water Co. c/o American Water Shared Serv	Contact:	Mark Cal-AM
Service To:	7815.17	Phone:	916.439.3501
Address:	9305 Walerga Rd Roseville CA 95747		

Scopes

Scope Seq	Description	Call Type
1	Ca-AM Walerga Tank Quaterly PM	Mechancial Maintenace

Notes

09/23/21 (Matt) I met Mark at the Walerga tank site and he gave me access the the Ac. I washed the condenser coil, washed the air filter, check electrical, check capacitor, flushed condensate drain line, checked compressor amperage, condenser fan amperage, Inspected blower motor and checked temperature differentials. I brushed the inside of the condensing unit cabinet. Supply air temp was at 56. This unit it is running properly.

Labor

Scope Seq	Date	Description	Technician	Hours
1	9/23/2021	Journeyman	Matthew Chorn	2.00

Parts


Scope Seq	Description	Quantity
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Miscellaneous

Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items

Scope Seq	PO	Description	Quantity
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Customer Signature		Signed By	Mark s Valtman	Date	9/23/2021
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name: California American Water Co. c/o American Water Shared Serv Service To: 7815.4 Address: 8531 Cook Riolo Antelope CA 95843	Contact: Mark CAI AM Phone:
--	--

Scopes		
Scope Seq	Description	Call Type
1	Ca-AM Cook Riolo Quarterly	Mechancial Maintenece

Notes

09/22/21 (mc) arrived on ite and checked in Mark I performed standard pm, I checked electrical, check temperature differentials, cleaned condenser coil checked capacitor. Check fan wheel bearing, inspected refrigerant sight glass. The unit is running properly I did not have the correct size filter so I will return and replace it. One area of concern is that one of the safeties have been bypassed I will need time to troubleshoot the issue. When I was finished I checked out with mark.

Labor				
Scope Seq	Date	Description	Technician	Hours
1	9/22/2021	Journeyman	Matthew Chorn	1.00

Parts		
Scope Seq	Description	Quantity

Miscellaneous		
Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items			
Scope Seq	PO	Description	Quantity

Customer Signature		Signed By	Mark s valtman	Date	9/22/2021
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name: California American Water Co. c/o American Water Shared Serv Service To: 7815.5 Address: 3 Butternut DR Citrus Heights CA 95621	Contact: Nick Cal AM Phone:
--	--

Scopes

Scope Seq	Description	Call Type
1	Ca-AM Roseville Tank Quarterly PM	Mechanical Maintenance

Notes

09/22/21 (mc) I scheduled pm with Nick and he met me on site at 8:45. He gave me access to the building, I performed the standard PM. I changed filter, checked electrical, checked belt, cleaned condenser coil, cycled cooling, checked amperage of compressor, supply fan and condenser fan motor. Check time on thermostat and corrected, checked temperature differentials. Everything is operating properly at this time.

Labor

Scope Seq	Date	Description	Technician	Hours
1	9/22/2021	Journeyman	Matthew Chorn	2.00

Parts

Scope Seq	Description	Quantity
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Miscellaneous

Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items

Scope Seq	PO	Description	Quantity
1	20200-10523	20x20x1x	1.00
1	20200-10523	20x25x1	1.00

Customer Signature	Verbal	Signed By	Verbal	Date	10/15/2021
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name:	California American Water Co. c/o American Water Shared Serv	Contact:	Noe Cal AM
Service To:	7815.6	Phone:	
Address:	5444 San Juan AVE Citrus Heights CA 95621		

Scopes

Scope Seq	Description	Call Type
1	Ca-AM Lincoln Oaks Quarterly PM	Mechanical Maintenance

Notes

09-22-21. (Mc) standard ductless pm. I found condenser coil very dirty so I washed it. I went inside and pulled the washable filter and cleaned them they were very dirty. I brushed the debris off the evap oil and found oil stains on the coil so I got my electronic leak detector out and found to leaks in the evaporator coil. I showed Noe where the leaks were. Then I went outside and removed the panel for the electrical and found weeds spider webs inside the unit I removed the weeds and brushed the webs off. I went back inside and checked cooling after the condenser dried a little I had 47 degree supply air. I will quote to replace the evaporator coil or the fan coil whichever is least expensive. When I was finished I check out with Noe and had him sign my tag.

Labor

Scope Seq	Date	Description	Technician	Hours
1	9/22/2021	Journeyman	Matthew Chorn	1.25

Parts


Scope Seq	Description	Quantity
-----------	-------------	----------

Miscellaneous

Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items

Scope Seq	PO	Description	Quantity
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Customer Signature		Signed By	Noe Villaseñor	Date	9/22/2021
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name:	California American Water Co. c/o American Water Shared Serv	Contact:	Mike Cal AM
Service To:	7815.7	Phone:	
Address:	3450 Keith CT Sacramento CA 95838		

Scopes

Scope Seq	Description	Call Type
1	Ca-AM Folsom Booster Quarterly	Mechanical Maintenance

Notes

09/29/21 (mc) Quarterly Pm, Mike gave me access to the building, I checked filter and obtained the correct filter size. I checked belt and it was ok. I blew out the condensate drain line as the secondary pan had water in it. I checked the pulleys, blower wheel bearings, checked temperature differential and thermostat were good. 55 degree supply air and 78 degree return air. I washed the condenser coil, check capacitor, one was a little low but it can be done on the next PM while I'm here. Mike was say there have been some temperature fluctuations I think that could be cause by short cycling. This condenser has a motor module that can sense how many cycled per hour and may be locking it out. This unit is operating within normal parameters. I will pick up filters tonight and come back tomorrow and change them.

09/30/21 (mc) I contacted Mike to unlock site so I had access. I changed filter in the unit, the I cycled the unit to ensure it was running upon departed. I closed the building door and checked out with Mike.

Labor

Scope Seq	Date	Description	Technician	Hours
1	9/29/2021	Journeyman	Matthew Chorn	2.00
1	9/30/2021	Journeyman	Matthew Chorn	1.00

Parts

Scope Seq	Description	Quantity
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Miscellaneous

Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items

Scope Seq	PO	Description	Quantity
1	20261-10525		0.00

Customer Signature	Verbal	Signed By	Verbal with mike	Date	9/30/2021
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name:	California American Water Co. c/o American Water Shared Serv	Contact:	Mike Cal AM
Service To:	7815.8	Phone:	
Address:	9184 Rose Parade Sacramento CA 95838		

Scopes

Scope Seq	Description	Call Type
1	Ca-AM Rose Parade WTP Quarterly	Mechanical Maintenance

Notes

09/28/21 (mc) Quarterly Pm. Mike let me into the plant. I performed standard tasking on the office wall unit. I washed the condenser coil, brushed the evaporator coil, washed the air filters, checked capacitors both are within range, verified proper blower rotation. I cycled the unit in heating and cooling Ac#1 is functioning properly. I locked up and checked out.

Labor

Scope Seq	Date	Description	Technician	Hours
1	9/29/2021	Journeyman	Matthew Chorn	1.00

Parts

Scope Seq	Description	Quantity
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Miscellaneous

Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items

Scope Seq	PO	Description	Quantity
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Customer Signature	Verbal	Signed By	Verbal with mike	Date	9/29/2021
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REMIT TO:
AIRCO
Airco Mechanical Inc
8210 Demetre Ave
Sacramento, CA 95828

Requested Date:

Customer Name: California American Water Co. c/o American Water Shared Serv Service To: 7815.9 Address: 10201 Missile WY Rancho Cordova CA 95655	Contact: Tyler Cal AM Phone:
--	---

Scopes

Scope Seq	Description	Call Type
1	Ca-AM Mather Tank Quarterly PM	Mechanical Maintenance

Notes

09/23/21 (Matt c) standard PM. I called and schedule with Tyler, I met him at the pump station. I performed the standard PM mechanical checks, changed filter, checked operations, check compressor and condenser fan motor amperage, check capacitor, checked belt, checked blower wheel shaft bearings and supply and discharge air temperature. everything is function properly at this time.

Labor

Scope Seq	Date	Description	Technician	Hours
1	9/23/2021	Journeyman	Matthew Chorn	2.00

Parts


Scope Seq	Description	Quantity
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Miscellaneous

Scope Seq	Description	Quantity
1	Standard Trip Charge	0

Purchase Order Items

Scope Seq	PO	Description	Quantity
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Customer Signature		Signed By	Tyler Burke	Date	9/23/2021
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Remit To: Airco Mechanical - Service
8210 Demetre Ave
Sacramento, CA 95828

Invoice 12086
Invoice Date 10/29/21
Due Date 11/28/21

Bill To: California American Water Co. c/o
American Water Shared Serv
1 Water Street, AP Dept 1015
Camden, NJ 08102

Work Order: 10356

Service Location: Walnut WTP
13994 Islandview Way
Walnut Grove, CA 95690

Service Description: Cal Am Islandview Wy Rplc RV Unit

Price Method: Flat Price

Cost		Price	Tax	
Type	Description	Total	Amount	Total
1	Labor	2,480.00	0.00	2,480.00
2	Materials	1,738.37	0.00	1,738.37
5	Misc	65.00	0.00	65.00
Scope 1 Subtotal		4,283.37	0.00	4,283.37

Discount Date: 11/08/21

1% Discount NET 10

Terms: Net 30 days

Subtotal	4,283.37
Tax	0.00
Total	4,283.37

Invoice

Invoice Number	2116C01	Supplier	Customer
Invoice Date	Jan 27, 2021	SR Diversified LLC	California American Water Company
Currency	USD (US Dollar)	5170 Golden Foothill Pkwy	1 Water St
Purchase Order	3000481243	Ste 121	Camden, NJ 08102-1658
Payment Terms	45 days net	El Dorado Hills, CA 95762-9608	US (United States)
		US (United States)	8667778426
		916-235-8245	8565199733
		nataner@srdiversified.com	

Ship To
Sacramento Prod_WELL_Watt Ave
7751 Watt Ave
Antelope, CA 95843
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Remove and replace filter Resin at Watt	AU	1	\$82,500.00	\$82,500.00
Subtotal						\$82,500.00
Total Tax Amount						\$0.00
Invoice Amount						\$82,500.00

Other Information

Bank Information

Bank Name	UMPQUA BANK
Bank Number	REDACTED
Account Number	REDACTED





APPLICATION FOR PAYMENT
Resin Replacement Project
PO# 3000481243

CUSTOMER
American Water
PO Box 5623
Cherry Hill, NJ
ATTN: Jared Bell

Invoice # 2116C-01
SRD JOB #: 2116C
APPLICATION NO.: 1
FOR PERIOD ENDING: 1/27/2021

ITEM	DESCRIPTION	CONTRACT			EARNED					
		QUANTITY	UNIT	AMOUNT	THIS MONTH		LAST MONTH		TOTAL TO DATE	
10	Resin Replacement- Watt	100%	LS	82,500.00	QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
					100.00%	82,500.00		0.00	100.00%	82,500.00
Total Contract Price:				82,500.00	Subtotal:		82,500.00		82,500.00	
Total Last Month: (A)				0.00	ADD: Materials on hand:					
					Total:		82,500.00		82,500.00	

Less Retainage:	0%	0.00
Estimated Amount Less Retainage.....		82,500.00
Less Previous Payment.....		0.00
NET AMOUNT DUE.....		82,500.00

Open Item Detail:

Total

CONTRACTOR APPROVAL

Contractor Signature

Cal Am Resin Replacement

PO# 3000481243

Application #: 2116C-01

Period Ending: 1/27/2021

Item	Description	Qty	Unit	Unit Price	Total	Previous Months		This Month		To Date	
						Qty	Amount	Qty	Amount	Qty	Amount
1	Mobilization, Site Setup, Off Haul & Demobilization	1	LS	7,000.00	7,000.00		-	1.00	7,000.00	1	7,000.00
2	Remove Resin	1	LS	7,000.00	7,000.00		-	1.00	7,000.00	1	7,000.00
3	Procure Resin	1	LS	58,500.00	58,500.00		-	1.00	58,500.00	1	58,500.00
4	Refill Vessel	1	LS	7,000.00	7,000.00		-	1.00	7,000.00	1	7,000.00
5	Soak & Flush	1	LS	3,000.00	3,000.00		-	1.00	3,000.00	1	3,000.00
CONTRACT TOTAL					82,500.00		-		82,500.00		82,500.00
CO #1											
					-		-	-	-		-
					-		-	-	-		-
TOTAL:					\$ 82,500.00		\$ -		\$ 82,500.00		\$ 82,500.00



VENTURA CA BRANCH
3958 TRANSPORT STREET
VENTURA, CA 93003
(805)644-7281

BAR ARD Number: ARD00293079 EPA: CAL000260071
Remit to:
Cummins Sales and Service
P.O. Box 848731
Los Angeles, CA 90084-8731

PM CONTRACT INVOICE

REPRINT
PAGE 1 OF 1

INVOICE NO

X3-16803

Payment is due 30 days from
invoice date unless agreed upon in w

BILLING ADDRESS:

CALIFORNIA AMERICAN WATER
2439 W HILLCREST DR
NEWBURY PARK, CA 91320-2202

SITE ADDRESS:

WILDWOOD HYDRO PUMP
STATION-CAL-AMERICAN
WATER VILLAGE OPERATION
NEWBURY PARK, CA 91320

PM#: 10

BILLING MONTH: March

START DATE: 03-MAR-2020

END DATE: 02-MAR-2021

QUOTE #: 92835

(805) 498-1266

THOMAS BOYLE

DATE		CUSTOMER ORDER NO.		DATE IN SERVICE	ENGINE MODEL	PUMP NO.	EQUIPMENT MAKE	
27-MAR-2020		SIGNED PMA			DGBB338043		GEN SET	
CUSTOMER NO.		SHIP VIA		FAIL DATE	ENGINE SERIAL NO.	CPL NO.	EQUIPMENT MODEL	
236721					L990032982			
REF. NO.		SALESPERSON		PARTS DISP.	MILEAGE/HOURS	PUMP CODE	UNIT NO.	
		Erik Mikkelsen			423		WILD WOOD TANK	
QUANTITY ORDERED	BACK ORDERED	QUANTITY SHIPPED	PART NUMBER	DESCRIPTION		PRODUCT CODE	UNIT PRICE	AMOUNT

BILLING SCHEDULE: ANNUAL SERVICE

SERVICE PERFORMED: ON DATE : 27-MAR-2020

REF.NO.: 20560

LABOR: 347.39

PARTS: 115.80

MISC.: 63.00

UNIT SUBTOTAL: 526.19

SUBTOTAL: 526.19

TAXES:

LOCAL 1.45
STATE 6.95

Billing Inquiries? Call (877)480-6970

THERE ARE ADDITIONAL CONTRACT TERMS ON THE REVERSE SIDE OF THIS DOCUMENT, INCLUDING LIMITATION ON WARRANTIES AND REMEDIES, WHICH ARE EXPRESSLY INCORPORATED HEREIN AND WHICH PURCHASER ACKNOWLEDGES HAVE BEEN READ AND FULLY UNDERSTOOD.

TOTAL DUE: US \$ **534.59**

RECEIVED BY (print name) _____ SIGNATURE _____ DATE _____



VENTURA CA BRANCH
3958 TRANSPORT STREET
VENTURA, CA 93003
(805)644-7281

BAR ARD Number: ARD00293079 EPA: CAL000260071
Remit to:
Cummins Sales and Service
P.O. Box 848731
Los Angeles, CA 90084-8731

PM CONTRACT INVOICE

REPRINT
PAGE 1 OF 1

INVOICE NO

X3-16805

Payment is due 30 days from
invoice date unless agreed upon in w

BILLING ADDRESS:

CALIFORNIA AMERICAN WATER
2439 W HILLCREST DR
NEWBURY PARK, CA 91320-2202

SITE ADDRESS:

DISTRICT OPERATIONS
CALIFORNIA-AMERICAN WATER
VILLAGE OPERATIONS CTR
NEWBURY PARK, CA 91320

PM#: 10

BILLING MONTH: March

START DATE: 03-MAR-2020

END DATE: 02-MAR-2021

QUOTE #: 92835

(805) 498-1266

THOMAS BOYLE

DATE		CUSTOMER ORDER NO.		DATE IN SERVICE	ENGINE MODEL	PUMP NO.	EQUIPMENT MAKE
27-MAR-2020		SIGNED PMA			4B3.9		ONAN
CUSTOMER NO.		SHIP VIA		FAIL DATE	ENGINE SERIAL NO.	CPL NO.	EQUIPMENT MODEL
236721					45924851		
REF. NO.		SALESPERSON		PARTS DISP.	MILEAGE/HOURS	PUMP CODE	UNIT NO.
		Erik Mikkelsen			221		OFFICE
QUANTITY ORDERED	BACK ORDERED	QUANTITY SHIPPED	PART NUMBER	DESCRIPTION	PRODUCT CODE	UNIT PRICE	AMOUNT

BILLING SCHEDULE: ANNUAL SERVICE

REF.NO.: 20556

SERVICE PERFORMED: ON DATE : 27-MAR-2020

LABOR: 392.04

PARTS: 130.68

MISC.: 63.00

UNIT SUBTOTAL: 585.72

SUBTOTAL: 585.72

TAXES:
LOCAL 1.63
STATE 7.84

Billing Inquiries? Call (877)480-6970

THERE ARE ADDITIONAL CONTRACT TERMS ON THE REVERSE SIDE OF THIS DOCUMENT, INCLUDING LIMITATION ON WARRANTIES AND REMEDIES, WHICH ARE EXPRESSLY INCORPORATED HEREIN AND WHICH PURCHASER ACKNOWLEDGES HAVE BEEN READ AND FULLY UNDERSTOOD.

TOTAL DUE: US \$ **595.19**

RECEIVED BY (print name) _____ SIGNATURE _____ DATE _____

A-338



ATTN: EDITH. LEMON
@ AMWATER.
COM

NEW BANKING & REMITTANCE INFO
CARUS LLC
PO BOX 734574
CHICAGO, ILLINOIS 60673-4574
FEIN 36-0877400

INVOICE
SLS 10106833

Bill-To Address
CALIFORNIA-AMERICAN WATER COMPANY
1 WATER STREET
AP DEPT 1015
CAMDEN, NJ 08102-1658

Delivery Address
CALIFORNIA-AMERICAN WATER COMPANY
BEGONIA IRON REMOVAL PLANT
28005 DORRIS DR
CARMEL, CA 93923-8570

NON-PO INVOICE

Customer: 006496 ACCT MNGR: WE Invoice SLS /10106833 CSR: Catherine Billig Date: 04-06-2023

Quantity	Unit	Item	Cnt	Price	Unit	Tax	Discount	Net Wght	Unit	Amount
Sales Order	:	116271		PRO #	:	68136152	7			
Order Date	:	01-31-2023		Carrier	:	CHE				
Reference A	:	EDIE LEMON		Payment Terms	:	NET 45 DAYS				
Customer PO	:			Delivery Terms	:	FOB DESTINATION				

1.0000 EA FRTSUN 1226.7300 EA N 1226.73

DELIVERY CHG - SUNLAND WHSE
Freight and demurrage cost to take partial load to second location as
Carmel could not hold all the product.

