

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

Advice Letter Cover Sheet

So iUtility Name: California American Water

Date Mailed to Service List: September 1, 2022

District: Northern Division

CPUC Utility #: U210W

Protest Deadline (20th Day): September 21, 2022

Advice Letter #: 1385

Review Deadline (30th Day): October 1, 2022

Tier 1 2 3 Compliance

Requested Effective Date: September 1, 2022

Authorization

Rate Impact: \$See AL
See AL%

Description: 2021 WRAM/MCBA – Northern

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.

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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WITHDRAWN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

Signature: _____

Comments: _____

Date: _____



September 1, 2022

ADVICE LETTER NO. 1385

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 applicable to its Northern Division which are attached hereto:

PURPOSE

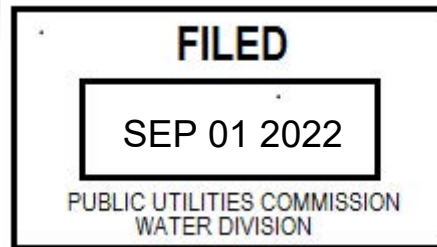
The purpose of this advice letter filing is to request recovery of the 2021 Water Revenue Adjustment Mechanism ("WRAM") and Modified Cost Balancing Account ("MCBA") balances. This request is in compliance with authorizations of the California Public Utilities Commission as detailed in D.08-11-023, D.12-04-048, D.13-07-041, D.18-12-021, and D.21-11-018. Additionally, through this filing California American Water requests a modification to the Interim Rate True-Up surcharge as filed and approved in AL 1378. The impact is a reduction to the surcharge for all Northern Division customers.

BACKGROUND

In a settlement agreement adopted by D.13-07-041, which was issued in California American Water's general rate case Application 10-07-007, the parties agreed to the following WRAM/MCBA procedures outlined in D.12-04-048.

The parties agree that California American Water would use the same amortization schedules and procedures that were established for other Class A water utilities in D.12-04-048 for the WRAM/MCBA in all districts. This includes:

1. *Amortization of net WRAM/MCBA balances at or above 2% of the last authorized revenue requirement, as described in Ordering Paragraph 2;*
2. *The process to not initiate the cap until 2015, which is the first test year of the GRC to be filed July 1, 2013, as discussed in Ordering Paragraph 3;*
3. *A vigorous review of the WRAM/MCBA as well as sales forecasting to be conducted in the next GRC (Test Year 2015), as discussed in Ordering Paragraph 3;*
4. *California American Water will submit its annual request for amortization of net WRAM/MCBA balances by a Tier 1 advice letter on or before March 31, as described in Ordering Paragraph 5;*
5. *California American cannot include any additional type or category of cost in their Tier 1 Advice Letters that was not included in their Annual Report as described in Ordering Paragraph 9;*
6. *California American Water will separate the WRAM/MCBA surcharges on customer bills if it is capable of doing so with its new billing system, as discussed for other utilities in Ordering Paragraph 10.*



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In addition, D.18-12-021, which resolved California American Water’s general rate case Application 16-07-002, the Commission increased the cap on amortization of the WRAM/MCBA balances from 10% to 15%. and D.21-11-018, which resolved California American Water’s general rate case Application 19-07-004, maintained the cap through the next GRC cycle:

We find the Settlement, as it relates to Cal-Am’s WRAM/MCBA balances and the authorized cap established in D.18-12-021, is reasonable in light of the whole record of this proceeding, consistent with the law, and in the public interest, pursuant to the Commission’s approval of the temporary 15% cap in Cal-Am’s prior GRC proceeding. Cal-Am shall maintain the 15% cap related to its WRAM/MCBA balances as authorized in D.18-12-021 through this GRC cycle.¹

REQUEST

The balances for the WRAM and MCBA are summarized in the table below.

Projected WRAM/MCBA Balances				
Description	WRAM/MCBA Over/(Under) Collection	Cumulative Interest Earned/ Accrued	Cumulative Surcharge Collections	Projected Balance
AUTHORIZED PRIOR BALANCES REMAINING AT 12/31/2021	\$3,186,902	\$2,873	(\$136,781)	\$3,052,994
BALANCE NOT YET APPROVED FOR YEAR 2021	(\$1,251,923)	(\$607)	\$0	(\$1,252,530)
BALANCE ALL YEARS				\$1,800,464
2021 Authorized Revenue				\$67,168,201
2021 % of Revenue				1.9%
Net Balance % of Revenue				2.7%

¹ D.21-11-018 at 147.

Based on the above balance and 15% cap authorized in D.21-11-018, California American Water requests a meter based surcredit to credit customers the overcollected balance over a 12-month period be added to the Company's tariffs.

Additionally, California American Water requests a modification to the Interim Rate True-Up ("IRTU") surcharge as filed and approved in AL 1378. Through the preparation of this Northern Division WRAM/MCBA filing, California American water discovered a rate design error impacting the IRTU balance and associated surcharge. The total impact of the correction is a reduction of \$179,964 to the IRTU for the Northern Division. The IRTU surcharge began billing on August 23 and the total amount collected to date is \$5,707, that amount has been subtracted from the total IRTU balance in order to calculate an updated surcharge for Northern Division customers. Any over or undercollection at the end of the amortization period will be requested for recovery or refund in the Consolidated Expense Balancing Account ("CEBA")

EFFECTIVE DATE

California American Water submits this as a Tier 1 advice letter per D.13-07-041 and requests an effective date of September 1, 2022.

SERVICE LIST

Service Lists – In accordance with General Rules 4.3 and 7.2, and Water Industry Rule 4.1, of General Order (GO) 96-B, Cal-Am served copies of this Advice Letter to adjacent utilities and other parties requesting such notification. Please note that, consistent with the Commission's guidelines for service during the COVID-19 pandemic, this advice letter is only being distributed electronically.

RESPONSE OR PROTEST²

Anyone may submit a response or protest for this AL. 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 AL. A **protest** objects to the AL 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

² G.O. 96-B, General Rule 7.4.1

³ G.O. 96-B, General Rule 7.4.2

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 re-litigating 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:

Email Address:

nancy.hollingsworth@amwater.com

sarah.leeper@amwater.com

Mailing Address:

520 Capital Mall, Ste. 630
Sacramento, CA 95814

555 Montgomery Street, Ste. 916
San Francisco, CA 94111

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.

REPLIES⁴

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.

⁴ G.O. 96-B, General Rule 7.4.3

CALIFORNIA-AMERICAN WATER COMPANY

/s/ Jeffrey T. Linam

Jeffrey T. Linam
Senior Director of Rates & Regulatory

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
XXXXX-W	Schedule No. ND-1 Northern Division Tariff Area GENERAL METERED SERVICES Sheet 6	10559-W
XXXXX-W	Schedule No. ND-1 Northern Division Tariff Area GENERAL METERED SERVICES Sheet 7	10560-W
XXXXX-W	Schedule No. ND-1 Northern Division Tariff Area GENERAL METERED SERVICES Sheet 8	10304-W

Schedule No. ND-1

Northern Division Tariff Area

GENERAL METERED SERVICES

NORTHERN DIVISION TARIFF AREA (Continued)

SPECIAL CONDITIONS

General Items

All Northern Division

1. Qualifying low-income customers can receive a discount on their bill. Customers must apply with the Company for acceptance into the low-income program. For additional details, please see Tariff Schedule CA-CAP.
2. Multi-Use Customers (formerly Residential Fire Protection Service "R.F.P.S.") are assessed a surcredit as listed on tariff schedule CA-Multi-Use.
3. In accordance with Section 2714 of the Public Utilities Code, if a tenant in a rental unit leaves owing the Company, service to subsequent tenants in that unit will, at the Company's option, be furnished on the account of the landlord or property owner

Sacramento, Meadowbrook, and Larkfield Tariff Areas

1. Pursuant to Decision D. 21-11-018 and in accordance with the Preliminary Statement, the Annual Consumption Adjustment Mechanism (ACAM) pilot provides for an annual adjustment to California American Water Northern Division District rates based on the 12-month actual consumption ending September 30th of the prior year.

Fruitridge Vista Service Area

1. Fruitridge Vista Flat Rate applies to a service connection not larger than one inch in diameter.
2. If the utility so elects, a meter shall be installed, and water served under Schedule ND-1 Fruitridge Vista General Metered Service.

Fees and Surcharges

All Northern Division

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.
2. A surcharge for the Customer Assistance Program (CAP) is applied to each California American Water customer bill. Please refer to tariff CA-FEES for charges and details.
3. A surcharge is included on each bill to collect franchise taxes and/or business license fees paid to various municipalities. The amount collected is based on a percentage of gross revenues of each bill. The percentage is 2.00% to Sacramento County, Placer County, City of Rancho Cordova, and Larkfield Sonoma County respectively.
4. Per Advice Letter 1378, 1385, and D.21-11-018 a surcharge of \$0.0203 per cgl will be collected from metered customers for the 2019 General Rate Case interim rate true-up. Flat rate customers in Fruitridge Vista will be charged a flat surcharge \$2.41 per month. The surcharges will be collected until December 31, 2023. (C) (R)

(Continued)

(TO BE INSERTED BY UTILITY)		ISSUED BY	(TO BE INSERTED BY C.P.U.C.)	
Advice	1385	J. T. LINAM	Date Filed	_____
Decision		DIRECTOR - Rates & Regulatory	Effective	_____
			Resolution	_____

Schedule No. ND-1
Northern Division Tariff Area
GENERAL METERED SERVICES

Sheet 7

NORTHERN DIVISION TARIFF AREA (Continued)

SPECIAL CONDITIONS (Continued):

Fees and Surcharges (Continued):

Sacramento, Meadowbrook, and Larkfield Tariff Areas

1. Per Advice Letter 1356, the under-collected balance in the Northern Division Consolidated Expense Balancing Account (CEBA) will be recovered through a quantity- based surcharge of \$0.0209 per 100 gallons over 12 months beginning March 4, 2022. The total amount will be recovered from all classes of customers.

2. A surcharge/surcredit is included in each bill to recover the net under/over-collection in the Water Revenue Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA). For the period ending December 31, 2021, the net over-collection totals \$1,800,464 including interest. (N)

Meter Size	Surcredit
5/8 x 3/4	\$ 1.58
3/4	\$ 2.36
1	\$ 3.94
1-1/2	\$ 7.88
2	\$ 12.61
3	\$ 23.64
4	\$ 39.40
6	\$ 78.80
8	\$ 126.09
10	\$ 181.25

(N)

(Continued)

(TO BE INSERTED BY UTILITY)

Advice 1385
Decision

ISSUED BY

J. T. LINAM
DIRECTOR - Rates & Regulatory

(TO BE INSERTED BY C.P.U.C.)

Date Filed _____
Effective _____
Resolution _____

Schedule No. ND-1

Sheet 8

Northern Division Tariff Area

GENERAL METERED SERVICES

NORTHERN DIVISION TARIFF AREA (Continued)

Fees and Surcharges (Continued)

Sacramento and Meadowbrook Service Areas

- Per D.18-12-021 a meter- based bill credit for the 2020 Excess Plant Related Accumulated Deferred Income Tax will be refunded to customer over 12-months beginning November 1, 2021, as shown in the table below.

Meter Size	Refunds by Meter Equivalents
5/8 x 3/4	\$0.20
3/4	\$0.30
1	\$0.51
1 1/2	\$1.01
2	\$1.62
3	\$3.04
4	\$5.06
6	\$10.13
8	\$16.21
10	\$23.30
12	\$33.43

- Per Advice Letter 1373 and D.16-12-014, a surcharge of \$0.26 per customer per month to recover the remaining balance associated with the Meadowbrook acquisition Contribution in Aid of Construction (CIAC) will be collected over 16 months beginning upon approval of Advice Letter 1373.

(D)
(D)

(L)

(L)

(Continued)

(TO BE INSERTED BY UTILITY)

ISSUED BY

(TO BE INSERTED BY C.P.U.C.)

Advice 1385

J. T. LINAM

Date Filed _____

Decision

DIRECTOR - Rates & Regulatory

Effective _____

Resolution _____

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**CALIFORNIA-AMERICAN WATER COMPANY
SUPPORTING DOCUMENTATION**

**Northern Division – 2021 WRAM MCBA
TABLE OF CONTENTS**

	<u>Workpaper</u>
Northern Division WRAM/MCBA Surcharge Calculation.	1-1
Sacramento WRAM/MCBA Schedules.	S1-1
Larkfield WRAM/MCBA Schedules.	L1-1
Meadowbrook WRAM/MCBA Schedules.	M1-1
Authorized Revenue Requirement.	2-1
Authorized Total Consumption.	2-2
Excerpts from D.21-11-018 & D.18-12-021 - Special Conditions #5.	3-1
Northern Division Updated Interim Rate True Up Surcharge Calculation.	4-1
Larkfield Updated Interim Rate True Up Schedule.	5-1
Meadowbrook Updated Interim Rate True Up Schedule.	6-1
Hillview Updated Interim Rate True Up Schedule.	7-1
Cancelled Tariffs.	8-1

**CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - ALL DISTRICTS
 RECOVERY/REFUND OF 2021 WRAM MCBA
 SUMMARY OF SURCREDIT**

Workpaper 1-1

SUMMARY - Meter Based Surcredit

District	WRAM MCBA balance	2021 Authorized Revenue Requirement	% of Authorized Revenue Requirement	Amortization period
Sacramento	1,670,518.59	\$62,890,192		
Larkfield	(2,553.42)	\$3,061,335		
Meadowbrook	132,499.07	\$1,216,674		
Total	1,800,464.24	\$67,168,201	2.7%	12

Meter Size	Refunds by Meter Equivalents
5/8 x 3/4	\$1.58
3/4	\$2.36
1	\$3.94
1 1/2	\$7.88
2	\$12.61
3	\$23.64
4	\$39.40
6	\$78.80
8	\$126.09
10	\$181.25

**CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - ALL DISTRICTS
 2021 WRAM MCBA OVER-COLLECTION
 SURCREDIT CALCULATION**

Workpaper 1-2

METER EQUIVALENT CALCULATION

Average Customers by Meter Size

5/8x3/4	56,578
3/4	1,764
1	4,147
1-1/2	1,011
2	1,992
3	24
4	92
6	24
8	8
10	1
<hr/>	
Northern Customers	65,641

Meter Equivalents by Meter Size

5/8 x 3/4	1.0
3/4	1.5
1	2.5
1 1/2	5.0
2	8.0
3	15.0
4	25.0
6	50.0
8	80.0
10	115.0

Total Meter Equivalents

5/8 x 3/4	56,578
3/4	2,646
1	10,368
1 1/2	5,055
2	15,936
3	360
4	2,300
6	1,200
8	640
10	115
<hr/>	
Total Mtr Equivalents	95,198

CALIFORNIA-AMERICAN WATER COMPANY
NORTHERN DIVISION - ALL DISTRICTS
2021 WRAM MCBA OVER-COLLECTION
SURCREDIT CALCULATION
2021 WRAM MCBA Surcredit
Over/(Under) Collected

Workpaper 1-3

Northern Division
All Service Areas

2021 WRAM MCBA Over-Collection	\$1,800,464	12 Month Mtr Equiv - WRAM surcredit for the Northern Division	\$1.58
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Meter Size	Refunds by Meter Equivalentents
5/8 x 3/4	\$1.58
3/4	\$2.36
1	\$3.94
1 1/2	\$7.88
2	\$12.61
3	\$23.64
4	\$39.40
6	\$78.80
8	\$126.09
10	\$181.25

Meter Size	Monthly Refunds
5/8 x 3/4	\$89,170.87
3/4	\$4,170.28
1	\$16,339.90
1 1/2	\$7,967.03
2	\$25,116.25
3	\$567.39
4	\$3,624.96
6	\$1,891.28
8	\$1,008.68
10	\$181.25
Monthly Refund	\$150,037.90

Check 9

Total Summary Balance For Non-Monterey

Workpaper S1-1

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
IP_ReceidentalIndicator	1;2;3;4

Posting Period	Month	Recorded Sales	WRAM Balance				MCBA Balance				Net Balance
			WRAM Over Under Collection	WRAM Paper Rate	WRAM This Month Interest	WRAM Cumulative Over / Under Collection	MCBA Over Under Collection	MCBA Paper Rate	MCBA This Month Interest	MCBA Cumulative Over / Under Collection	Total WRAM / MCBA
001	Jan	692,922.31	(51,622.92)	0.10	(2.15)	(51,625.07)	(11,536.33)	0.10	(0.48)	(11,536.81)	(63,161.88)
002	Feb	590,939.76	(280,387.11)	0.08	(12.79)	(332,024.97)	135,467.99	0.08	3.75	123,934.92	(208,090.05)
003	Mar	587,547.26	(627,699.18)	0.08	(43.06)	(959,767.21)	46,358.56	0.08	9.81	170,303.29	(789,463.92)
004	Apr	826,897.00	(59,010.19)	0.06	(49.46)	(1,018,826.86)	86,924.10	0.06	10.69	257,238.07	(761,588.79)
005	May	1,128,276.12	(187,080.63)	0.05	(46.35)	(1,205,953.84)	70,202.22	0.05	12.18	327,452.47	(878,501.37)
006	Jun	1,325,377.47	(300,195.36)	0.05	(56.50)	(1,506,205.70)	106,223.81	0.05	15.86	433,692.14	(1,072,513.56)
007	Jul	1,483,373.19	(466,276.45)	0.06	(86.97)	(1,972,569.12)	232,452.46	0.06	27.50	666,172.10	(1,306,397.02)
008	Aug	1,386,677.42	(674,696.90)	0.06	(115.50)	(2,647,381.52)	215,268.58	0.06	38.69	881,479.36	(1,765,902.16)
009	Sept	1,391,005.07	45,600.71	0.06	(131.23)	(2,601,912.04)	476,178.13	0.06	55.98	1,357,713.47	(1,244,198.57)
010	Oct	1,174,138.74	54,992.87	0.06	(128.72)	(2,547,047.89)	150,306.84	0.06	71.64	1,508,091.95	(1,038,955.94)
011	Nov	798,726.43	(196,611.30)	0.08	(176.36)	(2,743,835.55)	167,805.03	0.08	106.13	1,676,003.12	(1,067,832.43)
012	Dec	665,848.04	(290,247.54)	0.13	(312.97)	(3,034,396.05)	60,182.64	0.13	184.83	1,736,370.59	(1,298,025.47)
Overall	Result:	12,051,728.83	(3,033,234.00)		(1,162.05)		1,735,834.02		536.57		(1,298,025.47)

Prior Balance (Non-Monterey)

Workpaper S1-2

Company Code	1015
Year	2021
Profit Center	0000001560;0000001563;0000001564;0000001567

Beginning Balance	3,263,755.00
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Posting Period	Month	WRAM Paper Rate	Recorded Sales For Prior Balance	WRAM Over (Under) Collection	Surcharge Surcredit Amount	Surcharge Surcredit	WRAM This Month Interest	WRAM Cumulative Over under collection
001	Jan	0.10	692,922.31	-		457,338.67	291.04	3,721,384.71
002	Feb	0.08	590,939.76	-		389,920.58	261.09	4,111,566.38
003	Mar	0.08	587,547.26	-		389,784.59	287.10	4,501,638.06
004	Apr	0.06	826,897.00	-		474,320.57	236.94	4,976,195.57
005	May	0.05	1,128,276.12	-		(112,855.34)	204.99	4,863,545.22
006	Jun	0.05	1,325,377.47	-		(271,918.15)	196.98	4,591,824.06
007	Jul	0.06	1,483,373.19	-		(271,987.09)	222.79	4,320,059.76
008	Aug	0.06	1,386,677.42	-		(257,222.02)	209.57	4,063,047.31
009	Sept	0.06	1,391,005.07	-		(273,922.09)	196.30	3,789,321.52
010	Oct	0.06	1,174,138.74	-		(272,611.82)	182.65	3,516,892.35
011	Nov	0.08	798,726.43	-		(273,505.99)	225.34	3,243,611.71
012	Dec	0.13	665,848.04	-		(275,404.12)	336.47	2,968,544.06
	Total:		12,051,728.83	-		(298,062.21)	2,851.27	2,968,544.06

CALIFORNIA AMERICAN WATER COMPANY
 2021 WRAM/MCBA
 NORTHERN DIVISION - SACRAMENTO SERVICE AREA

Workpaper S1-3

WRAM/MCBA MONTHLY OVER(UNDER) COLLECTION

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
WRAM													
Residential	11,748	(114,565)	(398,122)	(40,895)	(112,830)	(168,263)	(301,860)	(580,578)	(90,688)	22,362	(168,155)	(175,556)	(2,117,402)
Commercial	59,352	(38,470)	(69,217)	72,479	(86,352)	(168,480)	(183,720)	(161,521)	64,973	(29,726)	43,155	(15,284)	(512,811)
Public Authority	(110,521)	(112,101)	(141,077)	(76,540)	51,158	104,864	83,078	141,638	115,777	95,909	(66,343)	(119,783)	(33,942)
Industrial	(12,201)	(15,251)	(19,283)	(14,054)	(39,056)	(68,316)	(63,775)	(74,235)	(44,461)	(33,553)	(5,269)	20,376	(369,079)
Total	(51,623)	(280,387)	(627,699)	(59,010)	(187,081)	(300,195)	(466,276)	(674,697)	45,601	54,993	(196,611)	(290,248)	(3,033,234)
MCBA													
Residential	(7,385)	79,005	26,426	57,692	45,102	75,926	153,846	132,200	282,351	83,385	93,605	35,817	1,057,971
Commercial	6,653	52,479	25,593	31,302	17,056	12,563	44,736	49,153	141,825	48,212	62,727	27,752	520,051
Public Authority	(14,393)	(2,077)	(9,777)	(3,828)	8,776	19,355	34,207	34,091	45,822	15,812	6,899	(7,819)	127,067
Industrial	3,588	6,061	4,116	1,758	(732)	(1,620)	(336)	(175)	6,180	2,898	4,574	4,433	30,745
Total	(11,536)	135,468	46,359	86,924	70,202	106,224	232,452	215,269	476,178	150,307	167,805	60,183	1,735,834
Total													
Residential	4,363	(35,560)	(371,696)	16,798	(67,728)	(92,337)	(148,014)	(448,379)	191,663	105,748	(74,550)	(139,739)	(1,059,431)
Commercial	66,005	14,009	(43,624)	103,781	(69,296)	(155,917)	(138,984)	(112,368)	206,798	18,486	105,882	12,468	7,240
Public Authority	(124,914)	(114,178)	(150,854)	(80,369)	59,933	124,218	117,284	175,728	161,600	111,722	(59,443)	(127,603)	93,125
Industrial	(8,613)	(9,190)	(15,167)	(12,296)	(39,788)	(69,936)	(64,111)	(74,410)	(38,282)	(30,655)	(695)	24,809	(338,334)
Total	(63,159)	(144,919)	(581,341)	27,914	(116,878)	(193,972)	(233,824)	(459,428)	521,779	205,300	(28,806)	(230,065)	(1,297,400)

CALIFORNIA AMERICAN WATER COMPANY
2021 WRAM/MCBA
NORTHERN DIVISION - SACRAMENTO SERVICE AREA

Workpaper S1-4

USAGE SUMMARY (ccfs)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total
ADOPTED													
Residential	390,505	371,737	410,986	473,608	686,980	836,620	967,033	941,611	816,484	675,491	481,268	414,109	7,466,432
Commercial	206,867	196,925	217,716	250,890	363,922	443,192	512,278	498,811	432,526	357,836	254,948	219,371	3,955,282
Public Authority	46,681	44,437	49,129	56,615	82,121	100,009	115,599	112,560	97,602	80,748	57,531	49,503	892,535
Industrial	15,280	14,546	16,082	18,532	26,881	32,737	37,840	36,845	31,949	26,432	18,832	16,204	292,161
Total	659,332	627,646	693,913	799,646	1,159,904	1,412,558	1,632,750	1,589,826	1,378,561	1,140,507	812,578	699,187	12,606,410
RECORDED													
Residential	437,521	381,551	367,061	503,144	673,811	782,704	860,962	761,110	785,475	695,065	472,308	406,718	7,127,430
Commercial	227,967	186,685	200,747	274,078	340,964	398,153	461,994	455,312	454,207	352,942	269,707	221,466	3,844,223
Public Authority	15,383	12,428	9,079	35,028	97,654	131,221	140,653	154,519	131,922	109,147	39,223	15,415	891,672
Industrial	12,051	10,276	10,661	14,646	15,847	13,300	19,765	15,736	19,400	16,984	17,488	22,249	188,403
Total	692,922	590,940	587,547	826,897	1,128,276	1,325,377	1,483,373	1,386,677	1,391,005	1,174,139	798,726	665,848	12,051,729
OVER(UNDER)													
Residential	47,016	9,814	(43,925)	29,536	(13,168)	(53,916)	(106,072)	(180,500)	(31,009)	19,574	(8,960)	(7,392)	(339,002)
Commercial	21,101	(10,240)	(16,969)	23,188	(22,958)	(45,039)	(50,285)	(43,499)	21,681	(4,894)	14,759	2,095	(111,059)
Public Authority	(31,298)	(32,010)	(40,050)	(21,587)	15,533	31,211	25,054	41,959	34,320	28,399	(18,308)	(34,087)	(863)
Industrial	(3,230)	(4,270)	(5,421)	(3,886)	(11,034)	(19,437)	(18,075)	(21,109)	(12,548)	(9,448)	(1,344)	6,045	(103,758)
Total	33,590	(36,706)	(106,366)	27,251	(31,628)	(87,181)	(149,377)	(203,149)	12,444	33,632	(13,852)	(33,339)	(554,681)

Total WRAM For Non-Monterey

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
Res. Indicator	1;2;3;4

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	659,332.43	627,645.66	693,912.80	799,646.05	1,159,904.21	1,412,558.16	1,632,750.43	1,589,826.40	1,378,561.14	1,140,507.22	812,578.24	699,187.25	12,606,410.00
	Adopted Revenue	3,874,710.78	3,764,055.57	3,995,470.92	4,364,708.22	5,622,786.87	6,505,094.52	7,274,040.87	7,124,143.35	6,386,371.54	5,555,049.50	4,409,869.46	4,013,890.14	62,890,191.74
	Adopted Meter Revenue	1,572,217.35	1,572,217.35	1,572,217.35	1,572,217.35	1,572,217.35	1,572,217.35	1,572,217.35	1,572,217.35	1,572,217.35	1,572,217.35	1,572,217.35	1,572,217.35	18,866,608.22
	Adopted Quantity Revenue	2,302,493.43	2,191,838.22	2,423,253.57	2,792,490.86	4,050,569.52	4,932,877.17	5,701,823.52	5,551,926.00	4,814,154.19	3,982,832.15	2,837,652.11	2,441,672.79	44,023,583.52
Actual	Actual Water Sales (Usage CCF)	692,922.31	590,939.76	587,547.26	826,897.00	1,128,276.12	1,325,377.47	1,483,373.19	1,386,677.42	1,391,005.07	1,174,138.74	798,726.43	665,848.04	12,051,728.83
	Actual Revenue	3,790,291.60	3,387,574.88	3,336,345.77	4,253,280.53	5,430,585.58	6,280,044.79	6,943,310.60	6,475,670.02	6,519,930.89	5,637,915.93	4,148,142.47	3,679,926.27	59,883,019.33
	Actual Metered Revenue	1,477,846.03	1,414,882.56	1,381,032.92	1,427,724.95	1,409,368.19	1,414,244.76	1,415,378.77	1,341,261.03	1,415,642.37	1,403,327.05	1,408,047.09	1,434,431.67	16,943,187.39
	Actual Quantity Revenue	2,312,445.57	1,972,692.32	1,873,957.80	2,825,555.58	4,021,217.39	4,865,800.03	5,527,931.83	5,134,408.99	5,104,288.52	4,234,588.88	2,740,095.38	2,245,494.80	42,858,476.89
	Interim Rate True Up	-39,666.00	-42,685.62	-59,868.83	-65,977.14	-122,184.05	-191,288.04	-245,663.16	-213,500.16	-200,782.39	-159,752.68	-73,894.67	-73,125.95	-1,488,388.71
	Actual PW Surcharge Adjustment	-21,909.06	-18,555.59	-18,534.58	-26,097.76	-35,544.45	-41,830.18	-46,721.60	-43,679.73	-43,751.23	-37,011.19	-25,159.90	-20,943.40	-379,738.67
	Actual Revised Quantity Revenue	2,250,870.51	1,911,451.11	1,795,554.39	2,733,480.68	3,863,488.89	4,632,681.81	5,235,547.07	4,877,229.10	4,859,754.90	4,037,825.01	2,641,040.81	2,151,425.25	40,990,349.51
Over / Under	Over Under Water Sales (Usage CCF)	-33,589.89	36,705.90	106,365.54	-27,250.94	31,628.10	87,180.69	149,377.24	203,148.98	-12,443.93	-33,631.52	13,851.80	33,339.21	554,681.17
	Over Under Revenue	-84,419.18	-376,480.69	-659,125.15	-111,427.69	-192,201.29	-225,049.73	-330,730.27	-648,473.33	133,559.35	82,866.43	-261,726.99	-333,963.87	-3,007,172.41
	Over Under Meter Revenue	-94,371.32	-157,334.79	-191,184.43	-144,492.40	-162,849.16	-157,972.59	-156,838.58	-230,956.32	-156,574.98	-168,890.30	-164,170.26	-137,785.68	-1,923,420.83
	Over Under Quantity Revenue	9,952.14	-219,145.90	-549,295.77	33,064.72	-29,352.13	-67,077.14	-173,891.69	-417,517.01	290,134.33	251,756.73	-97,556.73	-196,178.19	-1,165,106.63
	Over Under Purchase Water Surcharge Adjustment	21,909.06	18,555.59	18,534.58	26,097.76	35,544.45	41,830.18	46,721.60	43,679.73	43,751.23	37,011.19	25,159.90	20,943.40	379,738.67
	Over Under Revised Quantity Revenue	-51,622.92	-280,387.11	-627,699.18	-59,010.19	-187,080.63	-300,195.36	-466,276.45	-674,696.90	45,600.71	54,992.87	-196,611.30	-290,247.54	-3,033,234.00
WRAM Balance	WRAM Balance	-51,622.92	-280,387.11	-627,699.18	-59,010.19	-187,080.63	-300,195.36	-466,276.45	-674,696.90	45,600.71	54,992.87	-196,611.30	-290,247.54	-3,033,234.00