Our Tax #: Your TxID: SVS FH 12-609020

Goods	Costs	Total USD
0.00	1226.73	1226.73

FOR QUESTIONS REGARDING THIS INVOICE, CONTACT CARUS LLC CUSTOMER SUPPORT @ 800-435-6856 OR OUTSIDE USA 001-815-223-1500

Please state with your payment : SLS/10106833
Total Net Weight 0.000

Total Gross Weight 0.000

ACH Payments: (DOMESTIC ONLY)
Bank: JP Morgan Chase
Routing #: REDACTED
Account #: REDACTED

Wire Payments:
Bank: JP Morgan Chase
Routing #: REDACTED
SWIFT Code: REDACTED
Account #: REDACTED



Invoice

Invoice Number	737101	Supplier	Customer
Invoice Date	May 11, 2023	Cal Sierra Construction Inc	California American Water Company
Supply Date	May 11, 2023	5904 Van Alstine Ave	1 Water St
Currency	USD (US Dollar)	Carmichael, CA 95608-5327	Camden, NJ 08102-1658
Purchase Order	3000607721	US (United States)	US (United States)
Payment Terms	45 days net	916-485-3909	8667778426
		916-485-3906	8565199733
			Customer Tax Identifier
			94-2667006

Ship To
PLT_Countryside
8320 Meadowhaven
Sacramento, CA 95828
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Countryside and Parksite Methane Tanks a	AU	1	\$38,750.00	\$38,750.00
Subtotal						\$38,750.00
Total Tax Amount						\$0.00
Invoice Amount						\$38,750.00





ORIGINAL INVOICE

PLEASE INCLUDE THESE NUMBERS WITH
YOUR PAYMENT TO INSURE PROPER CREDIT

www.harrisgas.com

INVOICE DATE	ACCOUNT NUMBER	INVOICE NUMBER
05/17/23	5287	0001911045

MEDICAL & SPECIALTY GASES
WELDING EQUIPMENT & SUPPLIES

8475 Auburn Blvd., Citrus Heights, CA 95610
Phone (916) 725-2108
Accounting (916) 725-2767
140 Elm Avenue, Auburn, CA 95603
1380 Greg Street #234, Sparks, NV 89431
236 E. Sydney Dr., McCarran, NV 89437

PLEASE MAKE CHECKS PAYABLE TO
AND MAIL TO

HARRIS INDUSTRIAL GASES
8475 AUBURN BLVD
CITRUS HEIGHTS CA 95610
(916) 725-2767 FAX:(916) 725-2117

S
O
L
D
T
O
CAL-AM WATER SACRAMENTO
1 WATER STREET
ATTN: HELEN MARESH
CAMDEN NJ 08102

S
H
I
P
T
O
CAL-AM WATER SACRAMENTO
WORK BASKET#A05ASST02 ATTN: HELE
4701 BELOIT DRIVE
SACRAMENTO CA 95838

ORDER # 0000993509-00		CUS P/O # 3000628858		TERMS NET 30		BRN 000001		INITIALS FT		PAGE 1	
ORDER DATE 05/16/23		GAS P/O # TRUCK 123 - ALVIDREZ				SHIP VIA WILL CALL		SLS 000999		TERR 000001	
ITEM	QTY SHIPPED	QTY B/O	CYLINDER		DESCRIPTION	UOM	UNIT PRICE	AMOUNT			
			SHIP'D	RET'D							
VIC0384-2101	1	0			** Location: 1 ** JOURNEYMAN 540/510 W/ EDGE REGUL ATORS	EA	1149.40	1149.40			
MAR96821	1	0			MARKER VALVE ACTION YELL	EA	4.40	4.40			
NASPAINTMKR-R	1	0			RED PRIME ACTION PAINT MARKER	EA	4.18	4.18			
HYP017033	1	0			EYE SHIELD SHADE 5 FLIP UP WITH POUCH	EA	46.12	46.12			
PFX2-1-101	2	0			CUTTING TIP SIZE 2 ACETYLENE, 1" METAL THICKNESS	EA	9.90	19.80			
OX 80	1	0	1	1	OXYGEN, COMPRESSED (2.2)(5.1) VOL: 80	CYL	27.50	27.50			
AC 3	1	0	1	1	ACETYLENE, DISSOLVED (2.1) 75 CF @ 78.6667/100CF	CYL	59.00	59.00			
MISUE-TEST-S	1	0			ULTRASONIC CYLINDER EXAMINATION	EA	32.50	32.50			
ANCT504	1	0			SMALL (2.5LB - 20CF) CYLINDERS HOSE TWIN 1/4" X 50' , GRADE T	EA	133.311	133.31			
					For information on the ARGON FORCE MAJEURE SURCHARGE, please go to the following link or phone your local branch. https://harrisgas.com/argonfm						
					Subtotal				1476.21		
					Cash/Dep Received				0.00		
TOTAL CYLINDERS					SHIPPED: 2 RETURNED: 2						
					State 6.250%				90.23		
					Other Tax 1.500%				21.66		
					Signed by: ALVIDREZ						
TAXABLE AMOUNT									AMOUNT THIS INVOICE INCLUDING TAX		1588.10
1443.71											



ORIGINAL INVOICE

PLEASE INCLUDE THESE NUMBERS WITH
YOUR PAYMENT TO INSURE PROPER CREDIT

www.harrisgas.com

INVOICE DATE	ACCOUNT NUMBER	INVOICE NUMBER
05/31/23	5287	0001912017

MEDICAL & SPECIALTY GASES WELDING EQUIPMENT & SUPPLIES

8475 Auburn Blvd., Citrus Heights, CA 95610
Phone (916) 725-2108
Accounting (916) 725-2767
140 Elm Avenue, Auburn, CA 95603
1380 Greg Street #234, Sparks, NV 89431
236 E. Sydney Dr., McCarran, NV 89437

PLEASE MAKE CHECKS PAYABLE TO
AND MAIL TO

HARRIS INDUSTRIAL GASES
8475 AUBURN BLVD
CITRUS HEIGHTS CA 95610
(916) 725-2767 FAX:(916) 725-2117

S
O
L
D
T
O
CAL-AM WATER SACRAMENTO
1 WATER STREET
ATTN: HELEN MARESH
CAMDEN NJ 08102

S
H
I
P
T
O
CAL-AM WATER SACRAMENTO
WORK BASKET#A05ASST02 ATTN: HELE
4701 BELOIT DRIVE
SACRAMENTO CA 95838

ORDER # 0000995899-00		CUS P/O # 3000630670		TERMS NET 30		BRN 000001	INITIALS EL	PAGE 1
ORDER DATE 05/31/23		GAS P/O # WILLIAM HUTCHINSON ID#7046 TRUCK129		SHIP VIA WILL CALL		SLS 000999	TERR 000001	
ITEM	QTY SHIPPED	QTY B/O	CYLINDER		DESCRIPTION	UOM	UNIT PRICE	AMOUNT
			SHP'D	RET'D				
REV750-M	1	0			RELEASE #: WILLIAM 916-420-1713 ** Location: 1 **	EA	37.09	37.09
VIC0384-2101	1	0			GLOVE PEARL ELKSKIN MEDIUM	EA	1149.40	1149.40
WESQDB30	1	0			JOURNEYMAN 540/510 W/ EDGE REGULATORS	EA	116.913	116.91
WESQDB10	1	0			QUICK CONNECT SET REGULATOR TO HOSE W/CHECK VALVES	EA	111.088	111.09
JAC20529	1	0			QUICK CONNECT SET TORCH TO HOSE WITH CHECK VALVES	EA	34.975	34.98
FUL4501	1	0			WILDCAT SAFETY GOGGLE IRUV 5.0 A NTI FOG LENS	PR	7.33	7.33
AC 3	1	0	1	1	LIGHTER THREE FLINT	EA	59.00	59.00
CUSTOMER OWNED					ACETYLENE, DISSOLVED (2.1) 75 CF @ 78.6667/100CF	CYL		
MISUE-TEST-S	1	0			ULTRASONIC CYLINDER EXAMINATION SMALL (2.5LB - 20CF) CYLINDERS	EA	32.50	32.50
OX 80	1	0	1	1	OXYGEN, COMPRESSED (2.2)(5.1) VOL: 80	CYL	27.50	27.50
CUSTOMER OWNED					ULTRASONIC CYLINDER EXAMINATION SMALL (2.5LB - 20CF) CYLINDERS	EA	32.50	32.50
Subtotal								1608.30
Cash/Dep Received								0.00
TOTAL CYLINDERS			SHIPPED: 2 RETURNED: 2					
State 6.250%								96.46
Other Tax 1.500%								23.15
Signed by: WILLIAM HUTCHINSON								
TAXABLE AMOUNT							AMOUNT THIS INVOICE INCLUDING TAX	
1543.30							1727.91	

Attachment 2-6: Invoices for SAP 52546011

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Victor.adams@amwater.com

Invoice

1/12/2024

16736

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior - DECEMBER 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00



CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO
CALIFORNIA AMERICAN WATER AP Dept 1033 1 WATER STREET CAMDEN, NJ 08102-1658 Victor.adams@amwater.com

Invoice

2/1/2024	16775
DATE	INVOICE #

Payment Terms: Net due in 30 days

Payment Terms: After 60 days a 5% late fee may incur

P.O. #	Due Date
3000605140	3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior - JANUARY 2024		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00



CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO
CALIFORNIA AMERICAN WATER AP Dept 1033 1 WATER STREET CAMDEN, NJ 08102-1658 Victor.adams@amwater.com

Invoice

2/29/2024	16813
DATE	INVOICE #

Payment Terms: Net due in 30 days

Payment Terms: After 60 days a 5% late fee may incur

P.O. #	Due Date
3000674829	3000674829

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE SERVICES INTERIOR & EXTERIOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) - FEBRUARY 2024		23,800.00	23,800.00
landscape mainten...	2-14-24: STORM DAMAGE CLEAN-UP (OAK FOREST)		260.00	260.00
landscape mainten...	2-14-24: STORM DAMAGE CLEAN-UP (RUSHMORE) + ONE EXTRA DUMP LOAD		450.00	450.00
			Total	\$24,510.00



CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO
CALIFORNIA AMERICAN WATER AP Dept 1033 1 WATER STREET CAMDEN, NJ 08102-1658 Victor.adams@amwater.com

Invoice

4/6/2024	16894
DATE	INVOICE #

Payment Terms: Net due in 30 days

Payment Terms: After 60 days a 5% late fee may incur

P.O. #	Due Date
3000674829	3000674829

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE SERVICES INTERIOR & EXTERIOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) - MARCH 2024		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Victor.adams@amwater.com

Invoice

5/1/2024

16895

DATE

INVOICE #

Payment Terms: Net due in 30 days

Payment Terms: After 60 days a 5% late
fee may incur

P.O. #

Due Date

3000674829

3000674829

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE SERVICES INTERIOR & EXTERIOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) - APRIL 2024		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Victor.adams@amwater.com

Invoice

6/1/2024

16936

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late
fee may incur**

P.O. #

Due Date

3000674829

3000674829

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE SERVICES INTERIOR & EXTERIOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) - MAY 2024		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00



CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO
CALIFORNIA AMERICAN WATER AP Dept 1033 1 WATER STREET CAMDEN, NJ 08102-1658 Victor.adams@amwater.com

Invoice

7/1/2024	16999
DATE	INVOICE #

Payment Terms: Net due in 30 days

Payment Terms: After 60 days a 5% late fee may incur

P.O. #	Due Date
3000674829	3000674829

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE SERVICES INTERIOR & EXTERIOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) - JUNE 2024		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Helen.Maresh@amwater.com

Invoice

2/15/2023

16198

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior- JANUARY 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00



CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Helen.Maresh@amwater.com

Invoice

4/11/2023

16315

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior- MARCH 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Helen.Maresh@amwater.com

Invoice

5/15/2023

16358

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late
fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior- APRIL 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00



CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Helen.Maresh@amwater.com

Invoice

6/6/2023

16408

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior- MAY 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Helen.Maresh@amwater.com

Invoice

7/20/2023

16456

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior- JUNE 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Helen.Maresh@amwater.com

Invoice

8/8/2023

16506

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late
fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior- JULY 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Victor.adams@amwater.com

Invoice

9/11/2023

16569

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late
fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior- AUGUST 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Victor.adams@amwater.com

Invoice

10/16/2023

16614

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior - SEPTEMBER 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Victor.adams@amwater.com

Invoice

11/6/2023

16654

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior - OCTOBER 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Victor.adams@amwater.com

Invoice

12/7/2023

16702

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late
fee may incur**

P.O. #

Due Date

3000605140

3000605140

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (For well sites and booster stations throughout Greater Sacramento area) interior & exterior - NOVEMBER 2023		23,800.00	23,800.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$23,800.00

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Helen.Maresh@amwater.com

Invoice

11/7/2022

16036

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late
fee may incur**

P.O. #

Due Date

3000570624

3000570624

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (NORTHERN CALIFORNIA REGION) - OCTOBER 2022		12,200.00	12,200.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$12,200.00

Nationwide Waste Service
PO Box 1939
Queen Creek, AZ 85142
(855) 301-2530
info@nationwidewasteservice.com
www.nationwidewasteservice.com



INVOICE

BILL TO

Helen Maresh American Water
4701 Beloit Drive
Sacramento, CA 95838
United States

SHIP TO

Noe 9164393518
5130 Co Rd 99W
Dunnigan, CA 95695

INVOICE # 60951589645**DATE** 12/05/2022**DUE DATE** 12/05/2022**TERMS** Due on receipt**SHIP DATE**

06/22/2020

ZIP CODE

95695

ORDER NUMBER

25492

PICK UP DATE

OPEN

DATE	ACTIVITY	QTY	RATE	AMOUNT
12/05/2022	Customer PO # Helen Maresh	1	0.00	0.00
12/05/2022	Portable Toilet Standard Portable Toilet (28 Day Cycle) 12/05/2022 - 01/01/2023	1	199.00	199.00

Payment is due in advance. Once submitted, the order is non-refundable. Long-term orders are charged on an advanced billing cycle and we do not prorate. The customer must call our corporate office at (855) 301-2530 to stop billing and schedule pickup. The customer is responsible for the units once delivered and will be charged if a unit is damaged or lost.

BALANCE DUE**\$199.00**

CUSTOM CARE SERVICES

8712 MACKEY ROAD
ELK GROVE, CA 95624
customcareservices@frontiernet.net
916-682-7188

BILL TO

CALIFORNIA AMERICAN WATER
AP Dept 1033
1 WATER STREET
CAMDEN, NJ 08102-1658
Helen.Maresh@amwater.com

Invoice

12/14/2022

16091

DATE

INVOICE #

Payment Terms: Net due in 30 days**Payment Terms: After 60 days a 5% late
fee may incur**

P.O. #

Due Date

3000570624

3000570624

TYPE	DESCRIPTION	QUANTITY	RATE	AMOUNT
landscape mainten...	LANDSCAPE MAINTENANCE FOR CALIFORNIA AMERICAN WATER (NORTHERN CALIFORNIA REGION) - NOVEMBER 2022		12,200.00	12,200.00
Please mail payment to- Custom Care Services, 8712 Mackey Road, Elk Grove, Ca 95624.....Thank you!!		Total		\$12,200.00

Attachment 2-7: Invoices for SAP 62502200



10006 Rose Hills Road
City of Industry, CA 90601
(562) 463-4000
www.quinncompany.com

SERVICE INVOICE

BILL TO:

CALIFORNIA AMERICAN WATER CO
AP DEPT 1015
ONE WATER STREET
CAMDEN NJ 08102-1658

Make: JOHN DEERE
Model:
Serial No: RG6081A066594

PLEASE MAKE REMITTANCE TO:

QUINN COMPANY

P O Box 849665, Los Angeles, CA 90084-9665

Invoice Number	WON20010319
Invoice Date	05/12/2022
Payment Due Date	06/11/2022
Amount Due	\$1,047.23
Payment Terms:	Net 30 Days
Credit Memo Amount	
Customer Account No.	096176
Quinn Work Order No.	NS08380
Customer PO Number	PO# 3000507461

Please use Remittance Advice on last page of this invoice.

SHIP TO:

PEBBLE BEACH PP #6A
50 RAGSDALE DRIVE, SUITE 100
MONTEREY, CA 93942

Equipment No:
Machine ID No:
Meter Reading: 809.0

Customer Contact:

Quinn Product Support Rep: VAL KING (408) 315-9704

Quinn Store Location: SALINAS INDUSTRIAL SERVICE, 1300 Abbott Street, Salinas, CA 93901 (831) 758-8461

INVOICE SUMMARY

SEG	DESCRIPTION	PARTS	LABOR	MISC	FLAT RATE	ADJUSTMENT	TOTAL
01	PERFORM PM 2		550.00				550.00
02		301.62		112.58			414.20
03		18.50					18.50
	ENV/RECYCLE FEE			24.00			24.00
	SUBTOTAL	320.12	550.00	136.58			1,006.70
	STATE SALES TAX 7.25			31.77			31.77
	MONTEREY CNTY TX .5%			2.19			2.19
	MONTEREY CITY 1.5%			6.57			6.57
	TOTAL	320.12	550.00	177.11			1,047.23



To receive your invoices and statements electronically, please visit our website at quinncompany.com.

A FINANCE CHARGE OF 1.5% PER MONTH (18% PER ANNUM) will be charged on the past due balance. The past due balance represents all charges remaining unpaid on the closing date of the month following the invoice date. In the event of default in the payment of any amount due, and if the account is placed in the hands of any agency or attorney for collection or legal action, the purchaser agrees to pay finance charges equal to the cost of collection (as permitted by laws governing these transactions). When necessary, Quinn will invoke its repairman's lien pursuant to Sections 3051 and 3051a of the California Civil Code. Acceptance by the customer of the parts, service or equipment listed above is the customer's agreement to be bound by the credit and collection terms set forth above.

Bakersfield * City of Industry * Corcoran * Firebaugh * Foothill Ranch * Fresno * Lancaster * Oxnard * Paso Robles * Pomona
Salinas * Riverside * Victorville * Murrieta * Indio * Santa Maria * Sylmar * Tulare * Yuma, AZ



10006 Rose Hills Road
City of Industry, CA 90601
(562) 463-4000
www.quinncompany.com

SERVICE INVOICE

BILL TO:

CALIFORNIA AMERICAN WATER CO
AP DEPT 1015
ONE WATER STREET
CAMDEN NJ 08102-1658

SHIP TO:

PEBBLE BEACH PP #6A
50 RAGSDALE DRIVE, SUITE 100
MONTEREY, CA 93942

Make: JOHN DEERE
Model:
Serial No: RG6081A066594

Equipment No:
Machine ID No:
Meter Reading: 809.0

Quinn Store Location: SALINAS INDUSTRIAL SERVICE, 1300 Abbott Street, Salinas, CA 93901 (831) 758-8461

INVOICE DETAIL

Work Order No. NS08380

Invoice No. WON20010319

Invoice Date: 05/12/2022

QTY	PART NUMBER	DESCRIPTION	STK/NONSTK	UNIT PRICE	EXTENDED PRICE
PERFORMED ANNUAL SERVICE PM2.					
MS					
PERFORM PM 2					
4760AB 50 RAGSDALE DRIVE, STE. 100 MONTEREY, CA 93					
			F/R LBR	550.00 *	
		SEGMENT 01 TOTAL		550.00 T	

1	P550758	LUBE SPIN	S	13.45	13.45
1	P551432	FF/WS CART	S	31.35	31.35
1	P558329	LUBE SPIN	N	28.75	28.75
1	15608	BRAKE/PARTSCLEANERS		6.50	6.50
1	267-6532	TOWELS	S	6.03	6.03
1	360-8960	ELEMENT FUEL	S	21.75	21.75
9	5153973	CAT DEO-ULS 15W-40S		17.22	154.98
1	A000037636	FILTER,FUEL	N	38.81	38.81
		TOTAL PARTS	SEG. 02	301.62 *	
1.00	W00026231	GM91639 OIL FILT		9.78	
1.00	W00026231	GM55342 FUEL FIL		102.80	
		TOTAL MISC CHGS	SEG. 02	112.58 *	
		SEGMENT 02 TOTAL		414.20 T	

1	QLAB 17	OIL SAMPLE-SHOP	S	18.50	18.50
		TOTAL PARTS	SEG. 03	18.50 *	
		SEGMENT 03 TOTAL		18.50 T	

		TOTAL PARTS DISCOUNT		.00	
		ENV/RECYCLE FEE		24.00 T	
		STATE SALES TAX 7.25		31.77 T	
		MONTEREY CNTY TX .5%		2.19 T	
		MONTEREY CITY 1.5%		6.57 T	
INVOICE TOTAL				1,047.23	

THANK YOU FOR YOUR BUSINESS.
HOW DID WE DO? YOUR COMPLETE SATISFACTION IS VERY IMPORTANT TO US.
IF THERE IS ANYTHING WE COULD HAVE DONE BETTER,
PLEASE LET US KNOW AS SOON AS POSSIBLE!
SHOULD YOU HAVE ANY QUESTIONS REGARDING THIS INVOICE, PLEASE CONTACT
KRISTA CARRILLO, SALINAS SERVICE SUPERVISOR, AT (831) 775-3426.