Residential WRAM For Non-Monterey

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
Res. Indicator	1

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	390,504.57	371,737.37	410,985.58	473,608.50	686,979.56	836,619.58	967,033.44	941,610.71	816,484.08	675,491.25	481,267.88	414,109.49	7,466,432.00
	Adopted Revenue	2,416,548.03	2,351,010.51	2,488,070.38	2,706,757.75	3,451,877.26	3,974,439.70	4,429,861.89	4,341,082.41	3,904,123.90	3,411,758.60	2,733,505.30	2,498,979.49	38,708,015.22
	Adopted Meter Revenue	1,052,855.24	1,052,855.24	1,052,855.24	1,052,855.24	1,052,855.24	1,052,855.24	1,052,855.24	1,052,855.24	1,052,855.24	1,052,855.24	1,052,855.24	1,052,855.24	12,634,262.88
	Adopted Quantity Revenue	1,363,692.79	1,298,155.27	1,435,215.14	1,653,902.51	2,399,022.02	2,921,584.46	3,377,006.65	3,288,227.17	2,851,268.66	2,358,903.36	1,680,650.06	1,446,124.25	26,073,752.34
Actual	Actual Water Sales (Usage CCF)	437,520.95	381,551.22	367,060.66	503,144.32	673,811.08	782,703.80	860,961.85	761,110.29	785,475.30	695,065.11	472,307.88	406,717.91	7,127,430.36
	Actual Revenue	2,397,378.37	2,159,926.99	2,073,444.98	2,631,215.81	3,347,177.61	3,886,714.41	4,271,997.23	3,803,611.65	3,906,036.03	3,481,084.62	2,518,003.33	2,265,699.54	36,742,290.57
	Actual Metered Revenue	971,528.22	920,869.95	889,756.46	938,282.05	916,559.97	918,904.90	920,892.00	856,519.83	920,233.36	921,842.67	920,182.45	927,112.39	11,022,684.25
	Actual Quantity Revenue	1,425,850.15	1,239,057.04	1,102,647.09	1,692,933.76	2,430,617.64	2,967,809.51	3,351,105.23	2,947,091.82	2,985,802.67	2,559,241.95	1,597,820.88	1,338,587.15	25,638,564.89
	Interim Rate True Up	-36,503.19	-43,391.45	-53,901.34	-63,963.45	-123,054.17	-189,683.58	-248,758.18	-215,431.39	-200,417.98	-156,010.58	-70,358.69	-55,160.38	-1,456,634.38
	Actual PW Surcharge Adjustment	-13,905.97	-12,075.41	-11,652.58	-15,962.67	-21,371.41	-24,804.51	-27,200.21	-24,011.68	-24,804.46	-21,965.56	-14,967.19	-12,858.05	-225,579.70
	Actual Revised Quantity Revenue	1,375,440.99	1,183,590.18	1,037,093.17	1,613,007.64	2,286,192.06	2,753,321.42	3,075,146.84	2,707,648.75	2,760,580.23	2,381,265.81	1,512,495.00	1,270,568.72	23,956,350.81
Over / Under	Over Under Water Sales (Usage CCF)	-47,016.38	-9,813.85	43,924.92	-29,535.82	13,168.48	53,915.78	106,071.60	180,500.43	31,008.78	-19,573.86	8,960.00	7,391.58	339,001.64
	Over Under Revenue	-19,169.66	-191,083.52	-414,625.40	-75,541.94	-104,699.65	-87,725.29	-157,864.66	-537,470.76	1,912.13	69,326.02	-215,501.97	-233,279.95	-1,965,724.65
	Over Under Meter Revenue	-81,327.02	-131,985.29	-163,098.78	-114,573.19	-136,295.27	-133,950.34	-131,963.24	-196,335.41	-132,621.88	-131,012.57	-132,672.79	-125,742.85	-1,611,578.63
	Over Under Quantity Revenue	62,157.36	-59,098.23	-332,568.05	39,031.25	31,595.62	46,225.05	-25,901.42	-341,135.35	134,534.01	200,338.59	-82,829.18	-107,537.10	-435,187.46
	Over Under Purchase Water Surcharge Adjustment	13,905.97	12,075.41	11,652.58	15,962.67	21,371.41	24,804.51	27,200.21	24,011.68	24,804.46	21,965.56	14,967.19	12,858.05	225,579.70
	Over Under Revised Quantity Revenue	11,748.20	-114,565.09	-398,121.97	-40,894.87	-112,829.96	-168,263.04	-301,859.81	-580,578.42	-90,688.44	22,362.45	-168,155.06	-175,555.53	-2,117,401.54
WRAM Balance	WRAM Balance	11,748.20	-114,565.09	-398,121.97	-40,894.87	-112,829.96	-168,263.04	-301,859.81	-580,578.42	-90,688.44	22,362.45	-168,155.06	-175,555.53	-2,117,401.54

Commercial WRAM For Non-Monterey

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
Res. Indicator	2

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	206,866.64	196,924.87	217,716.29	250,890.27	363,921.87	443,192.46	512,278.15	498,810.66	432,525.84	357,836.03	254,947.77	219,371.16	3,955,282.00
	Adopted Revenue	1,174,441.06	1,139,722.40	1,212,330.21	1,328,180.39	1,722,909.33	1,999,738.09	2,240,999.14	2,193,967.99	1,962,488.12	1,701,656.36	1,342,349.97	1,218,109.33	19,236,892.39
	Adopted Meter Revenue	452,021.38	452,021.38	452,021.38	452,021.38	452,021.38	452,021.38	452,021.38	452,021.38	452,021.38	452,021.38	452,021.38	452,021.38	5,424,256.59
	Adopted Quantity Revenue	722,419.68	687,701.02	760,308.82	876,159.01	1,270,887.94	1,547,716.71	1,788,977.76	1,741,946.60	1,510,466.74	1,249,634.98	890,328.59	766,087.95	13,812,635.80
Actual	Actual Water Sales (Usage CCF)	227,967.45	186,685.25	200,747.14	274,078.38	340,963.89	398,153.15	461,993.58	455,312.13	454,206.89	352,942.18	269,707.17	221,466.30	3,844,223.49
	Actual Revenue	1,237,824.15	1,082,950.33	1,133,960.95	1,387,978.27	1,624,644.63	1,827,402.80	2,052,820.55	2,014,320.40	2,024,437.72	1,654,560.29	1,372,599.71	1,221,891.19	18,635,390.99
	Actual Metered Revenue	446,228.70	428,584.45	431,216.82	428,623.75	430,500.10	433,479.70	435,512.04	420,812.99	433,798.13	419,257.85	428,265.67	446,652.32	5,182,932.52
	Actual Quantity Revenue	791,595.45	654,365.88	702,430.51	959,354.52	1,194,144.53	1,393,923.10	1,617,308.51	1,593,507.41	1,590,639.59	1,235,302.44	944,334.04	775,238.87	13,452,144.85
	Interim Rate True Up	-2,700.70	623.25	-5,088.60	-2,174.87	965.36	-2,298.54	2,323.42	1,121.78	-1,104.99	-4,386.52	-2,467.14	-17,535.67	-32,723.23
	Actual PW Surcharge Adjustment	-7,123.52	-5,758.17	-6,250.57	-8,541.58	-10,574.05	-12,387.87	-14,373.73	-14,203.30	-14,094.70	-11,006.77	-8,383.22	-6,899.42	-119,596.90
	Actual Revised Quantity Revenue	781,771.23	649,230.96	691,091.34	948,638.07	1,184,535.84	1,379,236.69	1,605,258.20	1,580,425.89	1,575,439.90	1,219,909.15	933,483.68	750,803.78	13,299,824.72
Over / Under	Over Under Water Sales (Usage CCF)	-21,100.81	10,239.62	16,969.15	-23,188.10	22,957.98	45,039.32	50,284.57	43,498.54	-21,681.05	4,893.85	-14,759.41	-2,095.14	111,058.51
	Over Under Revenue	63,383.09	-56,772.07	-78,369.26	59,797.88	-98,264.70	-172,335.29	-188,178.59	-179,647.59	61,949.60	-47,096.07	30,249.74	3,781.86	-601,501.40
	Over Under Meter Revenue	-5,792.68	-23,436.93	-20,804.56	-23,397.63	-21,521.28	-18,541.68	-16,509.34	-31,208.39	-18,223.25	-32,763.53	-23,755.71	-5,369.06	-241,324.07
	Over Under Quantity Revenue	69,175.77	-33,335.14	-57,878.31	83,195.51	-76,743.41	-153,793.61	-171,669.25	-148,439.19	80,172.85	-14,332.54	54,005.45	9,150.92	-360,490.95
	Over Under Purchase Water Surcharge Adjustment	7,123.52	5,758.17	6,250.57	8,541.58	10,574.05	12,387.87	14,373.73	14,203.30	14,094.70	11,006.77	8,383.22	6,899.42	119,596.90
	Over Under Revised Quantity Revenue	59,351.54	-38,470.06	-69,217.48	72,479.07	-86,352.10	-168,480.02	-183,719.56	-161,520.71	64,973.16	-29,725.83	43,155.09	-15,284.17	-512,811.08
WRAM Balance	WRAM Balance	59,351.54	-38,470.06	-69,217.48	72,479.07	-86,352.10	-168,480.02	-183,719.56	-161,520.71	64,973.16	-29,725.83	43,155.09	-15,284.17	-512,811.08

OPA WRAM For Non-Monterey

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
Res. Indicator	4

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	46,680.80	44,437.37	49,129.09	56,615.01	82,121.33	100,009.25	115,598.88	112,559.86	97,602.26	80,748.02	57,530.61	49,502.52	892,535.00
	Adopted Revenue	222,163.60	214,329.11	230,713.53	256,855.88	345,929.02	408,397.22	462,839.34	452,226.45	399,991.52	341,133.15	260,053.33	232,017.63	3,826,649.77
	Adopted Meter Revenue	59,144.92	59,144.92	59,144.92	59,144.92	59,144.92	59,144.92	59,144.92	59,144.92	59,144.92	59,144.92	59,144.92	59,144.92	709,739.05
	Adopted Quantity Revenue	163,018.68	155,184.19	171,568.61	197,710.95	286,784.10	349,252.30	403,694.42	393,081.53	340,846.60	281,988.23	200,908.41	172,872.71	3,116,910.73
Actual	Actual Water Sales (Usage CCF)	15,382.99	12,427.52	9,078.65	35,028.19	97,653.95	131,220.52	140,653.27	154,518.82	131,922.41	109,147.16	39,223.06	15,415.14	891,671.65
	Actual Revenue	112,158.27	107,672.66	90,572.38	181,822.60	402,311.39	518,357.47	548,381.60	601,673.10	520,615.25	441,854.15	195,365.03	113,562.18	3,834,346.08
	Actual Metered Revenue	58,902.97	64,234.00	58,865.48	59,624.99	61,113.96	60,666.00	57,780.57	62,734.05	60,416.72	61,032.37	58,404.81	59,472.80	723,248.72
	Actual Quantity Revenue	53,255.30	43,438.66	31,706.90	122,197.61	341,197.43	457,691.47	490,601.03	538,939.05	460,198.53	380,821.78	136,960.22	54,089.38	3,111,097.36
	Interim Rate True Up	-265.91	36.47	-926.74	95.44	-166.36	634.40	682.91	738.83	653.52	568.21	-1,147.32	-529.74	373.70
	Actual PW Surcharge Adjustment	-491.99	-391.52	-288.56	-1,122.47	-3,089.32	-4,210.05	-4,512.00	-4,958.65	-4,228.12	-3,492.62	-1,247.04	-470.38	-28,502.72
	Actual Revised Quantity Revenue	52,497.40	43,083.61	30,491.60	121,170.58	337,941.75	454,115.82	486,771.94	534,719.23	456,623.93	377,897.37	134,565.86	53,089.26	3,082,968.34
Over / Under	Over Under Water Sales (Usage CCF)	31,297.80	32,009.85	40,050.44	21,586.83	-15,532.62	-31,211.27	-25,054.38	-41,958.96	-34,320.15	-28,399.14	18,307.56	34,087.38	863.35
	Over Under Revenue	-110,005.33	-106,656.45	-140,141.15	-75,033.28	56,382.37	109,960.25	85,542.26	149,446.65	120,623.73	100,721.00	-64,688.30	-118,455.45	7,696.31
	Over Under Meter Revenue	-241.95	5,089.08	-279.44	480.07	1,969.04	1,521.08	-1,364.35	3,589.13	1,271.80	1,887.45	-740.11	327.88	13,509.67
	Over Under Quantity Revenue	-109,763.38	-111,745.53	-139,861.71	-75,513.34	54,413.33	108,439.17	86,906.61	145,857.52	119,351.93	98,833.55	-63,948.19	-118,783.33	-5,813.37
	Over Under Purchase Water Surcharge Adjustment	491.99	391.52	288.56	1,122.47	3,089.32	4,210.05	4,512.00	4,958.65	4,228.12	3,492.62	1,247.04	470.38	28,502.72
	Over Under Revised Quantity Revenue	-110,521.28	-112,100.58	-141,077.01	-76,540.37	51,157.65	104,863.52	83,077.52	141,637.69	115,777.33	95,909.14	-66,342.55	-119,783.45	-33,942.39
WRAM Balance	WRAM Balance	-110,521.28	-112,100.58	-141,077.01	-76,540.37	51,157.65	104,863.52	83,077.52	141,637.69	115,777.33	95,909.14	-66,342.55	-119,783.45	-33,942.39

Industrial WRAM For Non-Monterey

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
Res. Indicator	3

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	15,280.42	14,546.06	16,081.84	18,532.27	26,881.47	32,736.87	37,839.96	36,845.17	31,948.97	26,431.93	18,831.98	16,204.08	292,161.00
	Adopted Revenue	61,558.09	58,993.56	64,356.81	72,914.20	102,071.26	122,519.51	140,340.50	136,866.50	119,768.00	100,501.39	73,960.85	64,783.69	1,118,634.35
	Adopted Meter Revenue	8,195.81	8,195.81	8,195.81	8,195.81	8,195.81	8,195.81	8,195.81	8,195.81	8,195.81	8,195.81	8,195.81	8,195.81	98,349.71
	Adopted Quantity Revenue	53,362.28	50,797.75	56,161.00	64,718.39	93,875.45	114,323.70	132,144.69	128,670.69	111,572.19	92,305.58	65,765.04	56,587.88	1,020,284.64
Actual	Actual Water Sales (Usage CCF)	12,050.92	10,275.78	10,660.81	14,646.11	15,847.20	13,300.01	19,764.50	15,736.20	19,400.47	16,984.29	17,488.33	22,248.69	188,403.32
	Actual Revenue	42,930.81	37,024.90	38,367.46	52,263.85	56,451.95	47,570.11	70,111.22	56,064.87	68,841.89	60,416.87	62,174.40	78,773.36	670,991.69
	Actual Metered Revenue	1,186.14	1,194.16	1,194.16	1,194.16	1,194.16	1,194.16	1,194.16	1,194.16	1,194.16	1,194.16	1,194.16	1,194.16	14,321.90
	Actual Quantity Revenue	41,744.67	35,830.74	37,173.30	51,069.69	55,257.79	46,375.95	68,917.06	54,870.71	67,647.73	59,222.71	60,980.24	77,579.20	656,669.79
	Interim Rate True Up	-196.20	46.11	47.84	65.73	71.12	59.68	88.69	70.62	87.06	76.22	78.48	99.85	595.21
	Actual PW Surcharge Adjustment	-387.58	-330.49	-342.87	-471.04	-509.67	-427.75	-635.66	-506.10	-623.95	-546.24	-562.45	-715.55	-6,059.35
	Actual Revised Quantity Revenue	41,160.89	35,546.36	36,878.27	50,664.38	54,819.24	46,007.88	68,370.09	54,435.23	67,110.84	58,752.69	60,496.27	76,963.50	651,205.65
Over / Under	Over Under Water Sales (Usage CCF)	3,229.50	4,270.28	5,421.03	3,886.16	11,034.26	19,436.86	18,075.45	21,108.97	12,548.49	9,447.64	1,343.65	-6,044.61	103,757.68
	Over Under Revenue	-18,627.28	-21,968.66	-25,989.35	-20,650.35	-45,619.31	-74,949.40	-70,229.28	-80,801.63	-50,926.11	-40,084.52	-11,786.45	13,989.67	-447,642.66
	Over Under Meter Revenue	-7,009.67	-7,001.65	-7,001.65	-7,001.65	-7,001.65	-7,001.65	-7,001.65	-7,001.65	-7,001.65	-7,001.65	-7,001.65	-7,001.65	-84,027.81
	Over Under Quantity Revenue	-11,617.61	-14,967.01	-18,987.70	-13,648.70	-38,617.66	-67,947.75	-63,227.63	-73,799.98	-43,924.46	-33,082.87	-4,784.80	20,991.32	-363,614.85
	Over Under Purchase Water Surcharge Adjustment	387.58	330.49	342.87	471.04	509.67	427.75	635.66	506.10	623.95	546.24	562.45	715.55	6,059.35
	Over Under Revised Quantity Revenue	-12,201.38	-15,251.39	-19,282.73	-14,054.01	-39,056.22	-68,315.81	-63,774.60	-74,235.46	-44,461.35	-33,552.89	-5,268.77	20,375.62	-369,078.99
WRAM Balance	WRAM Balance	-12,201.38	-15,251.39	-19,282.73	-14,054.01	-39,056.22	-68,315.81	-63,774.60	-74,235.46	-44,461.35	-33,552.89	-5,268.77	20,375.62	-369,078.99