10006 Rose Hills Road
City of Industry, CA 90601
(562) 463-4000
www.quinncompany.com

SERVICE INVOICE

BILL TO:

CALIFORNIA AMERICAN WATER CO
AP DEPT 1015
ONE WATER STREET
CAMDEN NJ 08102-1658

SHIP TO:

PEBBLE BEACH PP #6A
50 RAGSDALE DRIVE, SUITE 100
MONTEREY, CA 93942

Make: JOHN DEERE
Model:
Serial No: RG6081A066594

Equipment No:
Machine ID No:
Meter Reading: 809.0

Quinn Store Location: SALINAS INDUSTRIAL SERVICE, 1300 Abbott Street, Salinas, CA 93901 (831) 758-8461

INVOICE DETAIL

Work Order No. NS08380

Invoice No. WON20010319

Invoice Date: 05/12/2022

QTY	PART NUMBER	DESCRIPTION	STK/NONSTK	UNIT PRICE	EXTENDED PRICE
-----	-------------	-------------	------------	------------	----------------



To receive your invoices and statements electronically, please visit our website at quinncompany.com.

CUT HERE AND RETURN WITH REMITTANCE

CALIFORNIA AMERICAN WATER CO
AP DEPT 1015
ONE WATER STREET
CAMDEN NJ 08102-1658

Invoice No: **WON20010319**
Invoice Date: 05/12/2022
Due Date: 06/11/2022

Amount Due:

\$1,047.23

Amount Paid:

Place this coupon in the return envelope
with the mailing addresses clearly visible.

Please send your Payment to:

Account Number: 096176
Purchase Order No: PO# 3000507461
Payment Terms: Net 30 Days
Work Order No: NS08380

QUINN COMPANY
P O Box 849665
Los Angeles, CA 90084-9665



10006 Rose Hills Road
City of Industry, CA 90601
(562) 463-4000
www.quinncompany.com

SALES/RENTAL INVOICE

BILL TO:

CALIFORNIA AMERICAN WATER CO
AP DEPT 1015
ONE WATER STREET
CAMDEN NJ 08102-1658

PLEASE MAKE REMITTANCE TO:	
QUINN COMPANY	
P O Box 849665, Los Angeles, CA 90084-9665	
Invoice Number	E24438011
Invoice Date	08/15/2022
Payment Due Date	09/29/2022
Amount Due	
Payment Terms	Net 45 Days
Credit Memo Amount	\$14,605.13
Customer Account No.	096176
Contract Number	E24438
Customer PO Number	73651

Please use Remittance Advice on last page of this invoice.

SHIP TO:

CALIFORNIA AMERICAN WATER CO YARD
836 CARMEL AVE
PACIFIC GROVE, CA 93950

Make: ASCO
Model: ATS / 0200
Serial No: 2176000-001

Equipment No:
Machine ID No: XE13740
Meter Reading: .00

Customer Contact: JESUS SANCHEZ

Quinn Sales Representative: VAL KING (408) 315-9704

Quinn Store Location: SALINAS ENGINE SERVICE, 1300 Abbott Street, Salinas, CA 93901 (831) 758-8461

INVOICE DETAIL

Contract Number: E24438

Contract Date: 10/28/2020

Invoice Date: 08/15/2022

INVOICE DETAIL		Contract Number: 224700	Contract Date: 10/20/2020	Invoice Date: 05/10/2022
QTY	DESCRIPTION		PRICE	
** CREDIT FOR APPLETON RETURN / ATI RMA217 **				
EQUIPMENT SALE				
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13740	SERIAL NO: 2176000-001	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13741	SERIAL NO: 2176000-002	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13742	SERIAL NO: 2176000-003	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13743	SERIAL NO: 2176000-004	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13744	SERIAL NO: 2176000-005	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13745	SERIAL NO: 2176000-006	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13746	SERIAL NO: 2176000-007	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13747	SERIAL NO: 2176000-008	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13748	SERIAL NO: 2176000-009	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13749	SERIAL NO: 2176000-010	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13750	SERIAL NO: 2176000-011	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13751	SERIAL NO: 2176000-012	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13752	SERIAL NO: 2176000-013	790.00-	
	ASCO	MODEL: ATS / 0200		
1.0	ID NO: XE13753	SERIAL NO: 2176000-014	790.00-	



To receive your invoices and statements electronically, please visit our website at quinncompany.com.

CARB REGULATIONS - Any on-road heavy-duty diesel, alternative-diesel, or off-road diesel vehicle, operated in California, may be subject to the California Air Resources Board In-Use On-Road (Truck and Bus) or In-Use Off-Road Diesel Vehicle Regulations. It therefore could be subject to exhaust retrofit or accelerated turnover requirements to reduce emissions of air pollutants. For more information, please visit the California Air Resources Board websites at <http://www.arb.ca.gov/dieseltruck> for the Truck and Bus Regulation or <http://www.arb.ca.gov/msprog/ordiesel/ordiesel.htm> for the Off-Road Regulation.

TITLE - It is understood and agreed that title to and right of possession of any rental item(s) above shall remain vested in the seller until any indebtedness and all sums due or to become due from the customer, whether evidenced by note, book account, judgment or otherwise, shall have been fully paid, at which time ownership shall pass to the customer.

A FINANCE CHARGE OF 1.5% PER MONTH (18% PER ANNUM) will be charged on the past due balance. The past due balance represents all charges remaining unpaid on the closing date of the month following the invoice date. In the event of default in the payment of any amount due, and if the account is placed in the hands of any agency or attorney for collection or legal action, the purchaser agrees to pay finance charges equal to the cost of collection (as permitted by laws governing these transactions). When necessary, Quinn will invoke its repairman's lien pursuant to Sections 3051 and 3051a of the California Civil Code. Acceptance by the customer of the parts, service or equipment listed above is the customer's agreement to be bound by the credit and collection terms set forth above.

Bakersfield * City of Industry * Corcoran * Firebaugh * Foothill Ranch * Fresno * Lancaster
Oxnard * Paso Robles * Pomona * Salinas * Santa Maria * Sylmar * Tulare * Yuma, AZ



10006 Rose Hills Road
City of Industry, CA 90601
(562) 463-4000
www.quinncompany.com

SALES/RENTAL INVOICE

BILL TO:

CALIFORNIA AMERICAN WATER CO
AP DEPT 1015
ONE WATER STREET
CAMDEN NJ 08102-1658

SHIP TO:

CALIFORNIA AMERICAN WATER CO YARD
836 CARMEL AVE
PACIFIC GROVE, CA 93950

Make: ASCO
Model: ATS / 0200
Serial No: 2176000-001

Equipment No:
Machine ID No: XE13740
Meter Reading: .00

Customer Contact: JESUS SANCHEZ

Quinn Sales Representative: VAL KING (408) 315-9704

Quinn Store Location: SALINAS ENGINE SERVICE, 1300 Abbott Street, Salinas, CA 93901 (831) 758-8461

INVOICE DETAIL

Contract Number: E24438

Contract Date: 10/28/2020

Invoice Date: 08/15/2022

QTY	DESCRIPTION		PRICE
1.0	ASCO ID NO: XE13754	MODEL: ATS / 0200 SERIAL NO: 2176000-015	790.00-
1.0	ASCO ID NO: XE13755	MODEL: ATS / 0200 SERIAL NO: 2176002-002	790.00-
1.0	ASCO ID NO: XE13756	MODEL: ATS / 0200 SERIAL NO: 2176002-001	790.00-
	FOB: JOBSITE		
	STATE SALES TAX 7.25		973.68-
	MONTEREY CNTY TX .5%		67.15-
	PACIFIC GRV CITY 1%		134.30-

STANDARD FACTORY WARRANTY

SA/KA277/245/AM

WHEN OPERATED IN CALIFORNIA, ANY OFF-ROAD HEAVY-DUTY DIESEL VEHICLE, ALTERNATIVE-DIESEL VEHICLE, OFF-ROAD DIESEL VEHICLE, OR PORTABLE DIESEL ENGINE MAY BE SUBJECT TO THE CALIFORNIA AIR RESOURCES BOARD'S REGULATION TO REDUCE PARTICULATE MATTER AND CRITERIA POLLUTANT EMISSIONS FROM IN-USE HEAVY-DUTY DIESEL VEHICLES, IN-USE OFF-ROAD DIESEL VEHICLE REGULATION, OR AIRBORNE TOXIC CONTROL MEASURE FOR DIESEL PARTICULATE MATTER FROM PORTABLE ENGINES RATED AT 50 HORSEPOWER AND GREATER. IT THEREFORE COULD BE SUBJECT TO RETROFIT, EXHAUST RETROFIT, OR ACCELERATED TURNOVER REQUIREMENTS TO REDUCE EMISSIONS OF AIR POLLUTANTS. FOR MORE INFORMATION, PLEASE VISIT THE CALIFORNIA AIR RESOURCES BOARD WEBSITES AT [HTTPS://WWW.ARB.CA.GOV/DIESELTRUCK](https://www.arb.ca.gov/dieseltruck), [HTTPS://WWW.ARB.CA.GOV/MSPROG/ORDIESEL/ORDIESEL.HTM](https://www.arb.ca.gov/msprog/ordiesel/ordiesel.htm)

INVOICE TOTAL

14,605.13-



10006 Rose Hills Road
City of Industry, CA 90601
(562) 463-4000
www.quinncompany.com

SALES/RENTAL INVOICE

BILL TO:

CALIFORNIA AMERICAN WATER CO
AP DEPT 1015
ONE WATER STREET
CAMDEN NJ 08102-1658

SHIP TO:

CALIFORNIA AMERICAN WATER CO YARD
836 CARMEL AVE
PACIFIC GROVE, CA 93950

Make: ASCO
Model: ATS / 0200
Serial No: 2176000-001

Equipment No:
Machine ID No: XE13740
Meter Reading: .00

Customer Contact: JESUS SANCHEZ

Quinn Sales Representative: VAL KING (408) 315-9704

Quinn Store Location: SALINAS ENGINE SERVICE, 1300 Abbott Street, Salinas, CA 93901 (831) 758-8461

INVOICE DETAIL

Contract Number: E24438

Contract Date: 10/28/2020

Invoice Date: 08/15/2022

QTY	DESCRIPTION	PRICE
-----	-------------	-------



To receive your invoices and statements electronically, please visit our website at quinncompany.com.

CUT HERE AND RETURN WITH REMITTANCE

CALIFORNIA AMERICAN WATER CO
AP DEPT 1015
ONE WATER STREET
CAMDEN NJ 08102-1658

Invoice No: **E24438011**
Invoice Date: 08/15/2022
Due Date: 09/29/2022

Amount Due:

Amount Paid:

-\$14,605.13

Place this coupon in the return envelope
with the mailing addresses clearly visible.

Please send your Payment to:

Account Number: 096176
Purchase Order No: 73651
Payment Terms: Net 45 Days
Contract Number: E24438

QUINN COMPANY
P O Box 849665
Los Angeles, CA 90084-9665



Mission Communications, LLC

3170 Reps Miller Rd
Suite 190
Norcross, GA 30071-5403
Phone: 678-969-0021
Fax: 678-969-0541

INVOICE

Invoice Date

3/16/2022

Invoice Number

1062480

Bill To

California American Water
AP Dept 1015
1 Water St
Camden, NJ 08102-1658

Ship To

California American Water
Attn: Al Amini
4701 Beloit Drive
Sacramento CA 95834

CUSTOMER PO			END USER		SHIPPING METHOD		DUE DATE	
300055722			Sacramento CA				4/30/2022	
S.O. No.			SALES REP ID	TERRITORY	SHIP DATE		PAYMENT TERMS	
			H W	W	3/16/2022		NET 45 Days	
QTY	Item	Description	Serial No.	Unit Name	Svc. Start	Svc. End	Unit Price	Extension
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	15MIS16102	Elsie Well	4/1/2022	3/31/2023	581.40	581.40
0.6667	SP850-12R	Service Package - MyDro M850 Series - 1 year, Renewal	20MIS28705	Well 18	8/1/2022	3/31/2023	563.40	375.62
0.6667	SP850-12RX	Service Package - MyDro M850 Series With Option Board - 1 year, NON-SHIP, Renewal..	20MIS28706	47th Avenue Intertie	8/1/2022	3/31/2023	623.40	415.62
0.6667	SP850-12R	Service Package - MyDro M850 Series - 1 year, Renewal	20MIS28708	Well #16	8/1/2022	3/31/2023	563.40	375.62
0.6667	SP850-12RX	Service Package - MyDro M850 Series With Option Board - 1 year, NON-SHIP, Renewal..	20MIS28709	Fruitridge Intertie	8/1/2022	3/31/2023	623.40	415.62
0.6667	SP850-12R	Service Package - MyDro M850 Series - 1 year, Renewal	20MIS28710	Well #3	8/1/2022	3/31/2023	563.40	375.62
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS1864	5th Street Well A	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS1865	Isleton Tank	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS1868	H Street Well	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2334	Briggs	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2335	Lippi	4/1/2022	3/31/2023	581.40	581.40

Please make checks payable to Mission Communications, LLC

For your convenience Mission accepts credit cards. Card payments less than \$3,000 received within (7) days of the invoice date may avoid the 3% credit card processing fee.

If you have any questions concerning this invoice please contact our Accounts Receivable team, 877-993-1911 option 5, ar@123mc.com

Subtotal
Sales Tax (8.0%)
Payment Received

Balance Due

**Mission Communications, LLC**

3170 Reps Miller Rd
Suite 190
Norcross, GA 30071-5403
Phone: 678-969-0021
Fax: 678-969-0541

INVOICE

Invoice Date

3/16/2022

Invoice Number

1062480**Bill To**

California American Water
AP Dept 1015
1 Water St
Camden, NJ 08102-1658

Ship To

California American Water
Attn: Al Amini
4701 Beloit Drive
Sacramento CA 95834

CUSTOMER PO			END USER		SHIPPING METHOD		DUE DATE	
3000555722			Sacramento CA				4/30/2022	
S.O. No.			SALES REP ID	TERRITORY	SHIP DATE		PAYMENT TERMS	
			H W	W	3/16/2022		NET 45 Days	
QTY	Item	Description	Serial No.	Unit Name	Svc. Start	Svc. End	Unit Price	Extension
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2336	Chipping	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2337	Winchester	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2338	Isleton Turbidity	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2342	Dunnigan Booster	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2343	College Green	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2344	Rushmore	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2345	Walnut Grove 3	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2347	Caldera	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2349	Fairlakes 2	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2350	Countryside Way	4/1/2022	3/31/2023	581.40	581.40

Please make checks payable to Mission Communications, LLC

For your convenience Mission accepts credit cards. Card payments less than \$3,000 received within (7) days of the invoice date may avoid the 3% credit card processing fee.

If you have any questions concerning this invoice please contact our Accounts Receivable team, 877-993-1911 option 5, ar@123mc.com

Subtotal

Sales Tax (8.0%)

Payment Received**Balance Due**

Page 2

Mission provides this service according to the published provisions under Mission's customer service agreement and terms of use.



Mission Communications, LLC

3170 Reps Miller Rd
Suite 190
Norcross, GA 30071-5403
Phone: 678-969-0021
Fax: 678-969-0541

INVOICE

Invoice Date

3/16/2022

Invoice Number

1062480

Bill To

California American Water
AP Dept 1015
1 Water St
Camden, NJ 08102-1658

Ship To

California American Water
Attn: Al Amini
4701 Beloit Drive
Sacramento CA 95834

CUSTOMER PO			END USER		SHIPPING METHOD		DUE DATE	
300055722			Sacramento CA				4/30/2022	
S.O. No.			SALES REP ID	TERRITORY	SHIP DATE		PAYMENT TERMS	
			H W	W	3/16/2022		NET 45 Days	
QTY	Item	Description	Serial No.	Unit Name	Svc. Start	Svc. End	Unit Price	Extension
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2351	Wyda Well	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2352	Walnut Grove 1	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS2473	Security Park	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS3060	Eagle Ridge	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS3061	Falcon View	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12RX	Service Package - M800 Series With Option Board - 1 year, NON-SHIP, Renewal...	689MIS5762	Countryside Water Tre...	4/1/2022	3/31/2023	641.40	641.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS5763	Vintage Water Treatme...	4/1/2022	3/31/2023	581.40	581.40
1	SP800-12R	Service Package - M800 Series - 1 year, NON-SHIP	689MIS5764	Parkside Water Treatm...	4/1/2022	3/31/2023	581.40	581.40
		ALIGNED SERVICE END DATES ON ALL UNITS						

Please make checks payable to Mission Communications, LLC

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If you have any questions concerning this invoice please contact our Accounts Receivable team, 877-993-1911 option 5, ar@123mc.com

Subtotal	USD 15,971.70
Sales Tax (8.0%)	USD 0.00
Payment Received	USD 0.00

Balance Due USD 15,971.70

Invoice

Invoice Number	1285	Supplier	Customer
Invoice Date	Apr 22, 2022	AK Mechanical Inc	California American Water Company
Supply Date	Apr 8, 2022	1040 Paso Diablo Ct	1 Water St
Currency	USD (US Dollar)	Placerville, CA 95667-3038	Camden, NJ 08102-1658
Purchase Order	3000560901	US (United States)	US (United States)
Payment Terms	45 days net	916-800-2028	8667778426
			8565199733

Ship To
Sacramento Prod
4701 Beloit Dr
Sacramento, CA 95838-2434
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	AK Inv 1285 Swansea Electrical Removal S	AU	1	\$10,918.00	\$10,918.00
2	20	AK Inv 1294 Rockhurst Analyzer Replc. SR	AU	1	\$5,346.00	\$5,346.00
3	30	AK Inv 1335 Watt Control Panel Maint SRV	AU	1	\$1,268.00	\$1,268.00
Subtotal						\$17,532.00
Total Tax Amount						\$0.00
Invoice Amount						\$17,532.00



AK Mechanical Inc.

1040 Paso Diablo Ct.
Placerville, Ca. 95667
CSLB Lic. 973241
Phone 530 417 2862

Invoice

Date	Invoice #
4/21/2022	1285

Bill To
California American Water P. O. Box 5623 Cherry Hill, NJ 08034

Ship To
Swansea / Winchester Well Sites Sacramento, CA

P.O. Number	Terms	Rep	Ship	Via	F.O.B.	Project
	Net 45		4/8/2022			1285 - Swansea / Winchester D...

Quantity	Item Code	Description	Price Each	Amount
1	Subcontract	Swansea Well Site; Remove all electrical parts (soft start and all control, plc back pans and all parts) deliver to Mather tank site. Install analyzer from Swansea on Mather site. Wiring, plumbing, setup and calibration to plc. Relocate mission from Swansea to Winchester, Wiring, setup and calibration Cleaned and check all wiring and parts for hop spots at Winchester Well Reset plc well level (well level failed) set points and calibration. Put plc back on line.	10,918.00	10,918.00

			Total	\$10,918.00
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AK Mechanical Inc.

1040 Paso Diablo Ct.
Placerville, Ca. 95667
CSLB Lic. 973241
Phone 530 417 2862

Invoice

Date	Invoice #
4/21/2022	1294

Bill To
California American Water P. O. Box 5623 Cherry Hill, NJ 08034

Ship To
Rockhurst Well Sacramento, CA

P.O. Number	Terms	Rep	Ship	Via	F.O.B.	Project
	Net 45		4/6/2022			1294 Rochester Well Analyzer...

Quantity	Item Code	Description	Price Each	Amount
1	Subcontract	Demo existing analyzer panel and install new customer supplied analyzer panel. Including power and data wiring, makeup water and drain piping, PLC programming and calibration.	5,346.00	5,346.00
			Total	\$5,346.00

AK Mechanical Inc.