Total MCBA For Non-Monterey

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
Res. Indicator	1;2;3;4

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	659,332.43	627,645.66	693,912.80	799,646.05	1,159,904.21	1,412,558.16	1,632,750.43	1,589,826.40	1,378,561.14	1,140,507.22	812,578.24	699,187.25	12,606,410.00
	Adopted Purchase Water	156,110.73	150,115.57	169,919.27	205,140.78	292,621.03	353,721.51	409,622.59	413,426.29	345,717.44	296,254.84	222,424.78	169,452.66	3,184,527.49
	Purchase Water Surcharge Adjustment	21,909.06	18,555.59	18,534.58	26,097.76	35,544.45	41,830.18	46,721.60	43,679.73	43,751.23	37,011.19	25,159.90	20,943.40	379,738.67
	Adopted Purchase Power	111,626.16	107,339.35	121,499.88	146,684.84	209,237.13	252,926.70	292,898.48	295,618.30	247,203.44	211,835.46	159,043.67	121,166.23	2,277,079.64
	Adopted Total Variable Cost	289,645.95	276,010.51	309,953.73	377,923.38	537,402.61	648,478.39	749,242.67	752,724.32	636,672.10	545,101.49	406,628.35	311,562.29	5,841,345.81
	Adopted Average Cost	0.44	0.44	0.45	0.47	0.46	0.46	0.46	0.47	0.46	0.48	0.50	0.45	5.54
Actual	Water Sales (Usage CCF)	692,922.31	590,939.76	587,547.26	826,897.00	1,128,276.12	1,325,377.47	1,483,373.19	1,386,677.42	1,391,005.07	1,174,138.74	798,726.43	665,848.04	12,051,728.83
	Actual Purchase Water	167,479.99	5,187.70	91,789.49	120,583.12	207,443.14	287,043.70	246,857.46	247,696.66	-98,230.75	167,593.60	66,847.57	51,139.85	1,561,431.53
	Actual Purchase Power	133,702.29	135,354.83	171,805.67	170,416.15	259,757.26	255,210.88	269,932.76	289,759.09	258,724.73	227,201.05	171,975.75	200,239.80	2,544,080.26
	Actual Total Variable Cost	301,182.29	140,542.53	263,595.16	290,999.28	467,200.40	542,254.57	516,790.22	537,455.75	160,493.97	394,794.65	238,823.32	251,379.65	4,105,511.79
	Actual Average Cost	0.43	0.24	0.45	0.35	0.41	0.41	0.35	0.39	0.12	0.34	0.30	0.38	4.16
Over / Under	Over Under Water Sales (Usage CCF)	-33,589.89	36,705.90	106,365.54	-27,250.94	31,628.10	87,180.69	149,377.24	203,148.98	-12,443.93	-33,631.52	13,851.80	33,339.21	554,681.17
	Over Under Purchase Water	-11,369.26	144,927.88	78,129.78	84,557.66	85,177.89	66,677.81	162,765.13	165,729.63	443,948.19	128,661.24	155,577.21	118,312.81	1,623,095.97
	Over Under Purchase Power	-22,076.13	-28,015.48	-50,305.80	-23,731.32	-50,520.13	-2,284.17	22,965.73	5,859.21	-11,521.29	-15,365.59	-12,932.08	-79,073.56	-267,000.62
	Over Under Average Cost	0.34	3.69	0.44	-3.19	2.22	1.22	1.56	1.06	-38.27	-4.47	12.11	1.81	-21.48
	Over Under Total Variable Cost	-11,536.33	135,467.99	46,358.56	86,924.10	70,202.22	106,223.81	232,452.46	215,268.58	476,178.13	150,306.84	167,805.03	60,182.64	1,735,834.02
MCBA Balance	MCBA Balance	-11,536.33	135,467.99	46,358.56	86,924.10	70,202.22	106,223.81	232,452.46	215,268.58	476,178.13	150,306.84	167,805.03	60,182.64	1,735,834.02

Residential MCBA For Non-Monterey

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
Res. Indicator	1

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	390,504.57	371,737.37	410,985.58	473,608.50	686,979.56	836,619.58	967,033.44	941,610.71	816,484.08	675,491.25	481,267.88	414,109.49	7,466,432.00
	Adopted Purchase Water	94,354.94	88,688.31	101,959.44	128,022.50	179,268.74	221,939.97	257,634.63	253,356.26	206,387.63	175,514.90	130,400.77	102,355.03	1,939,883.11
	Purchase Water Surcharge Adjustment	13,905.97	12,075.41	11,652.58	15,962.67	21,371.41	24,804.51	27,200.21	24,011.68	24,804.46	21,965.56	14,967.19	12,858.05	225,579.70
	Adopted Purchase Power	67,468.01	63,416.11	72,905.56	91,541.82	128,185.17	158,697.01	184,220.29	181,161.06	147,576.39	125,501.00	93,242.39	73,188.43	1,387,103.22
	Adopted Total Variable Cost	175,728.92	164,179.82	186,517.59	235,526.99	328,825.32	405,441.49	469,055.13	458,529.00	378,768.47	322,981.46	238,610.35	188,401.51	3,552,566.04
	Adopted Average Cost	0.45	0.44	0.45	0.50	0.48	0.48	0.49	0.49	0.46	0.48	0.50	0.45	5.67
Actual	Water Sales (Usage CCF)	437,520.95	381,551.22	367,060.66	503,144.32	673,811.08	782,703.80	860,961.85	761,110.29	785,475.30	695,065.11	472,307.88	406,717.91	7,127,430.36
	Actual Purchase Water	102,189.25	3,165.31	56,006.09	73,574.76	126,573.09	175,142.00	150,622.05	151,134.09	-59,936.28	102,258.57	40,787.58	31,203.39	952,719.91
	Actual Purchase Power	80,924.42	82,009.30	104,085.25	104,259.83	157,150.39	154,373.55	164,587.16	175,195.33	156,353.47	137,337.55	104,217.38	121,381.56	1,541,875.20
	Actual Total Variable Cost	183,113.68	85,174.62	160,091.34	177,834.59	283,723.47	329,515.55	315,209.21	326,329.42	96,417.19	239,596.13	145,004.96	152,584.95	2,494,595.10
	Actual Average Cost	0.42	0.22	0.44	0.35	0.42	0.42	0.37	0.43	0.12	0.34	0.31	0.38	4.22
Over / Under	Over Under Water Sales (Usage CCF)	-47,016.38	-9,813.85	43,924.92	-29,535.82	13,168.48	53,915.78	106,071.60	180,500.43	31,008.78	-19,573.86	8,960.00	7,391.58	339,001.64
	Over Under Purchase Water	-7,834.31	85,522.99	45,953.36	54,447.75	52,695.65	46,797.97	107,012.58	102,222.16	266,323.90	73,256.32	89,613.19	71,151.64	987,163.21
	Over Under Purchase Power	-13,456.42	-18,593.20	-31,179.69	-12,718.02	-28,965.22	4,323.46	19,633.13	5,965.73	-8,777.08	-11,836.55	-10,974.99	-48,193.13	-154,771.97
	Over Under Average Cost	0.16	-8.05	0.60	-1.95	3.42	1.41	1.45	0.73	9.11	-4.26	10.45	4.85	17.91
	Over Under Total Variable Cost	-7,384.76	79,005.21	26,426.25	57,692.40	45,101.85	75,925.94	153,845.92	132,199.57	282,351.28	83,385.33	93,605.39	35,816.56	1,057,970.93
MCBA Balance	MCBA Balance	-7,384.76	79,005.21	26,426.25	57,692.40	45,101.85	75,925.94	153,845.92	132,199.57	282,351.28	83,385.33	93,605.39	35,816.56	1,057,970.93

Commercial MCBA For Non-Monterey

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
Res. Indicator	2

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	206,866.64	196,924.87	217,716.29	250,890.27	363,921.87	443,192.46	512,278.15	498,810.66	432,525.84	357,836.03	254,947.77	219,371.16	3,955,282.00
	Adopted Purchase Water	54,066.61	52,965.23	59,074.01	64,705.35	88,513.76	98,168.77	109,783.25	117,924.92	104,936.45	93,506.36	75,022.05	57,822.86	976,489.60
	Purchase Water Surcharge Adjustment	7,123.52	5,758.17	6,250.57	8,541.58	10,574.05	12,387.87	14,373.73	14,203.30	14,094.70	11,006.77	8,383.22	6,899.42	119,596.90
	Adopted Purchase Power	38,660.04	37,872.51	42,240.56	46,267.22	63,291.30	70,195.06	78,499.93	84,321.59	75,034.26	66,861.23	53,644.12	41,345.93	698,233.76
	Adopted Total Variable Cost	99,850.17	96,595.91	107,565.14	119,514.15	162,379.11	180,751.70	202,656.91	216,449.81	194,065.41	171,374.36	137,049.39	106,068.21	1,794,320.26
	Adopted Average Cost	0.48	0.49	0.49	0.48	0.45	0.41	0.40	0.43	0.45	0.48	0.54	0.48	5.58
Actual	Water Sales (Usage CCF)	227,967.45	186,685.25	200,747.14	274,078.38	340,963.89	398,153.15	461,993.58	455,312.13	454,206.89	352,942.18	269,707.17	221,466.30	3,844,223.49
	Actual Purchase Water	51,007.58	1,579.96	27,955.33	36,724.70	63,178.72	87,421.80	75,182.72	75,438.30	-29,917.08	51,042.18	20,359.04	15,575.11	475,548.37
	Actual Purchase Power	42,189.54	42,537.15	54,016.31	51,487.34	82,144.02	80,766.50	82,738.45	91,858.49	82,157.64	72,120.63	53,963.45	62,741.13	798,720.66
	Actual Total Variable Cost	93,197.11	44,117.11	81,971.64	88,212.04	145,322.75	168,188.30	157,921.17	167,296.80	52,240.56	123,162.81	74,322.49	78,316.25	1,274,269.03
	Actual Average Cost	0.41	0.24	0.41	0.32	0.43	0.42	0.34	0.37	0.12	0.35	0.28	0.35	4.03
Over / Under	Over Under Water Sales (Usage CCF)	-21,100.81	10,239.62	16,969.15	-23,188.10	22,957.98	45,039.32	50,284.57	43,498.54	-21,681.05	4,893.85	-14,759.41	-2,095.14	111,058.51
	Over Under Purchase Water	3,059.03	51,385.27	31,118.67	27,980.65	25,335.04	10,746.96	34,600.53	42,486.62	134,853.53	42,464.18	54,663.00	42,247.74	500,941.24
	Over Under Purchase Power	-3,529.49	-4,664.64	-11,775.75	-5,220.12	-18,852.73	-10,571.44	-4,238.52	-7,536.90	-7,123.39	-5,259.40	-319.33	-21,395.21	-100,486.90
	Over Under Average Cost	-0.32	5.13	1.51	-1.35	0.74	0.28	0.89	1.13	-6.54	9.85	-4.25	-13.25	-6.18
	Over Under Total Variable Cost	6,653.06	52,478.81	25,593.49	31,302.10	17,056.37	12,563.40	44,735.74	49,153.01	141,824.84	48,211.55	62,726.90	27,751.96	520,051.23
MCBA Balance	MCBA Balance	6,653.06	52,478.81	25,593.49	31,302.10	17,056.37	12,563.40	44,735.74	49,153.01	141,824.84	48,211.55	62,726.90	27,751.96	520,051.23

OPA MCBA For Non-Monterey

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
Res. Indicator	4

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	46,680.80	44,437.37	49,129.09	56,615.01	82,121.33	100,009.25	115,598.88	112,559.86	97,602.26	80,748.02	57,530.61	49,502.52	892,535.00
	Adopted Purchase Water	3,078.46	3,905.10	4,326.75	8,832.60	21,383.13	29,906.92	37,870.28	37,746.44	29,954.68	22,368.77	12,529.29	4,869.25	216,771.68
	Purchase Water Surcharge Adjustment	491.99	391.52	288.56	1,122.47	3,089.32	4,210.05	4,512.00	4,958.65	4,228.12	3,492.62	1,247.04	470.38	28,502.72
	Adopted Purchase Power	2,201.24	2,792.32	3,093.82	6,315.71	15,289.90	21,384.79	27,078.94	26,990.39	21,418.94	15,994.67	8,959.00	3,481.73	155,001.45
	Adopted Total Variable Cost	5,771.69	7,088.94	7,709.14	16,270.78	39,762.35	55,501.76	69,461.22	69,695.48	55,601.73	41,856.07	22,735.34	8,821.35	400,275.85
	Adopted Average Cost	0.12	0.16	0.16	0.29	0.48	0.55	0.60	0.62	0.57	0.52	0.40	0.18	4.65
Actual	Water Sales (Usage CCF)	15,382.99	12,427.52	9,078.65	35,028.19	97,653.95	131,220.52	140,653.27	154,518.82	131,922.41	109,147.16	39,223.06	15,415.14	891,671.65
	Actual Purchase Water	11,521.88	356.89	6,314.71	8,295.59	14,271.17	19,747.34	16,982.70	17,040.44	-6,757.84	11,529.70	4,598.82	3,518.20	107,419.59
	Actual Purchase Power	8,642.53	8,809.24	11,171.13	11,803.62	16,715.61	16,399.87	18,271.78	18,564.29	16,537.36	14,513.99	11,237.37	13,122.35	165,789.14
	Actual Total Variable Cost	20,164.41	9,166.13	17,485.84	20,099.21	30,986.78	36,147.21	35,254.48	35,604.73	9,779.52	26,043.69	15,836.18	16,640.55	273,208.73
	Actual Average Cost	1.31	0.74	1.93	0.57	0.32	0.28	0.25	0.23	0.07	0.24	0.40	1.08	7.42
Over / Under	Over Under Water Sales (Usage CCF)	31,297.80	32,009.85	40,050.44	21,586.83	-15,532.62	-31,211.27	-25,054.38	-41,958.96	-34,320.15	-28,399.14	18,307.56	34,087.38	863.35
	Over Under Purchase Water	-8,443.42	3,548.21	-1,987.96	537.02	7,111.96	10,159.58	20,887.57	20,706.00	36,712.52	10,839.07	7,930.47	1,351.05	109,352.09
	Over Under Purchase Power	-6,441.29	-6,016.92	-8,077.31	-5,487.92	-1,425.71	4,984.92	8,807.17	8,426.10	4,881.57	1,480.68	-2,278.36	-9,640.62	-10,787.69
	Over Under Average Cost	-0.46	-0.06	-0.24	-0.18	-0.56	-0.62	-1.37	-0.81	-1.34	-0.56	0.38	-0.23	-6.05
	Over Under Total Variable Cost	-14,392.72	-2,077.19	-9,776.71	-3,828.43	8,775.57	19,354.55	34,206.74	34,090.75	45,822.21	15,812.38	6,899.15	-7,819.19	127,067.12
MCBA Balance	MCBA Balance	-14,392.72	-2,077.19	-9,776.71	-3,828.43	8,775.57	19,354.55	34,206.74	34,090.75	45,822.21	15,812.38	6,899.15	-7,819.19	127,067.12