1040 Paso Diablo Ct.
Placerville, Ca. 95667
CSLB Lic. 973241
Phone 530 417 2862

Invoice

Date	Invoice #
4/21/2022	1335

Bill To
California American Water P. O. Box 5623 Cherry Hill, NJ 08034

Ship To
Watt Ave Well Site 7751 Watt Avenue Antelope, CA 95843

P.O. Number		Terms	Rep	Ship	Via	F.O.B.	Project
		Net 45		4/12/2022			1335 - Watt Ave Panel Latches
Quantity	Item Code	Description				Price Each	Amount
1	Service Call	Pump control panel; Replace missing inner panel door latched at motor control panel. Cover all holes in the door, sand and paint door and covers				1,268.00	1,268.00
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**Attachment 2-8: 2025-09-11 A2507003 CAW
Response Cal Adv CR8-05**

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$63,090,981 or 17.20% in the year 2027, by \$22,067,361 or 5.13% in the year 2028, and by \$26,014,600 or 5.75% in the year 2029.

A.25-07-003
(Filed July 1, 2025)

**CALIFORNIA-AMERICAN WATER COMPANY'S RESPONSE TO
PUBLIC ADVOCATES OFFICE'S DATA REQUEST CR8-05**

Cathy Hongola-Baptista
Nicholas A. Subias
California American Water
555 Montgomery Street, Suite 816
San Francisco, CA 94111
(415) 293-3023
cathy.hongola-baptista@amwater.com

Lori Anne Dolqueist
Alex Van Roekel
Nossaman LLP
50 California Street
34th Floor
San Francisco, CA 94111
(415) 398-3600
ldolqueist@nossaman.com

Attorneys for California-American Water Company

Dated: September 11, 2025

California-American Water Company (U-210- W; “California American Water,” “CAW” or the “Company”) hereby sets forth the following objections and responses to Public Advocates Office’s (“Cal Advocates”) Data Request CR8-05 (“Data Requests” or “RPD”), propounded on August 28, 2025, in A.25-07-003.

RESERVATION OF RIGHTS

1. California American Water’s investigation into the Data Requests is ongoing. The Company reserves the right, without obligating itself to do so, to supplement or modify its responses and to present further information and produce additional documents as a result of its ongoing investigation.

2. Any information or materials provided in response to the Data Requests shall be without prejudice to California American Water’s right to object to their admission into evidence or the record in this proceeding, their use as evidence or in the record, or the relevance of such information or materials. In addition, California American Water reserves its right to object to further discovery of documents, other information or materials relating to the same or similar subject matter upon any valid ground or grounds, including without limitation, the proprietary nature of the information, relevance, privilege, work product, overbreadth, burdensomeness, oppressiveness, or incompetence.

GENERAL OBJECTIONS

1. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they purport to impose upon California American Water any obligations broader than those permitted by law.

2. California American Water objects to the Data Requests as improper, overbroad, and unduly burdensome to the extent they improperly seek the disclosure of information protected by the attorney-client privilege, the attorney work-product doctrine, or any other applicable privilege or doctrine, and/or the client confidentiality obligations mandated by Business and Professions Code Section 6068(e)(1) and Rule 3-100(A) of the California Rules of Professional Conduct. Such responses as may hereafter be given shall not include information protected by such privileges or

doctrines, and the inadvertent disclosure of such information shall not be deemed as a waiver of any such privilege or doctrine.

3. California American Water objects to the Data Requests to the extent that the requests are duplicative and overlapping, cumulative of one another, overly broad, and/or seek responses in a manner that is unduly burdensome, unreasonably expensive, oppressive, or excessively time consuming to California American Water.

4. California American Water objects to the Data Requests to the extent they seek documents that are and/or information that is neither relevant nor material to this proceeding nor reasonably calculated to lead to the discovery of admissible evidence.

5. California American Water objects to the Data Requests to the extent they seek an analysis, calculation, or compilation that has not previously been performed and that California American Water objects to performing.

6. California American Water objects to the Data Requests insofar as they request the production of documents or information that are publicly available or that are equally available to Cal Advocates because such requests subject California American Water to unreasonable and undue annoyance, oppression, burden and expense.

7. California American Water objects to the Data Requests to the extent the requests are vague, ambiguous, use terms that are subject to multiple interpretations but are not properly defined for purposes of the Data Request, or otherwise provide no basis from which California American Water can determine what information is sought.

8. The objections contained herein, and information and documents produced in response hereto, are not intended nor should they be construed to waive California American Water's right to object to the Data Requests, responses or documents produced in response hereto, or the subject matter of such Data Requests, responses or documents, as to their competency, relevancy, materiality, privilege and admissibility as evidence for any purpose, in or at any hearing of this or any other proceeding.

9. The objections contained herein are not intended nor should they be construed to waive California American Water's right to object to other discovery involving or relating to the subject matter of the Data Requests, responses or documents produced in response hereto.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Patrick Pilz
Title: Senior Manager Field Operations
Address: California American Water
655 West Broadway #1410
San Diego
Cal Adv Request: A2507003 Public Advocates DR CR8-05
Company Number: Cal Adv CR8-05 Q001
Date Received: August 28, 2025
Date Response Provided: September 11, 2025
Subject Area: Water Loss Control Activities

DATA REQUEST:

1. Please refer to workpaper file “ALL_CH04_O&M_WP_Other O&M Exp Adj” at tab “OUT_CAW Specific Adj” and Attachment 5 of the direct testimony of Patrick Pilz.
 - a. Page 1 of Attachment 5 provides a workbook overview for Cal Am’s water loss control activity expense forecast calculations.
 - i. Please provide all Excel files to support the tables in pages 2-27 of Attachment 5.
 - ii. Please provide the source of each cost estimate line item for every Excel file provided.
 - b. Tab “OUT_CAW Specific Adj” of the workpaper projects \$234,597 water loss compliance regulation operation expenses for Monterey County District in 2029 (cell Z39), \$546,622 for Sacramento District in 2029 (cell Z40) and \$212,049 for San Diego County District in 2029. However, page 14 of Attachment 5 states the projected 2029 total operation expenses for Monterey County District is \$222,243.99,¹ for Sacramento District is \$411,070.45,² and for San Diego County District is \$152,159.44.³
 - i. Please explain why the workpaper file 2029 projections are higher, resulting in \$207,793.93 more than Attachment 5 supports?

¹ \$39,240.00 in PRV maintenance + \$7,200.00 in production meter testing + \$12,000.00 in production meter electronic calibration + \$666.67 in small customer testing + \$24,213.33 in large customer meter testing + \$138,923.99 in water loss consulting.

² \$34,595.93 in external manual acoustic leak detection + \$4,680.00 in PRV maintenance + \$31,200.00 in production meter testing + \$52,000.00 in production meter electronic calibration + \$20,666.67 in small customer meter testing + \$28,416.27 in large customer meter testing + \$239,511.58 in water loss consulting.

³ \$59,957.63 in external manual acoustic leak detection + \$5,760.00 in PRV maintenance + \$4,166.67 in small customer meter testing + \$7,895.00 in large customer meter testing + \$74,380.14 in water loss consulting.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

CAL-AM'S RESPONSE

- 1) a.i Please see CAW Response Cal Adv CR8-05 Q001 Attachment 1.
- 1) a.ii Please see CAW Response Cal Adv CR8-05 Q001 Attachment 1, tab "Assumptions"; the last column (column "H") addresses the source or assumptions for the cost estimates used in the file
- 1) b The difference mentioned for Monterey, Sacramento and San Diego's forecasted Manual Acoustic Leak Detection expenses in 2029 between the Ratecase RO model (workpaper "ALL_CH04_O&M_WP_Other O&M Exp Adj") and Attachment 5 is a result of the forecasting method for the Attrition Year 2029 in the RO model. The RO model carries forward 2028 expense figures for 2029 not taking the lower forecasted expenses for these 3 districts in 2029 into account. It only affects the above-mentioned 3 districts because only these districts' costs are forecasted to change between 2028 and 2029.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Patrick Pilz
Title: Senior Manager Field Operations
Address: California American Water
655 West Broadway #1410
San Diego
Cal Adv Request: A2507003 Public Advocates DR CR8-05
Company Number: Cal Adv CR8-05 Q002
Date Received: August 28, 2025
Date Response Provided: September 11, 2025
Subject Area: Water Loss Control Activities

DATA REQUEST:

2. Please refer to pages 34-39 of the direct testimony of Patrick Pilz, Attachment 5 of the testimony, and Cal Am's Preliminary Statement CB for the Conservation Regulation Memo Account ("CROMA").
 - a. The preliminary statement states "The CROMA will be the difference between the conservation expenses authorized in rates and conservation expenses required to comply with the Making Conservation a California Way of Life Regulation."
 - i. Would any difference between expense totals authorized for water loss control activities discussed in the testimony and what Cal Am ultimately records be recovered in the CROMA?

CAL-AM'S RESPONSE

The Conservation Regulation Memo Account ("CROMA") is intended to capture conservation expenses required to comply with Making Conservation a California Way of Life that have not been previously authorized. The WaterLoss objectives are part of this regulation and additional costs to comply with these waterloss standards could be recorded to the CROMA at a future time.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

Response Provided By: Patrick Pilz
Title: Senior Manager Field Operations
Address: California American Water
655 West Broadway #1410
San Diego
Cal Adv Request: A2507003 Public Advocates DR CR8-05
Company Number: Cal Adv CR8-05 Q003
Date Received: August 28, 2025
Date Response Provided: September 11, 2025
Subject Area: Water Loss Control Activities

DATA REQUEST:

3. Please refer to pages 34-39 of the direct testimony of Patrick Pilz, Attachment 5 of the testimony and workbook file "ALL_CH04_O&M_RO" tab "Y_OM Data Rec WS1".
 - a. Page 36 of the testimony states "In late 2021, California American Water partnered with E-Source (formerly "WSO" - Water Systems Optimization) to assess the Company's compliance gaps and assist in development of cost estimates to bring all its systems in compliance with this regulation"
 - i. Please provide the cell location of all entries for payments Cal Am made to E-Source in tab "Y_OM Data Rec WS1" for assessing compliance gaps and assisting in the development of cost estimates mentioned in the testimony. Please do so for each year from 2020 to 2024.
 - b. Page 38 of the testimony states "the request include funding for E-source's Consultation Services over the ratecase period." Page 27 of Attachment 5 provides the total water loss consulting fee per system, totaling \$1,950,000.
 - i. What is the purpose of the water loss consulting services Cal Am projects for years 2027-2029 on page 27 of Attachment 5? What specific conservation or water loss activities does Cal Am expect E-source to conduct?
 - ii. How are the consulting services Cal Am projects for these years different from the services E-Source already conducted in prior years?

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

CAL-AM'S RESPONSE

3.a.i

	2020	2021	2022	2023	2024
SAP Account			53110016	53110016 53151016	52525500
Cell Location			L251	M251 M263	N128

3.b.i California American Water is working together with ESource to develop and execute the Company's Water Loss Control Program. The primary goal of the Water Loss Control Program is to cost efficiently manage water loss and comply with the State Water Resource Control Board's (SWRCB) Water Loss Performance Standards Regulations (CCR §980-§986) and the Urban Water Use Objective (CCR §965-978). To assist in meeting this goal, in 2027-2029, ESource will:

1. Assist with satisfying all current and future state requirements related to water loss audit reporting and water loss reduction standards.
 - a. Assist with the water loss audits that must be completed, level 1 validated, and submitted to the Department of Water Resources annually (CCR §638).
 - b. Help prepare California American Water to submit a leak repair registry required by the SWRCB Water Loss Performance Standards (CCR §983 (d))
 - c. Help prepare California American Water to comply with real loss standards mandated by the CA SWRCB.
2. Refine company-wide practices for water audit compilation and improvement of data accuracy.
 - a. Incorporate data improvements into water loss estimates.
3. Develop, implement, and refine a Water Loss Control Optimization Plan to capture and guide current and future water loss control efforts.
4. Enhance and execute cost-effective water loss control activities to reduce real and apparent water losses.

California-American Water Company

APPLICATION NO. A.25-07-003
DATA REQUEST RESPONSE

- a. Plan and implement proactive leak detection efforts.
- b. Plan and implement proactive small customer meter testing efforts.

3.b.ii The services in 2027-2029 will focus on incorporating data refinements into water loss estimates and implementing water loss control activities including proactive leak detection and small customer meter testing.

Previous ESource services focused on conducting analyses to assess data integrity, calculating baseline water loss estimates, and creating plans to map California American Water's road to regulatory compliance.

Attachment 2-9: Esource Invoices

Invoice

Invoice Number	2684036	Supplier	Customer
Invoice Date	Dec 11, 2022	TransPerfect Global Inc	California American Water Company
Supply Date	Dec 11, 2022	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	GlobalLink OneLink Technology Monthly Fee for: www.amwater.com/caaw/ into Spanish (US)	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



Invoice

Invoice Number	2695259	Supplier	Customer
Invoice Date	Dec 11, 2022	TransPerfect Global Inc	California American Water Company
Supply Date	Dec 11, 2022	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Translation of new content found on www.amwater.com/caaw/ in December (12.14.2023) into Spanish via OneLink	AU	1	\$692.95	\$692.95
Subtotal						\$692.95
Total Tax Amount						\$0.00
Invoice Amount						\$692.95



Invoice

Invoice Number	2708526	Supplier	Customer
Invoice Date	Jan 11, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Jan 11, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	January 2023 OneLink License Fee-Monthly	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



Invoice

Invoice Number	2718290	Supplier	Customer
Invoice Date	Jan 27, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Jan 27, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Translation of new content found on www.amw ater.com/caaw/ in November (1.11.2023) into Spanish via OneLink	AU	1	\$393.96	\$393.96
Subtotal						\$393.96
Total Tax Amount						\$0.00
Invoice Amount						\$393.96



Invoice

Invoice Number	2737780	Supplier	Customer
Invoice Date	Feb 16, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Feb 16, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	February 2023 OneLink License Fee-Monthly	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



Invoice

Invoice Number	2743290	Supplier	Customer
Invoice Date	Feb 27, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Feb 27, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Translation of new content found on www.amw ater.com/caaw/ in February (02.08) into Spanish via OneLink	AU	1	\$600.53	\$600.53
Subtotal						\$600.53
Total Tax Amount						\$0.00
Invoice Amount						\$600.53



Invoice

Invoice Number	2759906	Supplier	Customer
Invoice Date	Mar 15, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Mar 15, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	March 2023 OneLink License Fee-Monthly	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



Invoice

Invoice Number	2771918	Supplier	Customer
Invoice Date	Mar 31, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Mar 31, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Translation of new content found on www.amw ater.com/caaw/ in November (03.08) into Spanish via OneLink	AU	1	\$1,031.76	\$1,031.76
Subtotal						\$1,031.76
Total Tax Amount						\$0.00
Invoice Amount						\$1,031.76



Invoice

Invoice Number	2782872	Supplier	Customer
Invoice Date	Apr 11, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Apr 11, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	April 2023 OneLink License Fee-Monthly	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



CUSTOMER NAME:

THE AMERICAN WATER WORKS COMPANY
1 WATER STREET
CAMDEN NJ 08102-1658
US



A DAY & ZIMMERMANN COMPANY

Customer Attention:

Regulated Contract

Payment terms:

NET 30 DAYS FROM DATE OF INVOICE

Invoice No: 95920474
Invoice Date: 04/21/2023

Cust Ref No.1:

Cust Ref No.2:
CHRISTINE.LACHMANOWICZ@AMWATER.C
OM

Cust Ref No.3:

Amount Due To This Invoice: 17,804.84 USD

REMIT TO ADDRESS:

CHECKS:
YOH SERVICES LLC
P.O. BOX 654068
DALLAS, TX 75265-4068

WIRE TRANSFER & ACH
CREDITS:
CITIZENS BANK, PA - ABA NO

REDACTED

FOR CREDIT TO:

YOH SERVICES LLC

ACCOUNT NO REDACTED

PAYMENT PREFERRED VIA EFT:

For details contact YohCash.Applications@DayZim.com

Billing Contact Information:

(215) 299-2241 YohInvoicing@Yoh.com

Name	W/E	Manager Bill Classification	Location Cust Proj type	Type Email	Hours	Rate	Amount	Tax	Total
Alvarado, Moises	04/16/2023	Moss, Robert PLANT OPERATOR	SALINAS, CA 1015-5010000-15401-E15_ 1300_154201	REGU	32.00	40.20	1,286.40	0.00	1,286.40
Alvarado, Moises Total					32.00		1,286.40	0.00	1,286.40
Duarte-Tavares, Giselle	04/16/2023	DiMaggio, Joseph CUSTOMER SERVICE REP	PACIFIC GROVE, CA 1015-53151000-154005-E15_ 1600_154005	REGU	40.00	41.14	1,645.60	0.00	1,645.60
Duarte-Tavares, Giselle Total					40.00		1,645.60	0.00	1,645.60
Enriquez, Oliver	04/16/2023	SILVA, LESELY UTILITY LABORER A3	PACIFIC GROVE, CA 1015-52500000-154005-E15_ 1400_154006	OTIM	8.00	70.92	567.36	0.00	567.36
Enriquez, Oliver	04/16/2023	SILVA, LESELY UTILITY LABORER A3	PACIFIC GROVE, CA 1015-52500000-154005-E15_ 1400_154006	REGU	40.00	48.99	1,959.60	0.00	1,959.60
Enriquez, Oliver Total					48.00		2,526.96	0.00	2,526.96
Evans, Christopher	10/02/2022	Magdaleno, James UTILITY WORKER	PACIFIC GROVE, CA 1015-52500000-154005-E15_ 1400_154006	REGU	11.50	48.99	563.39	0.00	563.39
Evans, Christopher Total					11.50		563.39	0.00	563.39
Lewis, Sharday	04/16/2023	Barajas, Emanuel ADMINISTRATIVE	NEWBURY PARK, CA 1015-53151000-155106-E15_ 1600_155106	REGU	21.50	41.40	890.10	0.00	890.10
Lewis, Sharday	04/16/2023	Barajas, Emanuel ADMINISTRATIVE	NEWBURY PARK, CA 1015-53151000-155106-R15_ 51J1_23_P_0001	REGU	10.50	41.40	434.70	0.00	434.70
Lewis, Sharday Total					32.00		1,324.80	0.00	1,324.80
Linam, Jeffrey	04/09/2023	Owens, Wes CONSULTANT	SAN DIEGO, CA 1015-56610000-150112-E12_ 1600_150112	REGU	3.00	237.90	713.70	0.00	713.70
Linam, Jeffrey	04/16/2023	Owens, Wes CONSULTANT	SAN DIEGO, CA 1015-56610000-150112-E12_ 1600_150112	OTIM	2.00	336.38	672.76	0.00	672.76
Linam, Jeffrey	04/16/2023	Owens, Wes CONSULTANT	SAN DIEGO, CA 1015-56610000-150112-E12_ 1600_150112	REGU	19.50	237.90	4,639.05	0.00	4,639.05
Linam, Jeffrey Total					24.50		5,025.51	0.00	6,025.51
Sandoval, Justin	04/09/2023	Lau, Helen FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	OTIM	3.38	62.63	211.69	0.00	211.69
Sandoval, Justin	04/09/2023	Lau, Helen FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	REGU	40.00	50.11	2,004.40	0.00	2,004.40
Sandoval, Justin	04/16/2023	SILVA, LESLEY FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	OTIM	3.38	62.63	211.69	0.00	211.69
Sandoval, Justin	04/16/2023	SILVA, LESLEY FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	REGU	40.00	50.11	2,004.40	0.00	2,004.40
Sandoval, Justin Total					86.76		4,432.18	0.00	4,432.18

CUSTOMER NAME:

THE AMERICAN WATER WORKS COMPANY
1 WATER STREET
CAMDEN NJ 08102-1658
US



A DAY & ZIMMERMANN COMPANY

Customer Attention:

Regulated Contract

Payment terms:

NET 30 DAYS FROM DATE OF INVOICE

Invoice No: 95920474**Invoice Date:** 04/21/2023**Cust Ref No.1:**

Cust Ref No.2:
CHRISTINE.LACHMANOWICZ@AMWATER.C
OM

Cust Ref No.3:**Amount Due To This Invoice:** 17,804.84 USD**REMIT TO ADDRESS:**

CHECKS:
YOH SERVICES LLC
P.O. BOX 654068
DALLAS, TX 75265-4068

WIRE TRANSFER & ACH
CREDITS:
CITIZENS BANK, PA - ABA NO
REDACTED

FOR CREDIT TO:
YOH SERVICES LLC
ACCOUNT NO REDACTED

PAYMENT PREFERRED VIA EFT:

For details contact YohCash.Applications@DayZim.com

Billing Contact Information:
(215) 299-2241 YohInvoicing@Yoh.com

Grand Total**17,804.84**

PLEASE INCLUDE PROPER DOCUMENTATION WITH REMITTANCE
PAST DUE INVOICES WILL INCUR A 1.5% PER MO. INTEREST CHARGE
BILLING INQUIRY CALLS ACCEPTED BETWEEN 8:30AM 5:00PM EST

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Citizens Bank, PA

ABA No REDACTED

For Credit to:

Yoh Services

Account No REDACTED

Summary Totals by Type:

Type Description	Type	Hours	Amount	Tax	Total
Regular	REGU	258.00	16,141.34	0.00	16,141.34
Overtime	OTIM	16.76	1,663.50	0.00	1,663.50
Grand Total:		274.76	17,804.84	0.00	17,804.84

CUSTOMER NAME:

THE AMERICAN WATER WORKS COMPANY
1 WATER STREET
CAMDEN NJ 08102-1658
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Cust Ref No.3:

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Billing Contact Information:

(215) 299-2241 YohInvoicing@Yoh.com

Name	W/E	Manager Bill Classification	Location Cust Proj type	Type Email	Hours	Rate	Amount	Tax	Total
Alvarado, Moises	04/16/2023	Moss, Robert PLANT OPERATOR	SALINAS, CA 1015-5010000-15401-E15_ 1300_154201	REGU	32.00	40.20	1,286.40	0.00	1,286.40
Alvarado, Moises Total					32.00		1,286.40	0.00	1,286.40
Duarte-Tavares, Giselle	04/16/2023	DiMaggio, Joseph CUSTOMER SERVICE REP	PACIFIC GROVE, CA 1015-53151000-154005-E15_ 1600_154005	REGU	40.00	41.14	1,645.60	0.00	1,645.60
Duarte-Tavares, Giselle Total					40.00		1,645.60	0.00	1,645.60
Enriquez, Oliver	04/16/2023	SILVA, LESELY UTILITY LABORER A3	PACIFIC GROVE, CA 1015-52500000-154005-E15_ 1400_154006	OTIM	8.00	70.92	567.36	0.00	567.36
Enriquez, Oliver	04/16/2023	SILVA, LESELY UTILITY LABORER A3	PACIFIC GROVE, CA 1015-52500000-154005-E15_ 1400_154006	REGU	40.00	48.99	1,959.60	0.00	1,959.60
Enriquez, Oliver Total					48.00		2,526.96	0.00	2,526.96
Evans, Christopher	10/02/2022	Magdaleno, James UTILITY WORKER	PACIFIC GROVE, CA 1015-52500000-154005-E15_ 1400_154006	REGU	11.50	48.99	563.39	0.00	563.39
Evans, Christopher Total					11.50		563.39	0.00	563.39
Lewis, Sharday	04/16/2023	Barajas, Emanuel ADMINISTRATIVE	NEWBURY PARK, CA 1015-53151000-155106-E15_ 1600_155106	REGU	21.50	41.40	890.10	0.00	890.10
Lewis, Sharday	04/16/2023	Barajas, Emanuel ADMINISTRATIVE	NEWBURY PARK, CA 1015-53151000-155106-E15_ 51J1_23_P_0001	REGU	10.50	41.40	434.70	0.00	434.70
Lewis, Sharday Total					32.00		1,324.80	0.00	1,324.80
Linam, Jeffrey	04/09/2023	Owens, Wes CONSULTANT	SAN DIEGO, CA 1015-56610000-150112-E12_ 1600_150112	REGU	3.00	237.90	713.70	0.00	713.70
Linam, Jeffrey	04/16/2023	Owens, Wes CONSULTANT	SAN DIEGO, CA 1015-56610000-150112-E12_ 1600_150112	OTIM	2.00	336.38	672.76	0.00	672.76
Linam, Jeffrey	04/16/2023	Owens, Wes CONSULTANT	SAN DIEGO, CA 1015-56610000-150112-E12_ 1600_150112	REGU	19.50	237.90	4,639.05	0.00	4,639.05
Linam, Jeffrey Total					24.50		5,025.51	0.00	6,025.51
Sandoval, Justin	04/09/2023	Lau, Helen FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	OTIM	3.38	62.63	211.69	0.00	211.69
Sandoval, Justin	04/09/2023	Lau, Helen FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	REGU	40.00	50.11	2,004.40	0.00	2,004.40
Sandoval, Justin	04/16/2023	SILVA, LESLEY FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	OTIM	3.38	62.63	211.69	0.00	211.69
Sandoval, Justin	04/16/2023	SILVA, LESLEY FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	REGU	40.00	50.11	2,004.40	0.00	2,004.40
Sandoval, Justin Total					86.76		4,432.18	0.00	4,432.18

CUSTOMER NAME:

THE AMERICAN WATER WORKS COMPANY
1 WATER STREET
CAMDEN NJ 08102-1658
US



A DAY & ZIMMERMANN COMPANY

Customer Attention:

Regulated Contract

Payment terms:

NET 30 DAYS FROM DATE OF INVOICE

Invoice No: 95920474**Invoice Date:** 04/21/2023**Cust Ref No.1:**

CHRISTINE.LACHMANOWICZ@AMWATER.COM

Cust Ref No.3:**Amount Due To This Invoice:** 17,804.84 USD**REMIT TO ADDRESS:**

CHECKS:
YOH SERVICES LLC
P.O. BOX 654068
DALLAS, TX 75265-4068

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CREDITS:
CITIZENS BANK, PA - ABA NO
REDACTED
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ACCOUNT NO REDACTED

PAYMENT PREFERRED VIA EFT:

For details contact YohCash.Applications@DayZim.com

Billing Contact Information:

(215) 299-2241 YohInvoicing@Yoh.com

Grand Total**17,804.84**

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Citizens Bank, PA

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For Credit to:

Yoh Services

Account No. REDACTED

Summary Totals by Type:

Type Description	Type	Hours	Amount	Tax	Total
Regular	REGU	258.00	16,141.34	0.00	16,141.34
Overtime	OTIM	16.76	1,663.50	0.00	1,663.50
Grand Total:		274.76	17,804.84	0.00	17,804.84

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Invoice No: 95920474
Invoice Date: 04/21/2023

Cust Ref No.1:

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OM

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Name	W/E	Manager Bill Classification	Location Cust Proj type	Type Email	Hours	Rate	Amount	Tax	Total
Alvarado, Moises	04/16/2023	Moss, Robert PLANT OPERATOR	SALINAS, CA 1015-5010000-15401-E15_ 1300_154201	REGU	32.00	40.20	1,286.40	0.00	1,286.40
Alvarado, Moises Total					32.00		1,286.40	0.00	1,286.40
Duarte-Tavares, Giselle	04/16/2023	DiMaggio, Joseph CUSTOMER SERVICE REP	PACIFIC GROVE, CA 1015-53151000-154005-E15_ 1600_154005	REGU	40.00	41.14	1,645.60	0.00	1,645.60
Duarte-Tavares, Giselle Total					40.00		1,645.60	0.00	1,645.60
Enriquez, Oliver	04/16/2023	SILVA, LESELY UTILITY LABORER A3	PACIFIC GROVE, CA 1015-52500000-154005-E15_ 1400_154006	OTIM	8.00	70.92	567.36	0.00	567.36
Enriquez, Oliver	04/16/2023	SILVA, LESELY UTILITY LABORER A3	PACIFIC GROVE, CA 1015-52500000-154005-E15_ 1400_154006	REGU	40.00	48.99	1,959.60	0.00	1,959.60
Enriquez, Oliver Total					48.00		2,526.96	0.00	2,526.96
Evans, Christopher	10/02/2022	Magdaleno, James UTILITY WORKER	PACIFIC GROVE, CA 1015-52500000-154005-E15_ 1400_154006	REGU	11.50	48.99	563.39	0.00	563.39
Evans, Christopher Total					11.50		563.39	0.00	563.39
Lewis, Sharday	04/16/2023	Barajas, Emanuel ADMINISTRATIVE	NEWBURY PARK, CA 1015-53151000-155106-E15_ 1600_155106	REGU	21.50	41.40	890.10	0.00	890.10
Lewis, Sharday	04/16/2023	Barajas, Emanuel ADMINISTRATIVE	NEWBURY PARK, CA 1015-53151000-155106-E15_ 51J1_23_P_0001	REGU	10.50	41.40	434.70	0.00	434.70
Lewis, Sharday Total					32.00		1,324.80	0.00	1,324.80
Linam, Jeffrey	04/09/2023	Owens, Wes CONSULTANT	SAN DIEGO, CA 1015-56610000-150112-E12_ 1600_150112	REGU	3.00	237.90	713.70	0.00	713.70
Linam, Jeffrey	04/16/2023	Owens, Wes CONSULTANT	SAN DIEGO, CA 1015-56610000-150112-E12_ 1600_150112	OTIM	2.00	336.38	672.76	0.00	672.76
Linam, Jeffrey	04/16/2023	Owens, Wes CONSULTANT	SAN DIEGO, CA 1015-56610000-150112-E12_ 1600_150112	REGU	19.50	237.90	4,639.05	0.00	4,639.05
Linam, Jeffrey Total					24.50		5,025.51	0.00	6,025.51
Sandoval, Justin	04/09/2023	Lau, Helen FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	OTIM	3.38	62.63	211.69	0.00	211.69
Sandoval, Justin	04/09/2023	Lau, Helen FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	REGU	40.00	50.11	2,004.40	0.00	2,004.40
Sandoval, Justin	04/16/2023	SILVA, LESLEY FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	OTIM	3.38	62.63	211.69	0.00	211.69
Sandoval, Justin	04/16/2023	SILVA, LESLEY FIELD ADMINISTRATOR	PACIFIC GROVE, CA 1015-53150000-154005-E15_ 1400_154006	REGU	40.00	50.11	2,004.40	0.00	2,004.40
Sandoval, Justin Total					86.76		4,432.18	0.00	4,432.18

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For Credit to:

Yoh Services

Account No. REDACTED

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Overtime	OTIM	16.76	1,663.50	0.00	1,663.50
Grand Total:		274.76	17,804.84	0.00	17,804.84

Invoice

Invoice Number	2792210	Supplier	Customer
Invoice Date	Apr 26, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Apr 26, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Translation of new content found on www.amwater.com/caaw/ in April (04.12) into Spanish via OneLink	AU	1	\$984.28	\$984.28
Subtotal						\$984.28
Total Tax Amount						\$0.00
Invoice Amount						\$984.28



Invoice

Invoice Number	2815824	Supplier	Customer
Invoice Date	May 23, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	May 23, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Translation of new content found on www.amwater.com/caaw/ in May (05.10) into Spanish via OneLink	AU	1	\$626.07	\$626.07
Subtotal						\$626.07
Total Tax Amount						\$0.00
Invoice Amount						\$626.07



Invoice

Invoice Number	2820559	Supplier	Customer
Invoice Date	May 31, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	May 31, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	GlobalLink OneLink Technology Monthly Fee for: www.amwater.com/caaw/ into Spanish (US)	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



Invoice

Invoice Number	2832127	Supplier	Customer
Invoice Date	Jun 12, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Jun 12, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	GlobalLink OneLink Technology Monthly Fee for: www.amwater.com/caaw/ into Spanish (US)	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



Invoice

Invoice Number	2843619	Supplier	Customer
Invoice Date	Jun 29, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Jun 29, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Translation of new content found on www.amw ater.com/caaw/ in June (06.14) into Spanish via OneLink	AU	1	\$575.32	\$575.32
Subtotal						\$575.32
Total Tax Amount						\$0.00
Invoice Amount						\$575.32



Invoice

Invoice Number	2855616	Supplier	Customer
Invoice Date	Jul 10, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Jul 10, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	GlobalLink OneLink Technology Monthly Fee for: www.amwater.com/caaw/ into Spanish (US)	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



Invoice

Invoice Number	2864591	Supplier	Customer
Invoice Date	Jul 25, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Jul 25, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Translation of new content found on www.amwater.com/caaw/ in July (07.12) into Spanish via OneLink	AU	1	\$882.25	\$882.25
Subtotal						\$882.25
Total Tax Amount						\$0.00
Invoice Amount						\$882.25



Invoice

Invoice Number	2879063	Supplier	Customer
Invoice Date	Aug 10, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Aug 10, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	GlobalLink OneLink Technology Monthly Fee for: www.amwater.com/caaw/ into Spanish (US)	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



Invoice

Invoice Number	2884337	Supplier	Customer
Invoice Date	Aug 17, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Aug 17, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Translation of new content found on www.amwater.com/caaw/ in August (08.09) into Spanish via OneLink	AU	1	\$956.81	\$956.81
Subtotal						\$956.81
Total Tax Amount						\$0.00
Invoice Amount						\$956.81



Invoice

Invoice Number	2903245	Supplier	Customer
Invoice Date	Sep 11, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Sep 11, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	GlobalLink OneLink Technology Monthly Fee for: www.amwater.com/caaw/ into Spanish (US	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



Invoice

Invoice Number	2926486	Supplier	Customer
Invoice Date	Oct 10, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Oct 10, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

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San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	GlobalLink OneLink Technology Monthly Fee for: www.amwater.com/caaw/ into Spanish (US	AU	1	\$562.50	\$562.50

Subtotal	\$562.50
Total Tax Amount	\$0.00
Invoice Amount	\$562.50



Invoice

Invoice Number	2926486	Supplier	Customer
Invoice Date	Oct 10, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Oct 10, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
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San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	GlobalLink OneLink Technology Monthly Fee for: www.amwater.com/caaw/ into Spanish (US	AU	1	\$562.50	\$562.50

Subtotal	\$562.50
Total Tax Amount	\$0.00
Invoice Amount	\$562.50



Invoice

Invoice Number	2910590	Supplier	Customer
Invoice Date	Sep 22, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Sep 22, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Translation of new content found on www.amwater.com/caaw/ in September (09.13) into Spanish via OneLink	AU	1	\$548.23	\$548.23
Subtotal						\$548.23
Total Tax Amount						\$0.00
Invoice Amount						\$548.23



Invoice

Invoice Number	2926486	Supplier	Customer
Invoice Date	Oct 10, 2023	TransPerfect Global Inc	California American Water Company
Supply Date	Oct 10, 2023	3 Park Ave	1 Water St
Currency	USD (US Dollar)	New York, NY 10016-5934	Camden, NJ 08102-1658
Purchase Order	3000565807	US (United States)	US (United States)
Payment Terms	60 days net	215-972-0810	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	GlobalLink OneLink Technology Monthly Fee for: www.amwater.com/caaw/ into Spanish (US	AU	1	\$562.50	\$562.50
Subtotal						\$562.50
Total Tax Amount						\$0.00
Invoice Amount						\$562.50



Invoice

Invoice Number	14394	Supplier	Customer
Invoice Date	Dec 4, 2023	PFR Corporate Gifts LLC	California American Water Company
Supply Date	Nov 16, 2023	461 E 1000 S	1 Water St
Currency	USD (US Dollar)	Ste B	Camden, NJ 08102-1658
Purchase Order	3000657932	Pleasant Grove, UT 84062-3695	US (United States)
Payment Terms	60 days net	US (United States)	8667778426
		801-569-2381	8565199733
			Customer Tax Identifier
			452779561

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	CAW 2023 Year-End Employee Recognition V	AU	1	\$10,388.70	\$10,388.70
Subtotal						\$10,388.70
Total Tax Amount						\$0.00
Invoice Amount						\$10,388.70



**Perfect Feast**

461 East 1000 South, Suite B
Pleasant Grove, UT 84062
+1 8015692381
info@pfrcorporategifts.com
www.perfectfeast.com

BILL TO

American Water
1 Water St
Camden, NJ 08102-1658

SHIP TO

American Water
655 W Broadway #1410
San Diego, CA 92101
And other locations

INVOICE # 14394**DATE** 11/30/2023**DUE DATE** 12/30/2023**TERMS** Net 30**SHIP DATE**

11/16/2023

P.O. NUMBER

3000657932

ORDER #

13821-13822-13858

CP35

Gift certificate for a Turkey, Ham,
and fresh fruits/vegetables up to
\$35.00

291

35.50

10,330.50

Insert

Insert and envelope

291

0.20

58.20

All invoices to be paid by check or ACH only.
Credit card payments can only be made at the
time of purchase on our company website.
We appreciate your prompt payment.

BALANCE DUE**\$10,388.70**

Accounts beyond scheduled terms will be subject to a finance charge of 1.5% per month (18% annual rate).
Customer agrees to pay all cost of collections and reasonable attorneys fees should collection become necessary.

Invoice

Invoice Number	12026	Supplier	Customer
Invoice Date	Apr 18, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000686134	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Water Loss Control Program	AU	1	\$135,095.20	\$135,095.20
Subtotal						\$135,095.20
Total Tax Amount						\$0.00
Invoice Amount						\$135,095.20





Bill To
California American Water
1025 Palm Avenue
Imperial Beach CA 91932

Date
3/31/2024
Invoice #
12026

Terms
Net 30
Contact
PO #
3000686134
Memo

Description	Start Date	End Date	Amount
1A: Monthly Admin	1/1/2024	3/31/2024	20,380.80
2B: Project Team Meetings	1/1/2024	3/31/2024	4,860.00
3B: Subcommittee Action Plan Prioritization	1/1/2024	3/31/2024	6,890.00
4B: Real Loss Compliance Plan	1/1/2024	3/31/2024	57,480.00
4C: SWRCB Break Registry Reporting Preparation	1/1/2024	3/31/2024	20,538.00
6: Recommendation Roadmaps (6)	1/1/2024	3/31/2024	10,918.40
7A: Production Meter Testing Program Plan	1/1/2024	3/31/2024	14,028.00
Total Amount Due			135,095.20 \$135,095.20

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus.

The parties hereby incorporate the requirements of 41 C.F.R. 60-14(a) and 29 C.F.R. 471, Appendix A to Subpart A, if applicable.

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APPENDIX A: Project Status Report

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Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	24.0%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	Project Team Meetings	Underway	25.0%	<ul style="list-style-type: none"> • Material prep and facilitation of March project team quarterly meeting
3A	Subcommittee Meetings	Underway	17.0%	<ul style="list-style-type: none"> • Acquisitions meeting with Mandi Moore • Meetings with each of the six districts to review our district-specific water loss control work, findings, and recommendations. • District-specific report deliverables finalization and send off.
4A	SWRCB Questionnaire Response Assistance	Not Started	0.0%	<ul style="list-style-type: none"> • Reviewing historical real loss estimates for the 20 Cal American systems with SWRCB real loss standards. • Categorizing the 20 Cal American systems with SWRCB real loss standards into 4 cohorts based on the magnitude and variability of historical real loss estimated volumes. • Developing themes of water loss control activities for the 4 system cohorts. • Documenting findings from review of district leak repair data in comparison to SWRCB break registry reporting requirements.
		Underway	30.0%	
4B	Real Loss Compliance Plan	Underway	70.0%	
4C	SWRCB Break Registry Reporting Preparation	Underway	70.0%	
5A	Water Audit Compilation Support and Review	Not Started	0.0%	

Invoice

Invoice Number	12083	Supplier	Customer
Invoice Date	Apr 30, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000686134	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Water Loss Control Program	AU	1	\$36,146.40	\$36,146.40
Subtotal						\$36,146.40
Total Tax Amount						\$0.00
Invoice Amount						\$36,146.40





WWW.800LIFE.COM

Date
4/30/2024
Invoice #
12083

Terms
Net 30
Contact
PO #
3000686134
Memo

Description	Start Date	End Date	Amount
1A: Monthly Admin	4/1/2024	4/30/2024	6,793.60
4B: Real Loss Compliance Plan	4/1/2024	4/30/2024	19,160.00
6: Recommendation Roadmaps (6)	4/1/2024	4/30/2024	8,188.80
7A: Production Meter Testing Program Plan	4/1/2024	4/30/2024	2,004.00
		Total Amount Due	36,146.40 \$36,146.40

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus.