Industrial MCBA For Non-Monterey

Company Code	1015
Profit Center	0000001560;0000001563;0000001564;0000001567
Year	2021
Res. Indicator	3

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	15,280.42	14,546.06	16,081.84	18,532.27	26,881.47	32,736.87	37,839.96	36,845.17	31,948.97	26,431.93	18,831.98	16,204.08	292,161.00
	Adopted Purchase Water	4,610.72	4,556.94	4,559.06	3,580.33	3,455.40	3,705.84	4,334.44	4,398.68	4,438.68	4,864.81	4,472.67	4,405.53	51,383.10
	Purchase Water Surcharge Adjustment	387.58	330.49	342.87	471.04	509.67	427.75	635.66	506.10	623.95	546.24	562.45	715.55	6,059.35
	Adopted Purchase Power	3,296.87	3,258.41	3,259.93	2,560.09	2,470.76	2,649.84	3,099.32	3,145.25	3,173.86	3,478.55	3,198.16	3,150.15	36,741.21
	Adopted Total Variable Cost	8,295.17	8,145.84	8,161.87	6,611.46	6,435.83	6,783.44	8,069.42	8,050.04	8,236.49	8,889.60	8,233.28	8,271.23	94,183.66
	Adopted Average Cost	0.54	0.56	0.51	0.36	0.24	0.21	0.21	0.22	0.26	0.34	0.44	0.51	4.39
Actual	Water Sales (Usage CCF)	12,050.92	10,275.78	10,660.81	14,646.11	15,847.20	13,300.01	19,764.50	15,736.20	19,400.47	16,984.29	17,488.33	22,248.69	188,403.32
	Actual Purchase Water	2,761.28	85.53	1,513.35	1,988.08	3,420.16	4,732.55	4,069.99	4,083.83	-1,619.55	2,763.15	1,102.13	843.15	25,743.67
	Actual Purchase Power	1,945.81	1,999.14	2,532.98	2,865.36	3,747.24	3,670.96	4,335.37	4,140.97	3,676.25	3,228.88	2,557.56	2,994.76	37,695.26
	Actual Total Variable Cost	4,707.09	2,084.67	4,046.33	4,853.44	7,167.40	8,403.52	8,405.36	8,224.80	2,056.70	5,992.03	3,659.69	3,837.91	63,438.93
	Actual Average Cost	0.39	0.20	0.38	0.33	0.45	0.63	0.43	0.52	0.11	0.35	0.21	0.17	4.18
Over / Under	Over Under Water Sales (Usage CCF)	3,229.50	4,270.28	5,421.03	3,886.16	11,034.26	19,436.86	18,075.45	21,108.97	12,548.49	9,447.64	1,343.65	-6,044.61	103,757.68
	Over Under Purchase Water	1,849.44	4,471.40	3,045.71	1,592.25	35.24	-1,026.71	264.45	314.85	6,058.23	2,101.65	3,370.54	3,562.37	25,639.43
	Over Under Purchase Power	1,351.07	1,259.27	726.95	-305.26	-1,276.47	-1,021.12	-1,236.05	-995.72	-502.40	249.68	640.60	155.39	-954.05
	Over Under Average Cost	1.11	1.42	0.76	0.45	-0.07	-0.08	-0.02	-0.01	0.49	0.31	3.40	-0.73	7.04
	Over Under Total Variable Cost	3,588.09	6,061.17	4,115.53	1,758.03	-731.57	-1,620.08	-335.94	-174.76	6,179.79	2,897.57	4,573.59	4,433.32	30,744.73
MCBA Balance	MCBA Balance	3,588.09	6,061.17	4,115.53	1,758.03	-731.57	-1,620.08	-335.94	-174.76	6,179.79	2,897.57	4,573.59	4,433.32	30,744.73

Total Summary Balance For Larkfield

Workpaper L1-1

Company Code	1015
Profit Center	0000001561
Year	2021
IP_ReceidentalIndicator	1;2;3;4

Posting Period	Month	Recorded Sales	WRAM Balance				MCBA Balance				Net Balance
			WRAM Over Under Collection	WRAM Paper Rate	WRAM This Month Interest	WRAM Cumulative Over / Under Collection	MCBA Over Under Collection	MCBA Paper Rate	MCBA This Month Interest	MCBA Cumulative Over / Under Collection	Total WRAM / MCBA
001	Jan	19,681.96	(1,427.70)	0.10	(0.06)	(1,427.76)	7,664.85	0.10	0.32	7,665.17	6,237.41
002	Feb	20,531.87	3,730.87	0.08	0.03	2,303.14	7,998.84	0.08	0.78	15,664.79	17,967.93
003	Mar	16,488.10	(26,680.71)	0.08	(0.74)	(24,378.30)	8,202.32	0.08	1.32	23,868.43	(509.88)
004	Apr	20,260.74	(13,119.37)	0.06	(1.55)	(37,499.22)	14,771.48	0.06	1.56	38,641.47	1,142.25
005	May	29,441.96	(19,625.63)	0.05	(1.97)	(57,126.82)	(2,059.72)	0.05	1.57	36,583.32	(20,543.50)
006	Jun	30,749.67	(43,546.96)	0.05	(3.29)	(100,677.07)	20,705.17	0.05	1.96	57,290.44	(43,386.63)
007	Jul	32,512.64	(55,741.80)	0.06	(6.43)	(156,425.30)	22,101.91	0.06	3.42	79,395.77	(77,029.53)
008	Aug	33,492.64	(46,382.09)	0.06	(8.98)	(202,816.37)	23,057.87	0.06	4.55	102,458.19	(100,358.18)
009	Sept	30,713.39	(36,376.20)	0.06	(11.05)	(239,203.62)	27,436.54	0.06	5.81	129,900.54	(109,303.08)
010	Oct	29,359.43	(5,716.57)	0.06	(12.10)	(244,932.29)	20,549.97	0.06	7.01	150,457.52	(94,474.77)
011	Nov	24,779.69	1,832.44	0.08	(16.27)	(243,116.12)	24,445.71	0.08	10.85	174,914.08	(68,202.04)
012	Dec	17,738.96	(29,951.59)	0.13	(27.96)	(273,095.67)	11,158.40	0.13	19.55	186,092.03	(87,003.64)
Overall	Result:	305,751.04	(273,005.31)		(90.36)		186,033.35		58.68		(87,003.64)

Prior Balance For Larkfield

Workpaper L1-2

Company Code	1015
Year	2021
Profit Center	0000001561

Beginning Balance (76,853.00)

Posting Period	Month	WRAM Paper Rate	Recorded Sales For Prior Balance	WRAM Over (Under) Collection	Surcharge Surcredit Amount	Surcharge Surcredit	WRAM This Month Interest	WRAM Cumulative Over under collection
001	Jan	0.10	19,681.96	-		27,604.34	(5.25)	(49,253.91)
002	Feb	0.08	20,531.87	-		28,796.49	(2.32)	(20,459.75)
003	Mar	0.08	16,488.10	-		23,125.58	(0.59)	2,665.24
004	Apr	0.06	20,260.74	-		28,398.49	0.84	31,064.57
005	May	0.05	29,441.96	-		6,847.04	1.44	37,913.05
006	Jun	0.05	30,749.67	-		7,175.02	1.73	45,089.80
007	Jul	0.06	32,512.64	-		7,586.49	2.44	52,678.73
008	Aug	0.06	33,492.64	-		7,814.99	2.83	60,496.55
009	Sept	0.06	30,713.39	-		7,166.60	3.20	67,666.36
010	Oct	0.06	29,359.43	-		6,850.49	3.55	74,520.40
011	Nov	0.08	24,779.69	-		5,784.63	5.16	80,310.19
012	Dec	0.13	17,738.96	-		4,131.10	8.92	84,450.22
	Total:		305,751.04	-		161,281.26	21.96	84,450.22

CALIFORNIA AMERICAN WATER COMPANY
 2021 WRAM/MCBA
 NORTHERN DIVISION - LARKFIELD SERVICE AREA

WRAM/MCBA MONTHLY OVER(UNDER) COLLECTION

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
WRAM													
Residential	(1,499)	(5,627)	(20,577)	(10,811)	(11,020)	(23,864)	(32,335)	(26,726)	(21,923)	(4,113)	(331)	(23,884)	(182,710)
Commercial	587	9,851	(5,402)	(1,657)	(7,460)	(18,239)	(21,631)	(17,870)	(13,076)	(651)	2,738	(5,579)	(78,389)
Public Authority	(516)	(494)	(702)	(651)	(1,145)	(1,444)	(1,776)	(1,786)	(1,377)	(952)	(574)	(489)	(11,907)
Industrial													-
Total	(1,428)	3,731	(26,681)	(13,119)	(19,626)	(43,547)	(55,742)	(46,382)	(36,376)	(5,717)	1,832	(29,952)	(273,005)
MCBA													
Residential	3,068	3,113	3,755	8,954	(279)	15,065	15,783	15,072	17,378	12,588	14,535	5,611	114,644
Commercial	4,325	4,498	4,065	5,472	(1,710)	5,634	6,402	8,008	9,965	7,870	9,788	5,427	69,743
Public Authority	273	389	382	346	(71)	6	(84)	(23)	94	92	123	120	1,646
Industrial													-
Total	7,665	7,999	8,202	14,771	(2,060)	20,705	22,102	23,058	27,437	20,550	24,446	11,158	186,033
Total													
Residential	1,569	(2,514)	(16,821)	(1,857)	(11,299)	(8,798)	(16,552)	(11,653)	(4,545)	8,474	14,204	(18,273)	(68,066)
Commercial	4,912	14,349	(1,338)	3,815	(9,170)	(12,605)	(15,229)	(9,862)	(3,111)	7,219	12,526	(152)	(8,645)
Public Authority	(244)	(105)	(319)	(306)	(1,217)	(1,438)	(1,859)	(1,809)	(1,284)	(860)	(451)	(369)	(10,261)
Industrial	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	6,237	11,730	(18,478)	1,652	(21,685)	(22,842)	(33,640)	(23,324)	(8,940)	14,833	26,278	(18,793)	(86,972)

CALIFORNIA AMERICAN WATER COMPANY
2021 WRAM/MCBA
NORTHERN DIVISION - LARKFIELD SERVICE AREA

Workpaper L1-4

USAGE SUMMARY (ccfs)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total
ADOPTED													
Residential	12,465	11,982	12,415	13,396	19,720	22,939	25,249	24,922	22,200	18,200	14,513	13,340	211,341
Commercial	7,189	6,910	7,160	7,726	11,373	13,230	14,562	14,374	12,804	10,496	8,370	7,694	121,889
Public Authority	193	185	192	207	305	355	390	385	343	281	224	206	3,268
Industrial													0
Total	19,847	19,078	19,767	21,330	31,399	36,523	40,201	39,681	35,347	28,977	23,108	21,241	336,498
RECORDED													
Residential	12,864	11,758	9,835	12,391	18,716	19,848	20,823	21,362	19,411	18,347	15,327	10,388	191,069
Commercial	6,715	8,662	6,568	7,761	10,596	10,769	11,573	12,022	11,171	10,875	9,311	7,214	113,236
Public Authority	103	112	85	109	130	133	116	109	132	138	142	137	1,446
Industrial													0
Total	19,682	20,532	16,488	20,261	29,442	30,750	32,513	33,493	30,713	29,359	24,780	17,739	305,751
OVER(UNDER)													
Residential	399	(224)	(2,580)	(1,006)	(1,005)	(3,091)	(4,425)	(3,561)	(2,789)	147	814	(2,952)	(20,272)
Commercial	(474)	1,752	(592)	35	(777)	(2,461)	(2,989)	(2,351)	(1,633)	378	941	(480)	(8,653)
Public Authority	(90)	(73)	(107)	(98)	(175)	(222)	(274)	(276)	(211)	(143)	(82)	(69)	(1,822)
Industrial	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	(165)	1,454	(3,279)	(1,069)	(1,957)	(5,773)	(7,689)	(6,188)	(4,634)	382	1,672	(3,502)	(30,747)

Total WRAM For Larkfield

Company Code	1015
Profit Center	000001561
Year	2021
Res. Indicator	1;2;3;4

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	19,846.73	19,077.64	19,767.16	21,329.79	31,398.61	36,523.16	40,201.26	39,680.92	35,346.99	28,977.32	23,107.91	21,240.50	336,498.00
	Adopted Revenue	202,922.72	198,024.76	202,415.99	212,367.62	276,491.05	309,126.86	332,550.92	329,237.16	301,636.42	261,071.05	223,691.58	211,798.97	3,061,335.09
	Adopted Meter Revenue	76,528.40	76,528.40	76,528.40	76,528.40	76,528.40	76,528.40	76,528.40	76,528.40	76,528.40	76,528.40	76,528.40	76,528.40	918,340.85
	Adopted Quantity Revenue	126,394.31	121,496.35	125,887.58	135,839.21	199,962.65	232,598.45	256,022.52	252,708.76	225,108.02	184,542.65	147,163.18	135,270.56	2,142,994.24
Actual	Actual Water Sales (Usage CCF)	19,681.96	20,531.87	16,488.10	20,260.74	29,441.96	30,749.67	32,512.64	33,492.64	30,713.39	29,359.43	24,779.69	17,738.96	305,751.04
	Actual Revenue	217,939.45	227,552.37	189,916.18	224,673.06	299,242.68	312,142.02	326,945.54	334,647.81	311,796.75	301,316.31	267,188.49	210,113.24	3,223,473.90
	Actual Metered Revenue	72,962.50	76,046.84	68,695.04	75,280.51	75,231.97	75,604.67	76,193.09	75,492.09	75,953.73	75,970.24	76,560.77	77,033.65	901,025.10
	Actual Quantity Revenue	144,976.95	151,505.53	120,944.24	149,392.55	224,010.71	236,537.35	250,752.45	259,155.72	235,843.02	225,346.07	190,627.72	133,079.59	2,322,171.90
	Interim Rate True Up	-15,286.02	-21,349.76	-17,779.68	-21,809.37	-36,606.45	-40,104.63	-42,667.26	-44,789.27	-39,738.63	-38,273.05	-32,999.99	-21,575.37	(372,979.47)
	Actual PW Surcharge Adjustment	-4,724.32	-4,928.55	-3,957.69	-4,863.34	-7,067.24	-7,381.23	-7,804.47	-8,039.78	-7,372.57	-8,246.95	-8,632.11	-6,185.25	-79,203.50
	Actual Revised Quantity Revenue	124,966.61	125,227.22	99,206.87	122,719.84	180,337.02	189,051.49	200,280.72	206,326.67	188,731.82	178,826.07	148,995.62	105,318.97	1,869,988.93
Over / Under	Over Under Water Sales (Usage CCF)	164.78	-1,454.22	3,279.06	1,069.06	1,956.65	5,773.49	7,688.62	6,188.28	4,633.60	-382.11	-1,671.78	3,501.54	30,746.96
	Over Under Revenue	15,016.73	29,527.61	-12,499.81	12,305.44	22,751.63	3,015.16	-5,605.38	5,410.65	10,160.33	40,245.26	43,496.91	-1,685.73	162,138.81
	Over Under Meter Revenue	-3,565.90	-481.56	-7,833.36	-1,247.89	-1,296.43	-923.73	-335.31	-1,036.31	-574.67	-558.16	32.37	505.25	-17,315.75
	Over Under Quantity Revenue	18,582.64	30,009.18	-4,943.34	13,553.34	24,048.06	3,938.90	-5,270.07	6,446.96	10,735.00	40,803.42	43,464.54	-2,190.97	179,177.66
	Over Under Purchase Water Surcharge Adjustment	4,724.32	4,928.55	3,957.69	4,863.34	7,067.24	7,381.23	7,804.47	8,039.78	7,372.57	8,246.95	8,632.11	6,185.25	79,203.50
	Over Under Revised Quantity Revenue	-1,427.70	3,730.87	-26,680.71	-13,119.37	-19,625.63	-43,546.96	-55,741.80	-46,382.09	-36,376.20	-5,716.57	1,832.44	-29,951.59	-273,005.31
WRAM Balance	WRAM Balance	-1,427.70	3,730.87	-26,680.71	-13,119.37	-19,625.63	-43,546.96	-55,741.80	-46,382.09	-36,376.20	-5,716.57	1,832.44	-29,951.59	-273,005.31