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APPENDIX A: Project Status Report

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Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	32.0%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	Project Team Meetings	Underway	25.0%	
3A	Subcommittee Meetings	Underway	17.0%	
4A	SWRCB Questionnaire Response Assistance	Not Started	0.0%	<ul style="list-style-type: none"> • Reviewing historical real loss estimates for the 20 Cal American systems with SWRCB real loss standards. • Categorizing the 20 Cal American systems with SWRCB real loss standards into 4 cohorts based on the magnitude and variability of historical real loss estimated volumes. • Developing themes of water loss control activities for the 4 system cohorts.
		Underway	40.0%	
4B	Real Loss Compliance Plan			
4C	SWRCB Break Registry Reporting Preparation	Underway	70.0%	
5A	Water Audit Compilation Support and Review	Not Started	0.0%	

Invoice

Invoice Number	12151	Supplier	Customer
Invoice Date	Jun 1, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000686134	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Water Loss Control Program	AU	1	\$44,118.80	\$44,118.80
Subtotal						\$44,118.80
Total Tax Amount						\$0.00
Invoice Amount						\$44,118.80





Bill To
California American Water
1025 Palm Avenue
Imperial Beach CA 91932

Date
5/31/2024
Invoice #
12151

Terms
Net 30
Contact
PO #
3000686134
Memo

Description	Start Date	End Date	Amount
1A: Monthly Admin	5/1/2024	5/31/2024	6,793.60
4A: SWRCB Questionnaire Response Assistance	5/1/2024	5/31/2024	1,502.00
4B: Real Loss Compliance Plan	5/1/2024	5/31/2024	19,160.00
4C: SWRCB Break Registry Reporting Preparation	5/1/2024	5/31/2024	2,934.00
6: Recommendation Roadmaps (6)	5/1/2024	5/31/2024	5,459.20
7A: Production Meter Testing Program Plan	5/1/2024	5/31/2024	2,004.00
7B: Large Customer Meter Testing & Repair Program Plan	5/1/2024	5/31/2024	1,866.00
8A: Leakage Recovery Pilot Plan	5/1/2024	5/31/2024	4,400.00
Total Amount Due			44,118.80 \$44,118.80

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing:

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus.

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APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work. Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

May-2024

Task	Task Status	% Complete to Date	Billing Period Progress	Monthly Invoiced Amount	Monthly Invoiced %
1 Administration					
1A Monthly Admin	Underway	40.0%	• Progress Report and Invoicing • Weekly check-in call	\$6,793.60	8.00%
2 Project Team					
2A Project Team Meetings	Underway	25.0%		\$0.00	0.00%
3 Subcommittee					
3A Subcommittee Meetings	Underway	17.0%		\$0.00	0.00%
4 Breakaway Support					
4A SWRCB Questionnaire Response Assistance	Underway	10.0%	• Developing asset management questionnaire response Excel workbook.	\$1,502.60	10.00%
	Underway	50.0%	• Reviewing historical real loss estimates for the 20 Cal American systems with SWRCB real loss standards. • Categorizing the 20 Cal American systems with SWRCB real loss standards into 4 cohorts based on the magnitude and variability of historical real loss estimated volumes. • Developing themes of water loss control activities for the 4 system cohorts.	\$19,160.00	10.00%
4B Real Loss Compliance Plan					
4C SWRCB Break Registry Reporting Preparation	Underway	80.0%	• Preparing process for Cal Am's break registry reporting to the SWRCB.	\$2,954.60	10.00%
5 Water Audit					
5A Water Audit Compilation Support and Review	Not Started	0.0%		\$0.00	0.00%
6 Production Support					
6 Recommendation Roadmaps (6)	Underway	36.0%	• Working on recommendation roadmaps for non-revenue water documentation & tracking and production meter maintenance.	\$5,459.20	8.00%
7 Asset Management					
7A Production Meter Testing Program Plan	Underway	90.0%	• Developing production meter maintenance program plan draft.	\$2,004.60	10.00%
7B Large Customer Meter Testing & Repair Program Plan	Underway	10.0%	• Developing large customer meter testing & repair program plan draft.	\$1,886.60	10.00%
7C Small Customer Meter Testing Pilot Plan	Not Started	0.0%		\$0.00	0.00%
8 Leakage Pilots					
8A Leakage Recovery Pilot Plan	Underway	10.0%	• Reviewing Cal Am's historical proactive leak detection pilots to develop leakage recovery pilot plan.	\$4,400.00	10.00%

Invoice

Invoice Number	12207	Supplier	Customer
Invoice Date	Jul 8, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000686134	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Water Loss Control Program	AU	1	\$58,686.80	\$58,686.80
Subtotal						\$58,686.80
Total Tax Amount						\$0.00
Invoice Amount						\$58,686.80





Bill To
California American Water
1025 Palm Avenue
Imperial Beach CA 91932

Date
6/30/2024
Invoice #
12207

Terms
Net 30
Contact
PO #
3000686134
Memo

Description	Start Date	End Date	Amount
1A: Monthly Admin	6/1/2024	6/30/2024	6,793.60
3A: Subcommittee Meetings	6/1/2024	6/30/2024	13,780.00
4A: SWRCB Questionnaire Response Assistance	6/1/2024	6/30/2024	2,253.00
4B: Real Loss Compliance Plan	6/1/2024	6/30/2024	19,160.00
5A: Water Audit Compilation Support and Review	6/1/2024	6/30/2024	2,176.00
6: Recommendation Roadmaps (6)	6/1/2024	6/30/2024	5,459.20
7B: Large Customer Meter Testing & Repair Program Plan	6/1/2024	6/30/2024	4,665.00
8A: Leakage Recovery Pilot Plan	6/1/2024	6/30/2024	4,400.00
Total Amount Due			58,686.80 \$58,686.80

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

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APPENDIX A: Project Status Report

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Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress	
1A	Monthly Admin	Underway	48.0%	<ul style="list-style-type: none">Progress Report and InvoicingWeekly check-in call	
2A	Project Team Meetings	Underway	25.0%		
3A	Subcommittee Meetings	Underway	50.9%	<ul style="list-style-type: none">Conducted NRW/leak repair subcommittee meeting.Invoicing for 4 district meetings conducted in February.	
4A	SWRCB Questionnaire Response Assistance	Underway	25.0%	<ul style="list-style-type: none">Finalizing asset management questionnaire assistance.Reviewing historical real loss estimates for the 20 Cal American systems with SWRCB real loss standards.Categorizing the 20 Cal American systems with SWRCB real loss standards into 4 cohorts based on the magnitude and variability of historical real loss estimated volumes.Developing themes of water loss control activities for the 4 system cohorts.Developing water loss control activities costing estimates.	
		Underway	60.0%		
4B	Real Loss Compliance Plan	Underway	80.0%		
4C	SWRCB Break Registry Reporting Preparation				
5A	Water Audit Compilation Support and Review	Underway	10.0%	<ul style="list-style-type: none">Creating CY 2023 audit supporting documents template workbook.	
		Underway	44.0%	<ul style="list-style-type: none">Finalizing recommendation roadmap for non-revenue water documentation & tracking.Working on recommendation roadmap for large customer meter maintenance.	
6	Recommendation Roadmaps (6)				
7A	Production Meter Testing Program Plan	Underway	90.0%	<ul style="list-style-type: none">Developing large customer meter testing & repair program plan draft.Creating large customer meter testing schedules by balancing the potential revenue loss associated with anticipated meter degradation and cost of meter testing and repair for each individual meter.	
		Underway	35.0%		
7B	Large Customer Meter Testing & Repair Program Plan	Not Started	0.0%	<ul style="list-style-type: none">Reviewing Cal Am's historical proactive leak detection pilots to develop leakage recovery pilot plan.Compiling leakage intervention technologies for presentation to the Water Loss Control Project Team.	
7C	Small Customer Meter Testing Pilot Plan				
		Underway	20.0%		
8A	Leakage Recovery Pilot Plan	Underway			

Invoice

Invoice Number	12251	Supplier	Customer
Invoice Date	Jul 31, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000686134	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Water Loss Control Program	AU	1	\$51,518.80	\$51,518.80
Subtotal						\$51,518.80
Total Tax Amount						\$0.00
Invoice Amount						\$51,518.80





Bill To
California American Water
1025 Palm Avenue
Imperial Beach CA 91932

Date
7/31/2024
Invoice #
12251

Terms
Net 30
Contact
PO #
3000686134
Memo

Description	Start Date	End Date	Amount
1A: Monthly Admin	7/1/2024	7/31/2024	6,793.60
2A: Project Team Meetings	7/1/2024	7/31/2024	4,860.00
4B: Real Loss Compliance Plan	7/1/2024	7/31/2024	19,160.00
4C: SWRCB Break Registry Reporting Preparation	7/1/2024	7/31/2024	2,934.00
5A: Water Audit Compilation Support and Review	7/1/2024	7/31/2024	2,176.00
6: Recommendation Roadmaps (6)	7/1/2024	7/31/2024	5,459.20
7A: Production Meter Testing Program Plan	7/1/2024	7/31/2024	2,004.00
7B: Large Customer Meter Testing & Repair Program Plan	7/1/2024	7/31/2024	3,732.00
8A: Leakage Recovery Pilot Plan	7/1/2024	7/31/2024	4,400.00
Total Amount Due			51,518.80 \$51,518.80

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

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Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	56.0%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	Project Team Meetings	Underway	50.0%	<ul style="list-style-type: none"> • Conducted Q2 project team meeting.
3A	Subcommittee Meetings	Underway	50.9%	
4A	SWRCB Questionnaire Response Assistance	Underway	25.0%	<ul style="list-style-type: none"> • Reviewing historical real loss estimates for the 20 Cal American systems with SWRCB real loss standards. • Categorizing the 20 Cal American systems with SWRCB real loss standards into 4 cohorts based on the magnitude and variability of historical real loss estimated volumes. • Developing themes of water loss control activities for the 4 system cohorts. • Developing water loss control activities costing estimates.
4B	Real Loss Compliance Plan			
4C	SWRCB Break Registry Reporting Preparation	Underway	90.0%	<ul style="list-style-type: none"> • Finalizing draft SWRCB break registry reporting preparation based on outcomes from NRW subcommittee meeting.
5A	Water Audit Compilation Support and Review	Underway	20.0%	<ul style="list-style-type: none"> • Creating CY 2023 audit supporting documents template workbook.
			52.0%	<ul style="list-style-type: none"> • Finalizing recommendation roadmap for non-revenue water documentation & tracking. • Working on recommendation roadmap for large customer meter test results documentation and production meter test results documentation.
	6 Recommendation Roadmaps (6)	Underway		
7A	Production Meter Testing Program Plan	Complete	100.0%	<ul style="list-style-type: none"> • Finalizing draft production meter testing program plan. • Developing large customer meter testing & repair program plan draft.
		Underway	55.0%	<ul style="list-style-type: none"> • Creating large customer meter testing schedules by balancing the potential revenue loss associated with anticipated meter degradation and cost of meter testing and repair for each individual meter.
7B	Large Customer Meter Testing & Repair Program Plan			
7C	Small Customer Meter Testing Pilot Plan	Not Started	0.0%	
			30.0%	<ul style="list-style-type: none"> • Reviewing Cal Am's historical proactive leak detection pilots to develop leakage recovery pilot plan. • Compiling leakage intervention technologies for presentation to the Water Loss Control Project Team.
8A	Leakage Recovery Pilot Plan	Underway		

Invoice

Invoice Number	12368	Supplier	Customer
Invoice Date	Sep 11, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000686134	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Water Loss Control Program	AU	1	\$50,320.60	\$50,320.60
Subtotal						\$50,320.60
Total Tax Amount						\$0.00
Invoice Amount						\$50,320.60





Bill To
California American Water
1025 Palm Avenue
Imperial Beach CA 91932

Date
8/31/2024
Invoice #
12368

Terms
Net 30
Contact
PO #
3000686134
Memo

Description	Start Date	End Date	Amount
1A: Monthly Admin	8/1/2024	8/31/2024	6,793.60
4B: Real Loss Compliance Plan	8/1/2024	8/31/2024	19,160.00
4C: SWRCB Break Registry Reporting Preparation	8/1/2024	8/31/2024	2,934.00
5A: Water Audit Compilation Support and Review	8/1/2024	8/31/2024	2,176.00
6: Recommendation Roadmaps (6)	8/1/2024	8/31/2024	6,824.00
7B: Large Customer Meter Testing & Repair Program Plan	8/1/2024	8/31/2024	4,665.00
7C: Small Customer Meter Testing Pilot Plan	8/1/2024	8/31/2024	3,368.00
8A: Leakage Recovery Pilot Plan	8/1/2024	8/31/2024	4,400.00
Total Amount Due			50,320.60 \$50,320.60

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus.

The parties hereby incorporate the requirements of 41 C.F.R. 60-14(a) and 29 C.F.R. 471, Appendix A to Subpart A, if applicable.

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APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	64.0%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	Project Team Meetings	Underway	50.0%	
3A	Subcommittee Meetings	Underway	50.9%	
4A	SWRCB Questionnaire Response Assistance	Underway	25.0%	<ul style="list-style-type: none"> • Reviewing historical real loss estimates for the 20 Cal American systems with SWRCB real loss standards. • Categorizing the 20 Cal American systems with SWRCB real loss standards into 4 cohorts based on the magnitude and variability of historical real loss estimated volumes. • Developing themes of water loss control activities for the 4 system cohorts. • Developing water loss control activities costing estimates. • Finalizing draft SWRCB break registry reporting preparation based on outcomes from NRW subcommittee meeting.
		Underway	80.0%	
4B	Real Loss Compliance Plan	Complete	100.0%	
4C	SWRCB Break Registry Reporting Preparation	Complete	100.0%	
5A	Water Audit Compilation Support and Review	Underway	30.0%	<ul style="list-style-type: none"> • Finalizing CY 2023 audit supporting documents template workbook.
	6 Recommendation Roadmaps (6)	Underway	62.0%	<ul style="list-style-type: none"> • Finalizing recommendation roadmaps for non-revenue water documentation & tracking, small & large customer meter test results documentation, and production meter test results documentation.
7A	Production Meter Testing Program Plan	Complete	100.0%	<ul style="list-style-type: none"> • Developing large customer meter testing & repair program plan draft. • Finalizing large customer meter testing schedules by balancing the potential revenue loss associated with anticipated meter degradation and cost of meter testing and repair for each individual meter. • Developing small customer meter testing pilot program plan draft.
		Underway	80.0%	
7B	Large Customer Meter Testing & Repair Program Plan	Underway	20.0%	
7C	Small Customer Meter Testing Pilot Plan	Underway	20.0%	
8A	Leakage Recovery Pilot Plan	Underway	40.0%	<ul style="list-style-type: none"> • Developing leakage reduction recommendations for Cal Am systems

Invoice

Invoice Number	12481	Supplier	Customer
Invoice Date	Oct 1, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000686134	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Water Loss Control Program	AU	1	\$45,473.20	\$45,473.20
Subtotal						\$45,473.20
Total Tax Amount						\$0.00
Invoice Amount						\$45,473.20





Bill To
California American Water
1025 Palm Avenue
Imperial Beach CA 91932

Date
9/30/2024
Invoice #
12481

Terms
Net 30
Contact
PO #
3000686134
Memo

Description	Start Date	End Date	Amount
1A: Monthly Admin	9/1/2024	9/30/2024	6,793.60
3A: Subcommittee Meetings	9/1/2024	9/30/2024	4,980.00
4B: Real Loss Compliance Plan	9/1/2024	9/30/2024	19,160.00
5A: Water Audit Compilation Support and Review	9/1/2024	9/30/2024	2,176.00
6: Recommendation Roadmaps (6)	9/1/2024	9/30/2024	2,729.60
7B: Large Customer Meter Testing & Repair Program Plan	9/1/2024	9/30/2024	1,866.00
7C: Small Customer Meter Testing Pilot Plan	9/1/2024	9/30/2024	3,368.00
8A: Leakage Recovery Pilot Plan	9/1/2024	9/30/2024	4,400.00
Total Amount Due			45,473.20 \$45,473.20

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus.

The parties hereby incorporate the requirements of 41 C.F.R. 60-14(a) and 29 C.F.R. 471, Appendix A to Subpart A, if applicable.

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APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	72.0%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	Project Team Meetings	Underway	50.0%	
3A	Subcommittee Meetings	Underway	63.2%	<ul style="list-style-type: none"> • Facilitated large customer meter testing & repair and production meter maintenance subcommittee meetings.
4A	SWRCB Questionnaire Response Assistance	Underway	25.0%	<ul style="list-style-type: none"> • Reviewing historical real loss estimates for the 20 Cal American systems with SWRCB real loss standards. • Categorizing the 20 Cal American systems with SWRCB real loss standards into 4 cohorts based on the magnitude and variability of historical real loss estimated volumes. • Developing themes of water loss control activities for the 4 system cohorts. • Developing water loss control activities costing estimates.
4B	Real Loss Compliance Plan	Underway	90.0%	
4C	SWRCB Break Registry Reporting Preparation	Complete	100.0%	
5A	Water Audit Compilation Support and Review	Underway	40.0%	<ul style="list-style-type: none"> • Finalizing & updating (as needed) CY 2023 audit supporting documents template workbook.
		Underway	66.0%	<ul style="list-style-type: none"> • Finalizing recommendation roadmaps for non-revenue water documentation & tracking, small & large customer meter test results documentation, and production meter test results documentation. • Working on recommendations roadmaps for billing data and hydrant meters.
	6 Recommendation Roadmaps (6)			
7A	Production Meter Testing Program Plan	Complete	100.0%	<ul style="list-style-type: none"> • Finalizing large customer meter testing & repair program plan. • Finalizing large customer meter testing schedules by balancing the potential revenue loss associated with anticipated meter degradation and cost of meter testing and repair for each individual meter. • Developing small customer meter testing pilot program plan draft.
7B	Large Customer Meter Testing & Repair Program Plan	Underway	90.0%	
7C	Small Customer Meter Testing Pilot Plan	Underway	40.0%	
8A	Leakage Recovery Pilot Plan	Underway	50.0%	<ul style="list-style-type: none"> • Developing leakage reduction recommendations for Cal Am systems

Invoice

Invoice Number	12614	Supplier	Customer
Invoice Date	Oct 31, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000742213	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
ATTN:Patrick Pilz
655 W Broadway, Suite 1410
San Diego, CA 92101
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	ESource Level 1 Water Audit Validation 2	AU	1	\$40,560.00	\$40,560.00
Subtotal						\$40,560.00
Total Tax Amount						\$0.00
Invoice Amount						\$40,560.00





WWW.800LIFE.COM

Date
10/31/2024
Invoice #
12614

Description	Start Date	End Date	Amount
Level 1 Water Audit Validation	10/1/2024	10/31/2024	40,560.00
		Total Amount Due	40,560.00 \$40,560.00

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus.

This contractor and subcontractor shall abide by the requirements of 41 CFR 60-300.5(a) and CFR 60-741.5(a), if applicable. These regulations prohibit discrimination against qualified protected veterans and qualified individuals with disabilities, and require affirmative action by covered prime contractors and subcontractors to employ and advance in employment qualified protected veterans and qualified individuals with disabilities.

Invoice

Invoice Number	12608	Supplier	Customer
Invoice Date	Oct 31, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000686134	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Water Loss Control Program	AU	1	\$55,079.60	\$55,079.60
Subtotal						\$55,079.60
Total Tax Amount						\$0.00
Invoice Amount						\$55,079.60





Bill To
California American Water
1025 Palm Avenue
Imperial Beach CA 91932

Date
10/31/2024
Invoice #
12608

Terms
Net 30
Contact
PO #
3000686134
Memo

Description	Start Date	End Date	Amount
1A: Monthly Admin	10/1/2024	10/31/2024	6,793.60
2A: Project Team Meetings	10/1/2024	10/31/2024	4,860.00
3A: Subcommittee Meetings	10/1/2024	10/31/2024	10,280.00
4B: Real Loss Compliance Plan	10/1/2024	10/31/2024	19,160.00
5A: Water Audit Compilation Support and Review	10/1/2024	10/31/2024	4,352.00
7B: Large Customer Meter Testing & Repair Program Plan	10/1/2024	10/31/2024	1,866.00
7C: Small Customer Meter Testing Pilot Plan	10/1/2024	10/31/2024	3,368.00
8A: Leakage Recovery Pilot Plan	10/1/2024	10/31/2024	4,400.00
Total Amount Due			55,079.60 \$55,079.60

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

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APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	80.0%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	Project Team Meetings	Underway	75.0%	<ul style="list-style-type: none"> • Prepared for and facilitated Oct project team quarterly meeting.
3A	Subcommittee Meetings	Underway	88.5%	<ul style="list-style-type: none"> • Prepared for and facilitated 2 district metered area meetings.
4A	SWRCB Questionnaire Response Assistance	Underway	25.0%	<ul style="list-style-type: none"> • Reviewing historical real loss estimates for the 20 Cal American systems with SWRCB real loss standards. • Categorizing the 20 Cal American systems with SWRCB real loss standards into 4 cohorts based on the magnitude and variability of historical real loss estimated volumes. • Developing themes of water loss control activities for the 4 system cohorts. • Developing water loss control activities costing estimates.
4B	Real Loss Compliance Plan	Complete	100.0%	
4C	SWRCB Break Registry Reporting Preparation	Complete	100.0%	
5A	Water Audit Compilation Support and Review	Underway	60.0%	<ul style="list-style-type: none"> • Updating (as needed) CY 2023 audit supporting documents template workbook.
6	Recommendation Roadmaps (6)	Underway	66.0%	
7A	Production Meter Testing Program Plan	Complete	100.0%	<ul style="list-style-type: none"> • Send out large customer meter testing schedules. • Developing small customer meter testing pilot program plan draft.
7B	Large Customer Meter Testing & Repair Program Plan	Complete	100.0%	
7C	Small Customer Meter Testing Pilot Plan	Underway	60.0%	
8A	Leakage Recovery Pilot Plan	Underway	60.0%	<ul style="list-style-type: none"> • Developing leakage reduction recommendations for Cal Am systems

Invoice

Invoice Number	12895	Supplier	Customer
Invoice Date	Dec 10, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000686134	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
CA Corporate Office
655 W Broadway
San Diego, CA 92101-8491
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Water Loss Control Program	AU	1	\$34,772.00	\$34,772.00
Subtotal						\$34,772.00
Total Tax Amount						\$0.00
Invoice Amount						\$34,772.00





Bill To
California American Water
1025 Palm Avenue
Imperial Beach CA 91932

Date
11/30/2024
Invoice #
12895

Terms
Net 30
Contact
PO #
3000686134
Memo

Description	Start Date	End Date	Amount
1A: Monthly Admin	11/1/2024	11/30/2024	8,492.00
3A: Subcommittee Meetings	11/1/2024	11/30/2024	9,760.00
5A: Water Audit Compilation Support and Review	11/1/2024	11/30/2024	4,352.00
7C: Small Customer Meter Testing Pilot Plan	11/1/2024	11/30/2024	3,368.00
8A: Leakage Recovery Pilot Plan	11/1/2024	11/30/2024	8,800.00
Total Amount Due			34,772.00 \$34,772.00

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

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APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	90.0%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	Project Team Meetings	Underway	75.0%	
3A	Subcommittee Meetings	Complete	112.6%	<ul style="list-style-type: none"> • Prepared for and facilitated remaining district metered area meetings. • We identified 29 potential candidate zones/areas from our DMA meetings. Working on a deliverable that summarizes our discussion for each candidate zone.
4A	SWRCB Questionnaire Response Assistance	Underway	25.0%	
		Complete	100.0%	
4B	Real Loss Compliance Plan			
4C	SWRCB Break Registry Reporting Preparation	Complete	100.0%	
5A	Water Audit Compilation Support and Review	Underway	80.0%	<ul style="list-style-type: none"> • Preparing/finalizing 35 water loss audits, 29 validator certificates, 29 validation call notes documents, and utility certificates language.
6	Recommendation Roadmaps (6)	Underway	66.0%	
7A	Production Meter Testing Program Plan	Complete	100.0%	
7B	Large Customer Meter Testing & Repair Program Plan	Complete	100.0%	
7C	Small Customer Meter Testing Pilot Plan	Underway	80.0%	<ul style="list-style-type: none"> • Finalizing small customer meter testing pilot program guide.
8A	Leakage Recovery Pilot Plan	Underway	80.0%	<ul style="list-style-type: none"> • Finalizing leakage reduction guide.

Invoice

Invoice Number	12901	Supplier	Customer
Invoice Date	Dec 10, 2024	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000726605	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
ATTN:Patrick Pilz
655 W Broadway, Suite 1410
San Diego, CA 92101
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Level 1 Water Audit Validation 2024	AU	1	\$8,112.00	\$8,112.00
Subtotal						\$8,112.00
Total Tax Amount						\$0.00
Invoice Amount						\$8,112.00





WWW.800LIFE.COM

Date
11/30/2024
Invoice #
12901

Terms
Net 30
Contact
Patrick Pilz
PO #
3000726605
Memo
Vendor #:125002

Description	Start Date	End Date	Amount
Level 1 Water Audit Validation	11/1/2024	11/30/2024	8,112.00
		Total Amount Due	8,112.00 \$8,112.00

Credit Card Payments:
303.345.9208

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Invoice

Invoice Number	21217	Supplier	Customer
Invoice Date	Apr 30, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$23,406.67	\$23,406.67
Subtotal						\$23,406.67
Total Tax Amount						\$0.00
Invoice Amount						\$23,406.67





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21217
Date: 04/30/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
1745 38th Street
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,406.67
Task 2A: General Rates Case Assistance	US\$4,737.00
Task 3A: Detailed Investigation of Water Supplied	US\$6,424.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$1,535.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$8,304.00

Total US\$23,406.67

Professional Services for April 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

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APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	22.2%	• Progress Report and Invoicing
2A	General Rate Case Assistance	Underway	100.0%	• Final General Rate Case Cost Estimate Workbook • Call to Review Cost Estimate Workbook • Final General Rate Case Cost Estimate Report
3A	Detailed Investigation of Water Supplied	Not Started	10.0%	• Kick-off Call Scheduling • Request of historic supporting documents
3B	Detailed Investigation of Water Supplied Tests	Not Started	5.0%	• Review of historic supporting documents
3C	Detailed Investigation of Authorized Consumption	Not Started	10.0%	• Analysis and summary of historic supporting document data for trend analysis

Invoice

Invoice Number	21217	Supplier	Customer
Invoice Date	Apr 30, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$23,406.67	\$23,406.67
Subtotal						\$23,406.67
Total Tax Amount						\$0.00
Invoice Amount						\$23,406.67





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21217
Date: 04/30/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
1745 38th Street
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,406.67
Task 2A: General Rates Case Assistance	US\$4,737.00
Task 3A: Detailed Investigation of Water Supplied	US\$6,424.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$1,535.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$8,304.00

Total US\$23,406.67

Professional Services for April 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

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APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	22.2%	• Progress Report and Invoicing
2A	General Rate Case Assistance	Underway	100.0%	• Final General Rate Case Cost Estimate Workbook • Call to Review Cost Estimate Workbook • Final General Rate Case Cost Estimate Report
3A	Detailed Investigation of Water Supplied	Not Started	10.0%	• Kick-off Call Scheduling
3B	Detailed Investigation of Water Supplied Tests	Not Started	5.0%	• Request of historic supporting documents • Review of historic supporting documents
3C	Detailed Investigation of Authorized Consumption	Not Started	10.0%	• Analysis and summary of historic supporting document data for trend analysis

Invoice

Invoice Number	2202	Supplier	Customer
Invoice Date	May 12, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$29,249.67	\$29,249.67
Subtotal						\$29,249.67
Total Tax Amount						\$0.00
Invoice Amount						\$29,249.67





INVOICE

From **E Source Companies LLC**
1745 38th St
Boulder, CO 80301-2604

Invoice For **California American Water**

Invoice ID **2202**

Issue Date 03/31/2022

Due Date 04/30/2022 (Net 30)

Subject Cal American Water - Phase 1 Water Loss Optimization Plan - March 2022 Invoice

Item Type	Description	Quantity	Unit Price	Amount
Service	Task 1A: Monthly Admin	1.00	\$2,406.67	\$2,406.67
Service	Task 2A: General Rates Case Assistance	1.00	\$26,843.00	\$26,843.00
Amount Due				\$29,249.67

Notes

E Source, Vendor #: 125002
Description: Phase 1 Water Loss Optimization Plan
Purchase Order #: 3000557589

Please pay by bank transfer using info below, or mail check to remittance address at top of this invoice.

Bank of America
2720 Lebanon Pk
Nashville TN 37214
Routing: **REDACTED**
Account: **REDACTED**

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work. Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	11.1%	<ul style="list-style-type: none">• Progress Report and Invoicing
		Underway	85.0%	<ul style="list-style-type: none">• Kick-off Call• Data Request and Review• Check-in Calls to Discuss Data Transfer, Key Considerations, and Cost Estimate Assumptions• Inventory of Water Loss Related Costs for 2024-2026• Calculated Water Loss Standard Targets for Systems with Validated Water Audits
2A	General Rate Case Assistance			<ul style="list-style-type: none">• General Rate Case Cost Estimate Draft
3A	Detailed Investigation of Water Supplied	Not Started	0.0%	
3B	Detailed Investigation of Water Supplied Tests	Not Started	0.0%	
3C	Detailed Investigation of Authorized Consumption	Not Started	0.0%	

Invoice

Invoice Number	2202	Supplier	Customer
Invoice Date	May 12, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$29,249.67	\$29,249.67
Subtotal						\$29,249.67
Total Tax Amount						\$0.00
Invoice Amount						\$29,249.67





INVOICE

From **E Source Companies LLC**
1745 38th St
Boulder, CO 80301-2604

Invoice For **California American Water**

Invoice ID **2202**

Issue Date 03/31/2022

Due Date 04/30/2022 (Net 30)

Subject Cal American Water - Phase 1 Water Loss Optimization Plan - March 2022 Invoice

Item Type	Description	Quantity	Unit Price	Amount
Service	Task 1A: Monthly Admin	1.00	\$2,406.67	\$2,406.67
Service	Task 2A: General Rates Case Assistance	1.00	\$26,843.00	\$26,843.00
Amount Due				\$29,249.67

Notes

E Source, Vendor #: 125002
Description: Phase 1 Water Loss Optimization Plan
Purchase Order #: 3000557589

Please pay by bank transfer using info below, or mail check to remittance address at top of this invoice.

Bank of America
2720 Lebanon Pk
Nashville TN 37214
Routing: **REDACTED**
Account: **REDACTED**

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work. Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	11.1%	<ul style="list-style-type: none">• Progress Report and Invoicing
		Underway	85.0%	<ul style="list-style-type: none">• Kick-off Call• Data Request and Review• Check-in Calls to Discuss Data Transfer, Key Considerations, and Cost Estimate Assumptions• Inventory of Water Loss Related Costs for 2024-2026• Calculated Water Loss Standard Targets for Systems with Validated Water Audits
2A	General Rate Case Assistance			<ul style="list-style-type: none">• General Rate Case Cost Estimate Draft
3A	Detailed Investigation of Water Supplied	Not Started	0.0%	
3B	Detailed Investigation of Water Supplied Tests	Not Started	0.0%	
3C	Detailed Investigation of Authorized Consumption	Not Started	0.0%	

Invoice

Invoice Number	21241	Supplier	Customer
Invoice Date	May 31, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$16,194.67	\$16,194.67
Subtotal						\$16,194.67
Total Tax Amount						\$0.00
Invoice Amount						\$16,194.67





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21241
Date: 05/31/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
1745 38th Street
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,406.67
Task 3A: Detailed Investigation of Water Supplied	US\$9,636.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$4,152.00

Total US\$16,194.67

Professional Services for May 2022

ACH Payments:

JP Morgan Chase

1125 17th Street

Denver, CO 80202

Account: REDACTED

Routing: REDACTED

Mail Payments:

Attn: Accts Receivable

E Source Companies, LLC

1745 38th Street

Boulder, CO 80301

Federal ID#: 20-4402870

Credit Card Payments:

303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	33.3%	<ul style="list-style-type: none">• Progress Report and Invoicing• Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
			25.0%	<ul style="list-style-type: none">• Kick-off Call• Historic trend analysis
3A	Detailed Investigation of Water Supplied	Underway		<ul style="list-style-type: none">• Intake and processing of water supplied data• Exploratory analysis of water supplied data
3B	Detailed Investigation of Water Supplied Tests	Underway	5.0%	
			15.0%	<ul style="list-style-type: none">• Kick-off Call
3C	Detailed Investigation of Authorized Consumption	Underway		<ul style="list-style-type: none">• Historic trend analysis

Invoice

Invoice Number	21241	Supplier	Customer
Invoice Date	May 31, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$16,194.67	\$16,194.67
Subtotal						\$16,194.67
Total Tax Amount						\$0.00
Invoice Amount						\$16,194.67





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21241
Date: 05/31/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
1745 38th Street
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,406.67
Task 3A: Detailed Investigation of Water Supplied	US\$9,636.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$4,152.00

Total US\$16,194.67

Professional Services for May 2022

ACH Payments:

JP Morgan Chase

1125 17th Street

Denver, CO 80202

Account: REDACTED

Routing: REDACTED

Mail Payments:

Attn: Accts Receivable

E Source Companies, LLC

1745 38th Street

Boulder, CO 80301

Federal ID#: 20-4402870

Credit Card Payments:

303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	33.3%	<ul style="list-style-type: none">• Progress Report and Invoicing• Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied	Underway	25.0%	<ul style="list-style-type: none">• Kick-off Call• Historic trend analysis• Intake and processing of water supplied data• Exploratory analysis of water supplied data
			5.0%	
			15.0%	<ul style="list-style-type: none">• Kick-off Call• Historic trend analysis
3B	Detailed Investigation of Water Supplied Tests	Underway		
3C	Detailed Investigation of Authorized Consumption	Underway		

Invoice

Invoice Number	21326	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Jun 30, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$33,086.86	\$33,086.86
Subtotal						\$33,086.86
Total Tax Amount						\$0.00
Invoice Amount						\$33,086.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21326
Date: 06/30/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To California American Water 1025 Palm Avenue Imperial Beach, CA 91932	From E Source Companies LLC 1745 38th Street Boulder, CO 80301
--	--

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$14,416.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$16,608.00

Total US\$33,086.86

Professional Services for June 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	42.9%	<ul style="list-style-type: none">• Progress Report and Invoicing• Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied	Underway	47.4%	<ul style="list-style-type: none">• Trend analysis comparing historic and 2021 data• Exploratory analysis of water supplied data• Integrity analysis of water supplied data• Preliminary summary of water supplied audit inputs per system
3B	Detailed Investigation of Water Supplied Tests	Underway	5.0%	
3C	Detailed Investigation of Authorized Consumption	Underway	35.0%	<ul style="list-style-type: none">• Intake, review, and processing of authorized consumption data• Exploratory analysis of authorized consumption data

Invoice

Invoice Number	21437	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Jul 31, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$38,400.86	\$38,400.86
Subtotal						\$38,400.86
Total Tax Amount						\$0.00
Invoice Amount						\$38,400.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21437
Date: 07/31/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To California American Water 1025 Palm Avenue Imperial Beach, CA 91932	From E Source Companies LLC 1745 38th Street Boulder, CO 80301
--	--

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$13,972.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$7,396.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$14,970.00

Total US\$38,400.86

Professional Services for July 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	52.4%	<ul style="list-style-type: none">• Progress Report and Invoicing• Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied	Underway	69.2%	<ul style="list-style-type: none">• Presentation of initial findings of integrity analyses• Monthly summaries of water supplied audit inputs per system
3B	Detailed Investigation of Water Supplied Tests	Underway	29.1%	<ul style="list-style-type: none">• Intake, review, and processing of supply source meter test & calibrations
3C	Detailed Investigation of Authorized Consumption	Underway	53.0%	<ul style="list-style-type: none">• Integrity analysis of billing data• Monthly summaries of billing data

Invoice

Invoice Number	21570	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Aug 31, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$30,416.86	\$30,416.86
Subtotal						\$30,416.86
Total Tax Amount						\$0.00
Invoice Amount						\$30,416.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21570
Date: 08/31/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To California American Water 1025 Palm Avenue Imperial Beach, CA 91932	From E Source Companies LLC 1745 38th Street Boulder, CO 80301
--	--

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$3,136.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$11,842.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$13,376.00

Total US\$30,416.86

Professional Services for August 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	61.9%	<ul style="list-style-type: none">• Progress Report and Invoicing• Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied	Underway	74.1%	<ul style="list-style-type: none">• Finalizing monthly summaries of water supplied audit inputs per system for input into supporting documents workbook and water audits
3B	Detailed Investigation of Water Supplied Tests	Underway	67.7%	<ul style="list-style-type: none">• Application of supply source meter test results to water supplied volumes• Finalizing audit inputs per system for input into supporting documents workbook and water audits
3C	Detailed Investigation of Authorized Consumption	Underway	69.1%	<ul style="list-style-type: none">• Continuing billing data analysis• Finalizing monthly summaries of authorized consumption audit inputs per system for input into supporting documents workbook and water audits

Invoice

Invoice Number	21665	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Sep 30, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$16,128.86	\$16,128.86
Subtotal						\$16,128.86
Total Tax Amount						\$0.00
Invoice Amount						\$16,128.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21665
Date: 09/30/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To California American Water 1025 Palm Avenue Imperial Beach, CA 91932	From E Source Companies LLC 1745 38th Street Boulder, CO 80301
--	--

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$4,716.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$2,474.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$6,876.00

Total US\$16,128.86

Professional Services for September 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	71.4%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied	Underway	81.4%	<ul style="list-style-type: none"> • Finalizing supporting documents for water audit validation • Summary reporting explaining detailed investigation of water supplied and providing data management recommendations • Working on district-specific reports and data management recommendations
			75.7%	<ul style="list-style-type: none"> • Finalizing supporting documents for water audit validation • Summary reporting explaining detailed investigation of water supplied tests and providing data management recommendations • Working on district-specific reports and data management recommendations
3B	Detailed Investigation of Water Supplied Tests	Underway	77.4%	<ul style="list-style-type: none"> • Finalizing supporting documents for water audit validation • Summary reporting explaining detailed investigation of authorized consumption and providing data management recommendations • Working on district-specific reports and data management recommendations
3C	Detailed Investigation of Authorized Consumption			

Invoice

Invoice Number	21752	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Oct 31, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$16,852.86	\$16,852.86
Subtotal						\$16,852.86
Total Tax Amount						\$0.00
Invoice Amount						\$16,852.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21752
Date: 10/31/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To California American Water 1025 Palm Avenue Imperial Beach, CA 91932	From E Source Companies LLC 1745 38th Street Boulder, CO 80301
--	--

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$4,218.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$2,474.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$8,098.00

Total US\$16,852.86

Professional Services for October 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	81.0%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied		88.0%	<ul style="list-style-type: none"> • Continuing summary reporting explaining detailed investigation of water supplied and providing data management recommendations • Continuing work on district-specific reports and data management recommendations • Beginning work on individual recommendation "one-pager" reports
		Underway		
			83.8%	<ul style="list-style-type: none"> • Continuing summary reporting explaining detailed investigation of water supplied tests and providing data management recommendations • Continuing work on district-specific reports and data management recommendations • Beginning work on individual recommendation "one-pager" reports
3B	Detailed Investigation of Water Supplied Tests		87.2%	<ul style="list-style-type: none"> • Continuing summary reporting explaining detailed investigation of authorized consumption and providing data management recommendations • Continuing work on district-specific reports and data management recommendations • Beginning work on individual recommendation "one-pager" reports
		Underway		
3C	Detailed Investigation of Authorized Consumption			