Residential WRAM For Larkfield

Company Code	1015
Profit Center	0000001561
Year	2021
Res. Indicator	1

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	12,464.94	11,981.91	12,414.97	13,396.39	19,720.21	22,938.74	25,248.81	24,922.01	22,200.04	18,199.50	14,513.16	13,340.31	211,341.00
	Adopted Revenue	135,323.26	132,247.09	135,005.00	141,255.12	181,527.83	202,024.73	216,736.21	214,655.01	197,320.37	171,843.30	148,367.14	140,897.98	2,017,203.04
	Adopted Meter Revenue	55,941.35	55,941.35	55,941.35	55,941.35	55,941.35	55,941.35	55,941.35	55,941.35	55,941.35	55,941.35	55,941.35	55,941.35	671,296.18
	Adopted Quantity Revenue	79,381.91	76,305.75	79,063.66	85,313.77	125,586.48	146,083.38	160,794.86	158,713.66	141,379.02	115,901.95	92,425.79	84,956.64	1,345,906.86
Actual	Actual Water Sales (Usage CCF)	12,863.75	11,757.87	9,835.19	12,390.80	18,715.60	19,847.69	20,823.41	21,361.51	19,410.73	18,346.74	15,326.84	10,388.41	191,068.54
	Actual Revenue	147,664.81	140,958.92	122,022.93	145,149.05	198,234.55	209,793.38	218,584.84	223,167.55	206,426.83	197,678.43	174,632.49	133,309.00	2,117,622.78
	Actual Metered Revenue	53,424.42	55,363.66	50,840.24	54,948.54	54,900.00	55,253.02	55,750.58	55,253.75	55,594.43	55,609.60	56,127.76	56,312.41	659,378.41
	Actual Quantity Revenue	94,240.39	85,595.26	70,954.64	90,200.51	143,334.55	154,540.36	162,834.26	167,913.80	150,832.40	142,068.83	118,504.73	76,996.59	1,458,016.32
	Interim Rate True Up	-13,269.52	-12,094.27	-10,106.90	-12,723.73	-24,276.42	-27,556.84	-29,376.37	-30,798.27	-26,717.64	-25,124.52	-21,072.56	-12,300.57	-245,417.61
	Actual PW Surcharge Adjustment	-3,087.55	-2,822.19	-2,360.61	-2,974.05	-4,492.15	-4,763.97	-4,998.18	-5,127.41	-4,659.12	-5,155.64	-5,337.38	-3,623.26	-49,401.51
	Actual Revised Quantity Revenue	77,883.32	70,678.80	58,487.13	74,502.73	114,565.98	122,219.55	128,459.71	131,988.12	119,455.64	111,788.67	92,094.79	61,072.76	1,163,197.20
Over / Under	Over Under Water Sales (Usage CCF)	-398.81	224.04	2,579.78	1,005.59	1,004.62	3,091.05	4,425.40	3,560.50	2,789.31	-147.24	-813.68	2,951.90	20,272.46
	Over Under Revenue	12,341.55	8,711.83	-12,982.07	3,893.93	16,706.72	7,768.65	1,848.63	8,512.54	9,106.46	25,835.13	26,265.35	-7,588.98	100,419.74
	Over Under Meter Revenue	-2,516.93	-577.69	-5,101.11	-992.81	-1,041.35	-688.33	-190.77	-687.60	-346.92	-331.75	186.41	371.06	-11,917.77
	Over Under Quantity Revenue	14,858.48	9,289.51	-8,109.01	4,886.74	17,748.07	8,456.98	2,039.40	9,200.14	9,453.38	26,166.88	26,078.94	-7,960.05	112,109.46
	Over Under Purchase Water Surcharge Adjustment	3,087.55	2,822.19	2,360.61	2,974.05	4,492.15	4,763.97	4,998.18	5,127.41	4,659.12	5,155.64	5,337.38	3,623.26	49,401.51
	Over Under Revised Quantity Revenue	-1,498.59	-5,626.94	-20,576.52	-10,811.04	-11,020.50	-23,863.83	-32,335.15	-26,725.54	-21,923.38	-4,113.28	-331.00	-23,883.88	-182,709.66
WRAM Balance	WRAM Balance	-1,498.59	-5,626.94	-20,576.52	-10,811.04	-11,020.50	-23,863.83	-32,335.15	-26,725.54	-21,923.38	-4,113.28	-331.00	-23,883.88	-182,709.66

Commercial WRAM For Larkfield

Company Code	1015
Profit Center	0000001561
Year	2021
Res. Indicator	2

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	7,189.04	6,910.46	7,160.22	7,726.25	11,373.45	13,229.71	14,562.02	14,373.54	12,803.67	10,496.40	8,370.33	7,693.90	121,889.00
	Adopted Revenue	66,043.16	64,268.93	65,859.60	69,464.46	92,692.42	104,514.36	112,999.45	111,799.08	101,801.04	87,106.71	73,566.43	69,258.47	1,019,374.11
	Adopted Meter Revenue	20,258.30	20,258.30	20,258.30	20,258.30	20,258.30	20,258.30	20,258.30	20,258.30	20,258.30	20,258.30	20,258.30	20,258.30	243,099.63
	Adopted Quantity Revenue	45,784.85	44,010.63	45,601.30	49,206.16	72,434.12	84,256.06	92,741.15	91,540.78	81,542.73	66,848.40	53,308.13	49,000.17	776,274.47
Actual	Actual Water Sales (Usage CCF)	6,715.19	8,661.99	6,567.91	7,760.93	10,596.35	10,768.97	11,573.22	12,022.13	11,170.65	10,874.68	9,310.84	7,213.54	113,236.39
	Actual Revenue	69,181.16	85,420.36	66,982.13	78,373.48	99,699.64	101,010.26	107,164.02	110,329.74	104,046.40	102,263.75	91,141.84	75,428.24	1,091,041.02
	Actual Metered Revenue	19,211.12	20,352.54	17,583.04	20,001.33	20,001.33	20,013.67	20,118.36	19,907.70	20,028.66	20,030.00	20,102.37	20,390.60	237,740.72
	Actual Quantity Revenue	49,970.04	65,067.82	49,350.24	58,372.15	79,698.31	80,996.59	87,045.66	90,422.04	84,017.74	82,233.75	71,039.47	55,037.64	853,251.45
	Interim Rate True Up	-1,985.89	-9,126.31	-7,574.74	-8,959.92	-12,180.09	-12,394.39	-13,157.10	-13,865.27	-12,868.75	-12,983.88	-11,748.24	-9,101.92	-125,946.50
	Actual PW Surcharge Adjustment	-1,612.04	-2,079.47	-1,576.67	-1,863.12	-2,543.88	-2,585.33	-2,778.44	-2,886.20	-2,681.76	-3,052.70	-3,245.23	-2,514.24	-29,419.08
	Actual Revised Quantity Revenue	46,372.11	53,862.04	40,198.83	47,549.11	64,974.34	66,016.87	71,110.12	73,670.57	68,467.23	66,197.17	56,046.00	43,421.48	697,885.87
Over / Under	Over Under Water Sales (Usage CCF)	473.85	-1,751.53	592.32	-34.68	777.10	2,460.74	2,988.80	2,351.41	1,633.02	-378.28	-940.50	480.37	8,652.61
	Over Under Revenue	3,138.00	21,151.43	1,122.53	8,909.02	7,007.22	-3,504.10	-5,835.43	-1,469.34	2,245.36	15,157.04	17,575.41	6,169.77	71,666.91
	Over Under Meter Revenue	-1,047.18	94.24	-2,675.26	-256.97	-256.97	-244.63	-139.94	-350.60	-229.64	-228.30	-155.93	132.30	-5,358.91
	Over Under Quantity Revenue	4,185.19	21,057.19	3,748.94	9,165.99	7,264.19	-3,259.47	-5,695.49	-1,118.74	2,475.01	15,385.35	17,731.34	6,037.47	76,976.97
	Over Under Purchase Water Surcharge Adjustment	1,612.04	2,079.47	1,576.67	1,863.12	2,543.88	2,585.33	2,778.44	2,886.20	2,681.76	3,052.70	3,245.23	2,514.24	29,419.08
	Over Under Revised Quantity Revenue	587.26	9,851.42	-5,402.47	-1,657.05	-7,459.78	-18,239.19	-21,631.03	-17,870.21	-13,075.50	-651.24	2,737.87	-5,578.69	-78,388.60
WRAM Balance	WRAM Balance	587.26	9,851.42	-5,402.47	-1,657.05	-7,459.78	-18,239.19	-21,631.03	-17,870.21	-13,075.50	-651.24	2,737.87	-5,578.69	-78,388.60

OPA WRAM For Larkfield

Company Code	1015
Profit Center	000001561
Year	2021
Res. Indicator	4

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	192.75	185.28	191.97	207.15	304.94	354.71	390.43	385.37	343.28	281.42	224.42	206.28	3,268.00
	Adopted Revenue	1,556.30	1,508.73	1,551.38	1,648.03	2,270.80	2,587.77	2,815.26	2,783.08	2,515.02	2,121.04	1,758.01	1,642.51	24,757.95
	Adopted Meter Revenue	328.75	328.75	328.75	328.75	328.75	328.75	328.75	328.75	328.75	328.75	328.75	328.75	3,945.04
	Adopted Quantity Revenue	1,227.55	1,179.98	1,222.63	1,319.28	1,942.05	2,259.01	2,486.51	2,454.33	2,186.26	1,792.29	1,429.26	1,313.76	20,812.91
Actual	Actual Water Sales (Usage CCF)	103.01	112.01	85.01	109.01	130.01	133.01	116.01	109.01	132.01	138.01	142.01	137.01	1,446.11
	Actual Revenue	1,093.48	1,173.09	911.12	1,150.53	1,308.49	1,338.38	1,196.68	1,150.52	1,323.52	1,374.13	1,414.16	1,376.00	14,810.10
	Actual Metered Revenue	326.96	330.64	271.76	330.64	330.64	337.98	324.15	330.64	330.64	330.64	330.64	330.64	3,905.97
	Actual Quantity Revenue	766.52	842.45	639.36	819.89	977.85	1,000.40	872.53	819.88	992.88	1,043.49	1,083.52	1,045.36	10,904.13
	Interim Rate True Up	-30.61	-129.18	-98.04	-125.72	-149.94	-153.40	-133.79	-125.72	-152.25	-164.65	-179.19	-172.87	-1,615.36
	Actual PW Surcharge Adjustment	-24.73	-26.89	-20.41	-26.17	-31.21	-31.93	-27.85	-26.17	-31.69	-38.61	-49.50	-47.75	-382.91
	Actual Revised Quantity Revenue	711.18	686.38	520.91	668.00	796.70	815.07	710.89	667.99	808.94	840.23	854.83	824.74	8,905.86
Over / Under	Over Under Water Sales (Usage CCF)	89.74	73.27	106.97	98.14	174.93	221.70	274.42	276.36	211.27	143.41	82.41	69.27	1,821.89
	Over Under Revenue	-462.82	-335.64	-640.26	-497.50	-962.31	-1,249.39	-1,618.58	-1,632.56	-1,191.50	-746.91	-343.85	-266.51	-9,947.85
	Over Under Meter Revenue	-1.79	1.89	-56.99	1.89	1.89	9.23	-4.60	1.89	1.89	1.89	1.89	1.89	-39.07
	Over Under Quantity Revenue	-461.03	-337.53	-583.27	-499.39	-964.20	-1,258.61	-1,613.98	-1,634.45	-1,193.38	-748.80	-345.74	-268.40	-9,908.78
	Over Under Purchase Water Surcharge Adjustment	24.73	26.89	20.41	26.17	31.21	31.93	27.85	26.17	31.69	38.61	49.50	47.75	382.91
	Over Under Revised Quantity Revenue	-516.37	-493.60	-701.72	-651.28	-1,145.35	-1,443.94	-1,775.62	-1,786.34	-1,377.32	-952.06	-574.43	-489.02	-11,907.05
WRAM Balance	WRAM Balance	-516.37	-493.60	-701.72	-651.28	-1,145.35	-1,443.94	-1,775.62	-1,786.34	-1,377.32	-952.06	-574.43	-489.02	-11,907.05

Total MCBA For Larkfield

Company Code	1015
Profit Center	000001561
Year	2021
Res. Indicator	1:2;3:4

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	19,846.73	19,077.64	19,767.16	21,329.79	31,398.61	36,523.16	40,201.26	39,680.92	35,346.99	28,977.32	23,107.91	21,240.50	336,498.00
	Adopted Purchase Water	23,326.86	23,163.97	24,662.61	27,553.56	36,415.47	44,779.84	50,062.18	50,779.64	45,177.36	40,630.09	31,536.77	24,915.26	423,003.61
	Purchase Water Surcharge Adjustment	4,724.32	4,928.55	3,957.69	4,863.34	7,067.24	7,381.23	7,804.47	8,039.78	7,372.57	8,246.95	8,632.11	6,185.25	79,203.50
	Adopted Purchase Power	5,957.28	5,915.68	6,298.40	7,036.70	9,299.88	11,436.00	12,785.02	12,968.24	11,537.52	10,376.22	8,053.95	6,362.93	108,027.82
	Adopted Total Variable Cost	34,008.45	34,008.19	34,918.70	39,453.60	52,782.60	63,597.07	70,651.67	71,787.67	64,087.45	59,253.27	48,222.82	37,463.44	610,234.93
	Adopted Average Cost	1.71	1.78	1.77	1.85	1.68	1.74	1.76	1.81	1.81	2.04	2.09	1.76	21.81
Actual	Water Sales (Usage CCF)	19,681.96	20,531.87	16,488.10	20,260.74	29,441.96	30,749.67	32,512.64	33,492.64	30,713.39	29,359.43	24,779.69	17,738.96	305,751.04
	Actual Purchase Water	18,941.53	20,432.27	20,619.10	16,811.39	40,663.56	35,119.97	35,320.86	36,829.19	25,653.50	26,645.63	17,441.45	21,703.20	316,181.66
	Actual Purchase Power	7,402.07	5,577.09	6,097.28	7,870.73	14,178.75	7,771.93	13,228.89	11,900.61	10,997.41	12,057.67	6,335.66	4,601.84	108,019.93
	Actual Total Variable Cost	26,343.60	26,009.36	26,716.38	24,682.12	54,842.31	42,891.90	48,549.75	48,729.80	36,650.91	38,703.30	23,777.11	26,305.04	424,201.58
	Actual Average Cost	1.34	1.27	1.62	1.22	1.86	1.39	1.49	1.45	1.19	1.32	0.96	1.48	16.60
Over / Under	Over Under Water Sales (Usage CCF)	164.78	-1,454.22	3,279.06	1,069.06	1,956.65	5,773.49	7,688.62	6,188.28	4,633.60	-382.11	-1,671.78	3,501.54	30,746.96
	Over Under Purchase Water	4,385.33	2,731.70	4,043.51	10,742.17	-4,248.09	9,659.87	14,741.32	13,950.45	19,523.86	13,984.47	14,095.32	3,212.06	106,821.96
	Over Under Purchase Power	-1,444.79	338.59	201.12	-834.03	-4,878.86	3,664.07	-443.88	1,067.64	540.11	-1,681.45	1,718.28	1,761.09	7.89
	Over Under Average Cost	46.52	-5.50	2.50	13.82	-1.05	3.59	2.87	3.73	5.92	-53.78	-14.62	3.19	7.17
	Over Under Total Variable Cost	7,664.85	7,998.84	8,202.32	14,771.48	-2,059.72	20,705.17	22,101.91	23,057.87	27,436.54	20,549.97	24,445.71	11,158.40	186,033.35
MCBA Balance	MCBA Balance	7,664.85	7,998.84	8,202.32	14,771.48	-2,059.72	20,705.17	22,101.91	23,057.87	27,436.54	20,549.97	24,445.71	11,158.40	186,033.35

Residential MCBA For Larkfield

Company Code	1015
Profit Center	0000001561
Year	2021
Res. Indicator	1

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	12,464.94	11,981.91	12,414.97	13,396.39	19,720.21	22,938.74	25,248.81	24,922.01	22,200.04	18,199.50	14,513.16	13,340.31	211,341.00
	Adopted Purchase Water	12,799.69	12,884.33	14,107.94	16,770.63	22,879.25	29,071.63	32,209.47	31,627.78	27,961.28	24,748.20	18,893.15	14,380.22	258,333.57
	Purchase Water Surcharge Adjustment	3,087.55	2,822.19	2,360.61	2,974.05	4,492.15	4,763.97	4,998.18	5,127.41	4,659.12	5,155.64	5,337.38	3,623.26	49,401.51
	Adopted Purchase Power	3,268.82	3,290.44	3,602.93	4,282.93	5,842.96	7,424.39	8,225.74	8,077.19	7,140.83	6,320.26	4,824.98	3,672.46	65,973.93
	Adopted Total Variable Cost	19,156.06	18,996.95	20,071.48	24,027.61	33,214.36	41,259.99	45,433.40	44,832.38	39,761.22	36,224.10	29,055.52	21,675.94	373,709.01
	Adopted Average Cost	1.54	1.59	1.62	1.79	1.68	1.80	1.80	1.80	1.79	1.99	2.00	1.62	21.02
Actual	Water Sales (Usage CCF)	12,863.75	11,757.87	9,835.19	12,390.80	18,715.60	19,847.69	20,823.41	21,361.51	19,410.73	18,346.74	15,326.84	10,388.41	191,068.54
	Actual Purchase Water	11,567.83	12,478.24	12,592.34	10,266.92	24,833.74	21,448.21	21,570.89	22,492.04	15,666.91	16,272.81	10,651.71	13,254.42	193,096.07
	Actual Purchase Power	4,520.54	3,406.00	3,723.69	4,806.76	8,659.14	4,746.41	8,079.05	7,267.85	6,716.25	7,363.77	3,869.27	2,810.40	65,969.11
	Actual Total Variable Cost	16,088.37	15,884.24	16,316.03	15,073.68	33,492.88	26,194.62	29,649.94	29,759.89	22,383.17	23,636.58	14,520.98	16,064.81	259,065.19
	Actual Average Cost	1.25	1.35	1.66	1.22	1.79	1.32	1.42	1.39	1.15	1.29	0.95	1.55	16.34
Over / Under	Over Under Water Sales (Usage CCF)	-398.81	224.04	2,579.78	1,005.59	1,004.62	3,091.05	4,425.40	3,560.50	2,789.31	-147.24	-813.68	2,951.90	20,272.46
	Over Under Purchase Water	1,231.86	406.09	1,515.61	6,503.71	-1,954.50	7,623.43	10,638.58	9,135.74	12,294.36	8,475.38	8,241.44	1,125.80	65,237.50
	Over Under Purchase Power	-1,251.72	-115.56	-120.76	-523.83	-2,816.17	2,677.98	146.69	809.34	424.57	-1,043.51	955.72	862.06	4.82
	Over Under Average Cost	-7.69	13.89	1.46	8.90	-0.28	4.87	3.57	4.23	6.23	-85.49	-17.86	1.90	-66.26
	Over Under Total Variable Cost	3,067.69	3,112.72	3,755.45	8,953.93	-278.52	15,065.38	15,783.46	15,072.49	17,378.06	12,587.51	14,534.54	5,611.13	114,643.83
MCBA Balance	MCBA Balance	3,067.69	3,112.72	3,755.45	8,953.93	-278.52	15,065.38	15,783.46	15,072.49	17,378.06	12,587.51	14,534.54	5,611.13	114,643.83

Commercial MCBA For Larkfield

Company Code	1015
Profit Center	0000001561
Year	2021
Res. Indicator	2

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	7,189.04	6,910.46	7,160.22	7,726.25	11,373.45	13,229.71	14,562.02	14,373.54	12,803.67	10,496.40	8,370.33	7,693.90	121,889.00
	Adopted Purchase Water	10,081.60	9,746.55	10,014.75	10,295.96	13,101.29	15,325.07	17,484.19	18,731.85	16,821.61	15,474.82	12,360.91	10,229.34	159,667.94
	Purchase Water Surcharge Adjustment	1,612.04	2,079.47	1,576.67	1,863.12	2,543.88	2,585.33	2,778.44	2,886.20	2,681.76	3,052.70	3,245.23	2,514.24	29,419.08
	Adopted Purchase Power	2,574.67	2,489.10	2,557.59	2,629.41	3,345.84	3,913.76	4,465.16	4,783.79	4,295.95	3,952.00	3,156.76	2,612.40	40,776.44
	Adopted Total Variable Cost	14,268.31	14,315.12	14,149.02	14,788.49	18,991.01	21,824.16	24,727.78	26,401.84	23,799.32	22,479.52	18,762.91	15,355.97	229,863.46
	Adopted Average Cost	1.98	2.07	1.98	1.91	1.67	1.65	1.70	1.84	1.86	2.14	2.24	2.00	23.04
Actual	Water Sales (Usage CCF)	6,715.19	8,661.99	6,567.91	7,760.93	10,596.35	10,768.97	11,573.22	12,022.13	11,170.65	10,874.68	9,310.84	7,213.54	113,236.39
	Actual Purchase Water	7,149.71	7,712.41	7,782.93	6,345.67	15,348.96	13,256.47	13,332.30	13,901.63	9,683.23	10,057.72	6,583.49	8,192.14	119,346.67
	Actual Purchase Power	2,794.00	2,105.14	2,301.50	2,970.91	5,351.94	2,933.61	4,993.41	4,492.03	4,151.11	4,551.32	2,391.47	1,737.02	40,773.46
	Actual Total Variable Cost	9,943.72	9,817.55	10,084.43	9,316.57	20,700.91	16,190.08	18,325.70	18,393.66	13,834.34	14,609.04	8,974.97	9,929.16	160,120.13
	Actual Average Cost	1.48	1.13	1.54	1.20	1.95	1.50	1.58	1.53	1.24	1.34	0.96	1.38	16.84
Over / Under	Over Under Water Sales (Usage CCF)	473.85	-1,751.53	592.32	-34.68	777.10	2,460.74	2,988.80	2,351.41	1,633.02	-378.28	-940.50	480.37	8,652.61
	Over Under Purchase Water	2,931.89	2,034.14	2,231.82	3,950.29	-2,247.68	2,068.61	4,151.89	4,830.22	7,138.38	5,417.10	5,777.42	2,037.19	40,321.27
	Over Under Purchase Power	-219.34	383.96	256.10	-341.50	-2,006.10	980.15	-528.25	291.76	144.84	-599.32	765.29	875.38	2.98
	Over Under Average Cost	9.13	-2.57	6.86	-157.79	-2.20	2.29	2.14	3.41	6.10	-20.81	-10.41	11.30	-152.55
	Over Under Total Variable Cost	4,324.59	4,497.57	4,064.59	5,471.91	-1,709.90	5,634.08	6,402.08	8,008.18	9,964.98	7,870.48	9,787.94	5,426.81	69,743.33
MCBA Balance	MCBA Balance	4,324.59	4,497.57	4,064.59	5,471.91	-1,709.90	5,634.08	6,402.08	8,008.18	9,964.98	7,870.48	9,787.94	5,426.81	69,743.33

OPA MCBA For Larkfield

Company Code	1015
Profit Center	0000001561
Year	2021
Res. Indicator	4

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	192.75	185.28	191.97	207.15	304.94	354.71	390.43	385.37	343.28	281.42	224.42	206.28	3,268.00
	Adopted Purchase Water	445.57	533.08	539.91	486.97	434.94	383.14	368.52	420.01	394.48	407.08	282.70	305.70	5,002.10
	Purchase Water Surcharge Adjustment	24.73	26.89	20.41	26.17	31.21	31.93	27.85	26.17	31.69	38.61	49.50	47.75	382.91
	Adopted Purchase Power	113.79	136.14	137.88	124.36	111.08	97.85	94.11	107.26	100.74	103.96	72.20	78.07	1,277.45
	Adopted Total Variable Cost	584.09	696.11	698.21	637.50	577.23	512.91	490.48	553.44	526.91	549.65	404.40	431.53	6,662.46
	Adopted Average Cost	3.03	3.76	3.64	3.08	1.89	1.45	1.26	1.44	1.53	1.95	1.80	2.09	26.92
Actual	Water Sales (Usage CCF)	103.01	112.01	85.01	109.01	130.01	133.01	116.01	109.01	132.01	138.01	142.01	137.01	1,446.11
	Actual Purchase Water	223.99	241.62	243.82	198.80	480.85	415.30	417.68	435.51	303.36	315.09	206.25	256.64	3,738.91
	Actual Purchase Power	87.53	65.95	72.10	93.07	167.67	91.90	156.43	140.73	130.05	142.58	74.92	54.42	1,277.36
	Actual Total Variable Cost	311.52	307.57	315.93	291.87	648.52	507.21	574.11	576.24	433.40	457.67	281.17	311.06	5,016.27
	Actual Average Cost	3.02	2.75	3.72	2.68	4.99	3.81	4.95	5.29	3.28	3.32	1.98	2.27	42.05
Over / Under	Over Under Water Sales (Usage CCF)	89.74	73.27	106.97	98.14	174.93	221.70	274.42	276.36	211.27	143.41	82.41	69.27	1,821.89
	Over Under Purchase Water	221.58	291.47	296.09	288.17	-45.91	-32.17	-49.16	-15.50	91.12	91.99	76.45	49.06	1,263.19
	Over Under Purchase Power	26.26	70.19	65.78	31.29	-56.59	5.94	-62.32	-33.46	-29.30	-38.62	-2.72	23.65	0.09
	Over Under Average Cost	3.04	5.30	3.57	3.52	-0.41	0.03	-0.30	-0.08	0.44	0.64	1.50	1.74	18.99
	Over Under Total Variable Cost	272.57	388.55	382.28	345.63	-71.29	5.71	-83.63	-22.80	93.50	91.98	123.23	120.46	1,646.19
MCBA Balance	MCBA Balance	272.57	388.55	382.28	345.63	-71.29	5.71	-83.63	-22.80	93.50	91.98	123.23	120.46	1,646.19

Total Summary Balance For Non-Monterey

Workpaper M1-1

Company Code	1015
Profit Center	0000001565
Year	2021
IP_ReceidentalIndicator	1;2;3;4

Posting Period	Month	Recorded Sales	WRAM Balance				MCBA Balance				Net Balance
			WRAM Over Under Collection	WRAM Paper Rate	WRAM This Month Interest	WRAM Cumulative Over / Under Collection	MCBA Over Under Collection	MCBA Paper Rate	MCBA This Month Interest	MCBA Cumulative Over / Under Collection	Total WRAM / MCBA
001	Jan	20,228.53	-3,097.67	0.10	-0.13	-3,097.80	-636.98	0.10	-0.03	-637.01	(3,734.81)
002	Feb	23,603.74	6,758.76	0.08	0.02	3,660.98	16,623.52	0.08	0.51	15,987.02	19,648.00
003	Mar	21,157.88	-1,823.77	0.08	0.18	1,837.39	5,043.18	0.08	1.23	21,031.43	22,868.82
004	Apr	28,802.93	6,859.51	0.06	0.26	8,697.17	7,817.68	0.06	1.25	28,850.36	37,547.52
005	May	43,366.42	13,699.13	0.05	0.65	22,396.94	9,170.64	0.05	1.39	38,022.39	60,419.33
006	Jun	45,173.50	2,613.84	0.05	0.99	25,011.77	7,851.63	0.05	1.75	45,875.77	70,887.54
007	Jul	55,154.44	8,211.66	0.06	1.46	33,224.88	4,608.19	0.06	2.41	50,486.37	83,711.25
008	Aug	57,054.98	15,086.30	0.06	2.04	48,313.22	6,287.08	0.06	2.68	56,776.13	105,089.36
009	Sept	42,146.51	-2,626.35	0.06	2.35	45,689.23	10,524.70	0.06	3.10	67,303.93	112,993.16
010	Oct	40,045.73	8,390.43	0.06	2.49	54,082.15	5,870.73	0.06	3.51	73,178.17	127,260.33
011	Nov	25,973.61	-2,090.90	0.08	3.54	51,994.79	1,420.41	0.08	4.93	74,603.51	126,598.30
012	Dec	19,762.27	-4,356.02	0.13	5.40	47,644.17	10,242.75	0.13	8.64	84,854.90	132,499.07
Overall Result:		422,470.52	47,624.92		19.24		84,823.53		31.37		132,499.07