Invoice

Invoice Number	21870	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Nov 30, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$18,276.86	\$18,276.86
Subtotal						\$18,276.86
Total Tax Amount						\$0.00
Invoice Amount						\$18,276.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21870
Date: 11/30/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
3020 Carbon Place
Suite 300
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$5,148.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$2,740.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$8,326.00

Total US\$18,276.86

Professional Services for November 2022
**Please note our new mailing address below

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	90.5%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied		96.0%	<ul style="list-style-type: none"> • Finalizing summary reporting explaining detailed investigation of water supplied and providing data management recommendations & sending to Cal Am for review • Continuing work on district-specific reports and data management recommendations • Sending individual recommendation "one-pager" reports to Cal Am for review
		Underway		
3B	Detailed Investigation of Water Supplied Tests		92.7%	<ul style="list-style-type: none"> • Finalizing summary reporting explaining detailed investigation of water supplied tests and providing data management recommendations & sending to Cal Am for review • Continuing work on district-specific reports and data management recommendations • Sending individual recommendation "one-pager" reports to Cal Am for review
		Underway		
3B	Detailed Investigation of Water Supplied Tests		97.2%	<ul style="list-style-type: none"> • Finalizing summary reporting explaining detailed investigation of authorized consumption and providing data management recommendations & sending to Cal Am for review • Continuing work on district-specific reports and data management recommendations • Sending individual recommendation "one-pager" reports to Cal Am for review
		Underway		
3C	Detailed Investigation of Authorized Consumption			

Invoice

Invoice Number	21217	Supplier	Customer
Invoice Date	Apr 30, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$23,406.67	\$23,406.67
Subtotal						\$23,406.67
Total Tax Amount						\$0.00
Invoice Amount						\$23,406.67





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21217
Date: 04/30/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
1745 38th Street
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,406.67
Task 2A: General Rates Case Assistance	US\$4,737.00
Task 3A: Detailed Investigation of Water Supplied	US\$6,424.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$1,535.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$8,304.00

Total US\$23,406.67

Professional Services for April 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	22.2%	• Progress Report and Invoicing
2A	General Rate Case Assistance	Underway	100.0%	• Final General Rate Case Cost Estimate Workbook • Call to Review Cost Estimate Workbook • Final General Rate Case Cost Estimate Report
3A	Detailed Investigation of Water Supplied	Not Started	10.0%	• Kick-off Call Scheduling
3B	Detailed Investigation of Water Supplied Tests	Not Started	5.0%	• Request of historic supporting documents • Review of historic supporting documents
3C	Detailed Investigation of Authorized Consumption	Not Started	10.0%	• Analysis and summary of historic supporting document data for trend analysis

Invoice

Invoice Number	21217	Supplier	Customer
Invoice Date	Apr 30, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$23,406.67	\$23,406.67
Subtotal						\$23,406.67
Total Tax Amount						\$0.00
Invoice Amount						\$23,406.67





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21217
Date: 04/30/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
1745 38th Street
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,406.67
Task 2A: General Rates Case Assistance	US\$4,737.00
Task 3A: Detailed Investigation of Water Supplied	US\$6,424.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$1,535.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$8,304.00

Total US\$23,406.67

Professional Services for April 2022

ACH Payments:

JP Morgan Chase

1125 17th Street

Denver, CO 80202

Account: REDACTED

Routing: REDACTED

Mail Payments:

Attn: Accts Receivable

E Source Companies, LLC

1745 38th Street

Boulder, CO 80301

Federal ID#: 20-4402870

Credit Card Payments:

303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	22.2%	• Progress Report and Invoicing
2A	General Rate Case Assistance	Underway	100.0%	• Final General Rate Case Cost Estimate Workbook • Call to Review Cost Estimate Workbook • Final General Rate Case Cost Estimate Report
3A	Detailed Investigation of Water Supplied	Not Started	10.0%	• Kick-off Call Scheduling
3B	Detailed Investigation of Water Supplied Tests	Not Started	5.0%	• Request of historic supporting documents • Review of historic supporting documents
3C	Detailed Investigation of Authorized Consumption	Not Started	10.0%	• Analysis and summary of historic supporting document data for trend analysis

Invoice

Invoice Number	2202	Supplier	Customer
Invoice Date	May 12, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$29,249.67	\$29,249.67
Subtotal						\$29,249.67
Total Tax Amount						\$0.00
Invoice Amount						\$29,249.67





INVOICE

From **E Source Companies LLC**
1745 38th St
Boulder, CO 80301-2604

Invoice For **California American Water**

Invoice ID **2202**

Issue Date 03/31/2022

Due Date 04/30/2022 (Net 30)

Subject Cal American Water - Phase 1 Water Loss Optimization Plan - March 2022 Invoice

Item Type	Description	Quantity	Unit Price	Amount
Service	Task 1A: Monthly Admin	1.00	\$2,406.67	\$2,406.67
Service	Task 2A: General Rates Case Assistance	1.00	\$26,843.00	\$26,843.00
Amount Due				\$29,249.67

Notes

E Source, Vendor #: 125002
Description: Phase 1 Water Loss Optimization Plan
Purchase Order #: 3000557589

Please pay by bank transfer using info below, or mail check to remittance address at top of this invoice.

Bank of America
2720 Lebanon Pk
Nashville TN 37214
Routing: **REDACTED**
Account: **REDACTED**

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work. Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	11.1%	<ul style="list-style-type: none">• Progress Report and Invoicing
		Underway	85.0%	<ul style="list-style-type: none">• Kick-off Call• Data Request and Review• Check-in Calls to Discuss Data Transfer, Key Considerations, and Cost Estimate Assumptions• Inventory of Water Loss Related Costs for 2024-2026• Calculated Water Loss Standard Targets for Systems with Validated Water Audits
2A	General Rate Case Assistance			<ul style="list-style-type: none">• General Rate Case Cost Estimate Draft
3A	Detailed Investigation of Water Supplied	Not Started	0.0%	
3B	Detailed Investigation of Water Supplied Tests	Not Started	0.0%	
3C	Detailed Investigation of Authorized Consumption	Not Started	0.0%	

Invoice

Invoice Number	2202	Supplier	Customer
Invoice Date	May 12, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$29,249.67	\$29,249.67
Subtotal						\$29,249.67
Total Tax Amount						\$0.00
Invoice Amount						\$29,249.67





INVOICE

From **E Source Companies LLC**
1745 38th St
Boulder, CO 80301-2604

Invoice For **California American Water**

Invoice ID **2202**

Issue Date 03/31/2022

Due Date 04/30/2022 (Net 30)

Subject Cal American Water - Phase 1 Water Loss Optimization Plan - March 2022 Invoice

Item Type	Description	Quantity	Unit Price	Amount
Service	Task 1A: Monthly Admin	1.00	\$2,406.67	\$2,406.67
Service	Task 2A: General Rates Case Assistance	1.00	\$26,843.00	\$26,843.00
Amount Due				\$29,249.67

Notes

E Source, Vendor #: 125002

Description: Phase 1 Water Loss Optimization Plan

Purchase Order #: 3000557589

Please pay by bank transfer using info below, or mail check to remittance address at top of this invoice.

Bank of America
2720 Lebanon Pk
Nashville TN 37214

Routing: **REDACTED**
Account: **REDACTED**

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work. Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	11.1%	<ul style="list-style-type: none">• Progress Report and Invoicing
		Underway	85.0%	<ul style="list-style-type: none">• Kick-off Call• Data Request and Review• Check-in Calls to Discuss Data Transfer, Key Considerations, and Cost Estimate Assumptions• Inventory of Water Loss Related Costs for 2024-2026• Calculated Water Loss Standard Targets for Systems with Validated Water Audits
2A	General Rate Case Assistance			<ul style="list-style-type: none">• General Rate Case Cost Estimate Draft
3A	Detailed Investigation of Water Supplied	Not Started	0.0%	
3B	Detailed Investigation of Water Supplied Tests	Not Started	0.0%	
3C	Detailed Investigation of Authorized Consumption	Not Started	0.0%	

Invoice

Invoice Number	21241	Supplier	Customer
Invoice Date	May 31, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$16,194.67	\$16,194.67
Subtotal						\$16,194.67
Total Tax Amount						\$0.00
Invoice Amount						\$16,194.67





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21241
Date: 05/31/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
1745 38th Street
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,406.67
Task 3A: Detailed Investigation of Water Supplied	US\$9,636.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$4,152.00

Total US\$16,194.67

Professional Services for May 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	33.3%	<ul style="list-style-type: none">• Progress Report and Invoicing• Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
			25.0%	<ul style="list-style-type: none">• Kick-off Call• Historic trend analysis
3A	Detailed Investigation of Water Supplied	Underway		<ul style="list-style-type: none">• Intake and processing of water supplied data• Exploratory analysis of water supplied data
3B	Detailed Investigation of Water Supplied Tests	Underway	5.0%	
			15.0%	<ul style="list-style-type: none">• Kick-off Call
3C	Detailed Investigation of Authorized Consumption	Underway		<ul style="list-style-type: none">• Historic trend analysis

Invoice

Invoice Number	21241	Supplier	Customer
Invoice Date	May 31, 2022	E Source Companies LLC	California American Water Company
Currency	USD (US Dollar)	1745 38th St	1 Water St
Purchase Order	3000557589	Boulder, CO 80301-2604	Camden, NJ 08102-1658
Payment Terms	45 days net	US (United States)	US (United States)
		303-345-9030	8667778426
			8565199733

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$16,194.67	\$16,194.67
Subtotal						\$16,194.67
Total Tax Amount						\$0.00
Invoice Amount						\$16,194.67





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21241
Date: 05/31/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
1745 38th Street
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,406.67
Task 3A: Detailed Investigation of Water Supplied	US\$9,636.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$4,152.00

Total US\$16,194.67

Professional Services for May 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	33.3%	<ul style="list-style-type: none">• Progress Report and Invoicing• Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied	Underway	25.0%	<ul style="list-style-type: none">• Kick-off Call• Historic trend analysis• Intake and processing of water supplied data• Exploratory analysis of water supplied data
			5.0%	
			15.0%	<ul style="list-style-type: none">• Kick-off Call• Historic trend analysis
3B	Detailed Investigation of Water Supplied Tests	Underway		
3C	Detailed Investigation of Authorized Consumption	Underway		

Invoice

Invoice Number	21326	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Jun 30, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$33,086.86	\$33,086.86
Subtotal						\$33,086.86
Total Tax Amount						\$0.00
Invoice Amount						\$33,086.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21326
Date: 06/30/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To California American Water 1025 Palm Avenue Imperial Beach, CA 91932	From E Source Companies LLC 1745 38th Street Boulder, CO 80301
--	--

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$14,416.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$16,608.00

Total US\$33,086.86

Professional Services for June 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	42.9%	<ul style="list-style-type: none">• Progress Report and Invoicing• Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied	Underway	47.4%	<ul style="list-style-type: none">• Trend analysis comparing historic and 2021 data• Exploratory analysis of water supplied data• Integrity analysis of water supplied data• Preliminary summary of water supplied audit inputs per system
3B	Detailed Investigation of Water Supplied Tests	Underway	5.0%	
3C	Detailed Investigation of Authorized Consumption	Underway	35.0%	<ul style="list-style-type: none">• Intake, review, and processing of authorized consumption data• Exploratory analysis of authorized consumption data

Invoice

Invoice Number	21437	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Jul 31, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$38,400.86	\$38,400.86
Subtotal						\$38,400.86
Total Tax Amount						\$0.00
Invoice Amount						\$38,400.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21437
Date: 07/31/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To California American Water 1025 Palm Avenue Imperial Beach, CA 91932	From E Source Companies LLC 1745 38th Street Boulder, CO 80301
--	--

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$13,972.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$7,396.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$14,970.00

Total US\$38,400.86

Professional Services for July 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	52.4%	<ul style="list-style-type: none">• Progress Report and Invoicing• Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied	Underway	69.2%	<ul style="list-style-type: none">• Presentation of initial findings of integrity analyses• Monthly summaries of water supplied audit inputs per system
3B	Detailed Investigation of Water Supplied Tests	Underway	29.1%	<ul style="list-style-type: none">• Intake, review, and processing of supply source meter test & calibrations
3C	Detailed Investigation of Authorized Consumption	Underway	53.0%	<ul style="list-style-type: none">• Integrity analysis of billing data• Monthly summaries of billing data

Invoice

Invoice Number	21570	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Aug 31, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$30,416.86	\$30,416.86
Subtotal						\$30,416.86
Total Tax Amount						\$0.00
Invoice Amount						\$30,416.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21570
Date: 08/31/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To California American Water 1025 Palm Avenue Imperial Beach, CA 91932	From E Source Companies LLC 1745 38th Street Boulder, CO 80301
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Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$3,136.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$11,842.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$13,376.00

Total US\$30,416.86

Professional Services for August 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	61.9%	<ul style="list-style-type: none">• Progress Report and Invoicing• Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied	Underway	74.1%	<ul style="list-style-type: none">• Finalizing monthly summaries of water supplied audit inputs per system for input into supporting documents workbook and water audits
3B	Detailed Investigation of Water Supplied Tests	Underway	67.7%	<ul style="list-style-type: none">• Application of supply source meter test results to water supplied volumes• Finalizing audit inputs per system for input into supporting documents workbook and water audits
3C	Detailed Investigation of Authorized Consumption	Underway	69.1%	<ul style="list-style-type: none">• Continuing billing data analysis• Finalizing monthly summaries of authorized consumption audit inputs per system for input into supporting documents workbook and water audits

Invoice

Invoice Number	21665	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Sep 30, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$16,128.86	\$16,128.86
Subtotal						\$16,128.86
Total Tax Amount						\$0.00
Invoice Amount						\$16,128.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21665
Date: 09/30/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To California American Water 1025 Palm Avenue Imperial Beach, CA 91932	From E Source Companies LLC 1745 38th Street Boulder, CO 80301
--	--

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$4,716.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$2,474.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$6,876.00

Total US\$16,128.86

Professional Services for September 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	71.4%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied	Underway	81.4%	<ul style="list-style-type: none"> • Finalizing supporting documents for water audit validation • Summary reporting explaining detailed investigation of water supplied and providing data management recommendations • Working on district-specific reports and data management recommendations
			75.7%	<ul style="list-style-type: none"> • Finalizing supporting documents for water audit validation • Summary reporting explaining detailed investigation of water supplied tests and providing data management recommendations • Working on district-specific reports and data management recommendations
3B	Detailed Investigation of Water Supplied Tests	Underway	77.4%	<ul style="list-style-type: none"> • Finalizing supporting documents for water audit validation • Summary reporting explaining detailed investigation of authorized consumption and providing data management recommendations • Working on district-specific reports and data management recommendations
3C	Detailed Investigation of Authorized Consumption			

Invoice

Invoice Number	21752	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Oct 31, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$16,852.86	\$16,852.86
Subtotal						\$16,852.86
Total Tax Amount						\$0.00
Invoice Amount						\$16,852.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21752
Date: 10/31/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
1745 38th Street
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$4,218.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$2,474.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$8,098.00

Total US\$16,852.86

Professional Services for October 2022

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
1745 38th Street
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	81.0%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied		88.0%	<ul style="list-style-type: none"> • Continuing summary reporting explaining detailed investigation of water supplied and providing data management recommendations • Continuing work on district-specific reports and data management recommendations • Beginning work on individual recommendation "one-pager" reports
		Underway		
3B	Detailed Investigation of Water Supplied Tests		83.8%	<ul style="list-style-type: none"> • Continuing summary reporting explaining detailed investigation of water supplied tests and providing data management recommendations • Continuing work on district-specific reports and data management recommendations • Beginning work on individual recommendation "one-pager" reports
		Underway		
3B	Detailed Investigation of Water Supplied Tests		87.2%	<ul style="list-style-type: none"> • Continuing summary reporting explaining detailed investigation of authorized consumption and providing data management recommendations • Continuing work on district-specific reports and data management recommendations • Beginning work on individual recommendation "one-pager" reports
		Underway		
3C	Detailed Investigation of Authorized Consumption			

Invoice

Invoice Number	21870	Supplier	E Source Companies LLC 1745 38th St Boulder, CO 80301-2604 US (United States) 303-345-9030	Customer	California American Water Company 1 Water St Camden, NJ 08102-1658 US (United States) 8667778426 8565199733
Invoice Date	Nov 30, 2022				
Currency	USD (US Dollar)				
Purchase Order	3000557589				
Payment Terms	45 days net				

Ship To
Los Angeles Dist
8657 Grand Ave
Rosemead, CA 91770-1220
US (United States)

#	PO Item	Description	Unit	Qty	Unit Price	Line Total
1	10	Phase 1 Water Loss Optimization Plan	AU	1	\$18,276.86	\$18,276.86
Subtotal						\$18,276.86
Total Tax Amount						\$0.00
Invoice Amount						\$18,276.86





1-800-ESOURCE

esource@esource.com

www.esource.com

Invoice #21870
Date: 11/30/2022
Terms: Net 30
Project: Phase 1 Water Loss Optimization Plan
Project Notes: E Source, Supplier #125002 PO #3000557589

To
California American Water
1025 Palm Avenue
Imperial Beach, CA 91932

From
E Source Companies LLC
3020 Carbon Place
Suite 300
Boulder, CO 80301

Task	Total
Task 1A: Monthly Admin	US\$2,062.86
Task 3A: Detailed Investigation of Water Supplied	US\$5,148.00
Task 3B: Detailed Investigation of Water Supplied Tests	US\$2,740.00
Task 3C: Detailed Investigation of Authorized Consumption	US\$8,326.00

Total US\$18,276.86

Professional Services for November 2022
**Please note our new mailing address below

ACH Payments:
JP Morgan Chase
1125 17th Street
Denver, CO 80202
Account: REDACTED
Routing: REDACTED

Mail Payments:
Attn: Accts Receivable
E Source Companies, LLC
3020 Carbon Place, Suite 300
Boulder, CO 80301
Federal ID#: 20-4402870

Credit Card Payments:
303.345.9208

See our full Terms and Conditions in the E Source Master Service Agreement or Event Prospectus

APPENDIX A: Project Status Report

During this reporting period, E Source completed the following work aligned with the tasks listed in the Scope of Work.

Table 1 summarizes progress to date and details work completed during this billing period.

Table 1: Project Status by Task

Invoice Month

Task		Task Status	% Complete to Date	Billing Period Progress
1A	Monthly Admin	Underway	90.5%	<ul style="list-style-type: none"> • Progress Report and Invoicing • Weekly check-in call
2A	General Rate Case Assistance	Complete	100.0%	
3A	Detailed Investigation of Water Supplied		96.0%	<ul style="list-style-type: none"> • Finalizing summary reporting explaining detailed investigation of water supplied and providing data management recommendations & sending to Cal Am for review • Continuing work on district-specific reports and data management recommendations • Sending individual recommendation "one-pager" reports to Cal Am for review
		Underway		
3B	Detailed Investigation of Water Supplied Tests		92.7%	<ul style="list-style-type: none"> • Finalizing summary reporting explaining detailed investigation of water supplied tests and providing data management recommendations & sending to Cal Am for review • Continuing work on district-specific reports and data management recommendations • Sending individual recommendation "one-pager" reports to Cal Am for review
		Underway		
3B	Detailed Investigation of Water Supplied Tests		97.2%	<ul style="list-style-type: none"> • Finalizing summary reporting explaining detailed investigation of authorized consumption and providing data management recommendations & sending to Cal Am for review • Continuing work on district-specific reports and data management recommendations • Sending individual recommendation "one-pager" reports to Cal Am for review
		Underway		
3C	Detailed Investigation of Authorized Consumption			