CALIFORNIA AMERICAN WATER COMPANY
 2021 WRAM/MCBA
 NORTHERN DIVISION - MEADOWBROOK SERVICE AREA

Workpaper M1-2

WRAM/MCBA MONTHLY OVER(UNDER) COLLECTION

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
WRAM													
Residential	(1,408)	5,918	(50)	7,764	14,733	6,481	3,717	14,843	4,472	8,192	2,607	(704)	66,565
Commercial	(1,690)	841	(1,773)	(905)	(1,034)	(3,867)	4,495	243	(7,098)	198	(4,698)	(3,652)	(18,940)
Public Authority													-
Industrial													-
Total	(3,098)	6,759	(1,824)	6,860	13,699	2,614	8,212	15,086	(2,626)	8,390	(2,091)	(4,356)	47,625
MCBA													
Residential	(332)	12,829	3,426	4,911	7,016	6,137	3,701	5,260	8,346	4,650	1,062	7,962	64,968
Commercial	(305)	3,795	1,617	2,907	2,154	1,715	907	1,027	2,179	1,220	359	2,281	19,856
Public Authority													-
Industrial													-
Total	(637)	16,624	5,043	7,818	9,171	7,852	4,608	6,287	10,525	5,871	1,420	10,243	84,824
Total													
Residential	(1,740)	18,747	3,375	12,675	21,749	12,617	7,418	20,103	12,817	12,843	3,669	7,258	131,533
Commercial	(1,995)	4,636	(156)	2,003	1,120	(2,152)	5,402	1,270	(4,919)	1,418	(4,339)	(1,372)	916
Public Authority	-	-	-	-	-	-	-	-	-	-	-	-	-
Industrial	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	(3,735)	23,382	3,219	14,677	22,870	10,465	12,820	21,373	7,898	14,261	(670)	5,887	132,448

CALIFORNIA AMERICAN WATER COMPANY
2021 WRAM/MCBA
NORTHERN DIVISION - MEADOWBROOK SERVICE AREA

Workpaper M1-3

USAGE SUMMARY (ccfs)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total
ADOPTED													
Residential	17,206	16,379	18,108	20,867	30,269	36,862	42,608	41,488	35,975	29,763	21,205	18,246	328,975
Commercial	4,542	4,324	4,781	5,509	7,991	9,732	11,249	10,953	9,498	7,858	5,598	4,817	86,852
Public Authority													0
Industrial													0
Total	21,748	20,703	22,889	26,377	38,260	46,594	53,857	52,441	45,472	37,620	26,803	23,063	415,827
RECORDED													
Residential	16,366	18,768	17,359	23,780	35,930	37,611	41,311	45,928	35,754	32,041	22,239	16,999	344,085
Commercial	3,863	4,836	3,799	5,023	7,436	7,563	13,844	11,127	6,393	8,005	3,735	2,764	78,386
Public Authority													0
Industrial													0
Total	20,229	23,604	21,158	28,803	43,366	45,173	55,154	57,055	42,147	40,046	25,974	19,762	422,471
OVER(UNDER)													
Residential	(840)	2,389	(749)	2,912	5,661	749	(1,297)	4,440	(221)	2,278	1,034	(1,247)	15,110
Commercial	(680)	511	(982)	(486)	(555)	(2,169)	2,595	174	(3,105)	147	(1,864)	(2,054)	(8,466)
Public Authority	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	(1,520)	2,901	(1,731)	2,426	5,107	(1,420)	1,298	4,614	(3,326)	2,426	(830)	(3,301)	6,644

Total WRAM For Non-Monterey

Company Code	1015
Profit Center	0000001565
Year	2021
Res. Indicator	1;2;3;4

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	21,748.32	20,703.12	22,888.97	26,376.61	38,259.86	46,593.74	53,856.86	52,441.00	45,472.34	37,620.04	26,803.19	23,062.94	415,827.00
	Adopted Revenue	78,733.62	76,898.52	80,736.29	86,859.69	107,723.55	122,355.66	135,107.79	132,621.91	120,386.77	106,600.20	87,608.64	81,041.75	1,216,674.39
	Adopted Meter Revenue	40,549.28	40,549.28	40,549.28	40,549.28	40,549.28	40,549.28	40,549.28	40,549.28	40,549.28	40,549.28	40,549.28	40,549.28	486,591.33
	Adopted Quantity Revenue	38,184.34	36,349.24	40,187.01	46,310.41	67,174.27	81,806.38	94,558.52	92,072.63	79,837.49	66,050.92	47,059.36	40,492.48	730,083.06
Actual	Actual Water Sales (Usage CCF)	20,228.53	23,603.74	21,157.88	28,802.93	43,366.42	45,173.50	55,154.44	57,054.98	42,146.51	40,045.73	25,973.61	19,762.27	422,470.52
	Actual Revenue	76,543.08	83,114.69	79,095.33	89,550.53	111,894.56	113,931.21	131,128.82	133,274.50	110,007.71	106,862.39	85,565.15	76,562.67	1,197,530.64
	Actual Metered Revenue	48,823.22	50,312.56	49,957.63	49,272.95	49,529.49	48,757.49	50,239.80	49,482.70	49,540.96	49,452.00	49,486.68	49,448.30	594,303.78
	Actual Quantity Revenue	27,719.86	32,802.13	29,137.70	40,277.58	62,365.07	65,173.72	80,889.02	83,791.80	60,466.75	57,410.39	36,078.47	27,114.37	603,226.86
	Interim Rate True Up	7,366.81	10,305.88	9,225.54	12,892.34	18,508.33	19,246.50	21,881.16	23,367.13	16,744.39	17,030.96	8,889.99	9,022.09	174,481.12
	Actual PW Surcharge Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Actual Revised Quantity Revenue	35,086.67	43,108.01	38,363.24	53,169.92	80,873.40	84,420.22	102,770.18	107,158.93	77,211.14	74,441.35	44,968.46	36,136.46	777,707.98
Over / Under	Over Under Water Sales (Usage CCF)	1,519.79	-2,900.62	1,731.09	-2,426.32	-5,106.56	1,420.25	-1,297.58	-4,613.98	3,325.83	-2,425.68	829.58	3,300.68	-6,643.52
	Over Under Revenue	-2,190.54	6,216.17	-1,640.96	2,690.84	4,171.01	-8,424.45	-3,978.97	652.59	-10,379.06	262.19	-2,043.49	-4,479.08	-19,143.75
	Over Under Meter Revenue	8,273.94	9,763.28	9,408.35	8,723.67	8,980.21	8,208.21	9,690.52	8,933.42	8,991.68	8,902.72	8,937.40	8,899.02	107,712.45
	Over Under Quantity Revenue	-10,464.48	-3,547.11	-11,049.31	-6,032.83	-4,809.20	-16,632.66	-13,669.50	-8,280.83	-19,370.74	-8,640.53	-10,980.89	-13,378.11	-126,856.20
	Over Under Purchase Water Surcharge Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Over Under Revised Quantity Revenue	-3,097.67	6,758.76	-1,823.77	6,859.51	13,699.13	2,613.84	8,211.66	15,086.30	-2,626.35	8,390.43	-2,090.90	-4,356.02	47,624.92
WRAM Balance	WRAM Balance	-3,097.67	6,758.76	-1,823.77	6,859.51	13,699.13	2,613.84	8,211.66	15,086.30	-2,626.35	8,390.43	-2,090.90	-4,356.02	47,624.92

Residential WRAM For Non-Monterey

Company Code	1015
Profit Center	0000001565
Year	2021
Res. Indicator	1

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	17,205.84	16,378.95	18,108.25	20,867.44	30,268.69	36,861.91	42,608.01	41,487.87	35,974.73	29,762.51	21,204.92	18,245.89	328,975.00
	Adopted Revenue	62,862.19	61,410.38	64,446.59	69,291.04	85,797.25	97,373.28	107,461.99	105,495.31	95,815.62	84,908.53	69,883.57	64,688.25	969,434.01
	Adopted Meter Revenue	32,653.08	32,653.08	32,653.08	32,653.08	32,653.08	32,653.08	32,653.08	32,653.08	32,653.08	32,653.08	32,653.08	32,653.08	391,837.00
	Adopted Quantity Revenue	30,209.11	28,757.30	31,793.50	36,637.96	53,144.17	64,720.20	74,808.91	72,842.23	63,162.53	52,255.44	37,230.48	32,035.17	577,597.00
Actual	Actual Water Sales (Usage CCF)	16,365.99	18,768.10	17,358.99	23,779.58	35,929.97	37,610.99	41,310.72	45,928.27	35,753.65	32,040.78	22,238.86	16,998.74	344,084.63
	Actual Revenue	60,876.98	66,246.81	63,121.69	72,489.26	90,774.23	93,284.74	99,378.68	106,410.44	90,666.88	84,979.37	70,443.08	62,964.25	961,636.41
	Actual Metered Revenue	39,108.54	40,978.49	39,855.28	40,022.36	40,026.94	39,935.82	40,288.59	40,096.26	40,154.52	40,088.15	40,122.83	40,084.45	480,762.23
	Actual Quantity Revenue	21,768.44	25,268.32	23,266.41	32,466.90	50,747.29	53,348.92	59,090.09	66,314.18	50,512.36	44,891.22	30,320.25	22,879.80	480,874.18
	Interim Rate True Up	7,032.83	9,406.92	8,476.65	11,935.13	17,130.02	17,851.92	19,435.84	21,371.47	17,121.73	15,556.62	9,517.53	8,451.56	163,288.21
	Actual PW Surcharge Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Actual Revised Quantity Revenue	28,801.27	34,675.24	31,743.06	44,402.03	67,877.31	71,200.84	78,525.93	87,685.65	67,634.09	60,447.84	39,837.78	31,331.36	644,162.39
Over / Under	Over Under Water Sales (Usage CCF)	839.85	-2,389.15	749.25	-2,912.13	-5,661.28	-749.08	1,297.29	-4,440.40	221.08	-2,278.27	-1,033.93	1,247.15	-15,109.63
	Over Under Revenue	-1,985.21	4,836.43	-1,324.90	3,198.22	4,976.98	-4,088.54	-8,083.31	915.13	-5,148.74	70.84	559.51	-1,724.00	-7,797.60
	Over Under Meter Revenue	6,455.46	8,325.41	7,202.20	7,369.28	7,373.86	7,282.74	7,635.51	7,443.18	7,501.44	7,435.07	7,469.75	7,431.37	88,925.23
	Over Under Quantity Revenue	-8,440.67	-3,488.98	-8,527.09	-4,171.06	-2,396.88	-11,371.28	-15,718.82	-6,528.05	-12,650.17	-7,364.22	-6,910.23	-9,155.37	-96,722.82
	Over Under Purchase Water Surcharge Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Over Under Revised Quantity Revenue	-1,407.85	5,917.95	-50.45	7,764.07	14,733.14	6,480.64	3,717.02	14,843.42	4,471.56	8,192.40	2,607.30	-703.81	66,565.39
WRAM Balance	WRAM Balance	-1,407.85	5,917.95	-50.45	7,764.07	14,733.14	6,480.64	3,717.02	14,843.42	4,471.56	8,192.40	2,607.30	-703.81	66,565.39

Commercial WRAM For Non-Monterey

Company Code	1015
Profit Center	0000001565
Year	2021
Res. Indicator	2

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	4,542.48	4,324.17	4,780.72	5,509.17	7,991.17	9,731.83	11,248.85	10,953.13	9,497.61	7,857.54	5,598.27	4,817.06	86,852.00
	Adopted Revenue	15,871.42	15,488.14	16,289.70	17,568.64	21,926.30	24,982.38	27,645.80	27,126.60	24,571.15	21,691.67	17,725.07	16,353.50	247,240.38
	Adopted Meter Revenue	7,896.19	7,896.19	7,896.19	7,896.19	7,896.19	7,896.19	7,896.19	7,896.19	7,896.19	7,896.19	7,896.19	7,896.19	94,754.33
	Adopted Quantity Revenue	7,975.23	7,591.95	8,393.51	9,672.45	14,030.10	17,086.18	19,749.61	19,230.40	16,674.96	13,795.48	9,828.88	8,457.31	152,486.06
Actual	Actual Water Sales (Usage CCF)	3,862.53	4,835.64	3,798.88	5,023.36	7,436.45	7,562.51	13,843.72	11,126.71	6,392.86	8,004.95	3,734.75	2,763.53	78,385.89
	Actual Revenue	15,666.10	16,867.88	15,973.64	17,061.27	21,120.33	20,646.47	31,750.14	26,864.06	19,340.83	21,883.02	15,122.07	13,598.42	235,894.23
	Actual Metered Revenue	9,714.68	9,334.07	10,102.35	9,250.59	9,502.55	8,821.67	9,951.21	9,386.44	9,386.44	9,363.85	9,363.85	9,363.85	113,541.55
	Actual Quantity Revenue	5,951.42	7,533.81	5,871.29	7,810.68	11,617.78	11,824.80	21,798.93	17,477.62	9,954.39	12,519.17	5,758.22	4,234.57	122,352.68
	Interim Rate True Up	333.98	898.96	748.90	957.21	1,378.31	1,394.58	2,445.32	1,995.67	-377.34	1,474.34	-627.54	570.53	11,192.91
	Actual PW Surcharge Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Actual Revised Quantity Revenue	6,285.40	8,432.77	6,620.19	8,767.89	12,996.09	13,219.38	24,244.25	19,473.29	9,577.05	13,993.51	5,130.68	4,805.10	133,545.59
Over / Under	Over Under Water Sales (Usage CCF)	679.94	-511.47	981.84	485.82	554.73	2,169.32	-2,594.87	-173.58	3,104.75	-147.41	1,863.51	2,053.53	8,466.11
	Over Under Revenue	-205.32	1,379.74	-316.06	-507.37	-805.97	-4,335.91	4,104.34	-262.54	-5,230.32	191.35	-2,603.00	-2,755.08	-11,346.15
	Over Under Meter Revenue	1,818.49	1,437.88	2,206.16	1,354.40	1,606.36	925.48	2,055.02	1,490.25	1,490.25	1,467.66	1,467.66	1,467.66	18,787.22
	Over Under Quantity Revenue	-2,023.81	-58.14	-2,522.22	-1,861.77	-2,412.32	-5,261.38	2,049.32	-1,752.78	-6,720.57	-1,276.31	-4,070.66	-4,222.74	-30,133.38
	Over Under Purchase Water Surcharge Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Over Under Revised Quantity Revenue	-1,689.83	840.82	-1,773.32	-904.56	-1,034.02	-3,866.80	4,494.64	242.88	-7,097.90	198.03	-4,698.20	-3,652.21	-18,940.47
WRAM Balance	WRAM Balance	-1,689.83	840.82	-1,773.32	-904.56	-1,034.02	-3,866.80	4,494.64	242.88	-7,097.90	198.03	-4,698.20	-3,652.21	-18,940.47

Total MCBA For Non-Monterey

Company Code	1015
Profit Center	0000001565
Year	2021
Res. Indicator	1:2:3:4

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	21,748.32	20,703.12	22,888.97	26,376.61	38,259.86	46,593.74	53,856.86	52,441.00	45,472.34	37,620.04	26,803.19	23,062.94	415,827.00
	Adopted Purchase Water	5,192.54	5,004.20	6,172.72	8,153.67	10,792.43	10,738.58	11,018.78	13,241.41	10,880.61	9,219.44	7,113.72	5,427.78	102,955.88
	Purchase Water Surcharge Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Adopted Purchase Power	3,712.90	3,578.22	4,413.77	5,830.24	7,717.07	7,678.56	7,878.92	9,468.20	7,780.12	6,592.32	5,086.63	3,881.11	73,618.06
	Adopted Total Variable Cost	8,905.43	8,582.42	10,586.49	13,983.91	18,509.49	18,417.14	18,897.71	22,709.61	18,660.73	15,811.76	12,200.35	9,308.88	176,573.94
	Adopted Average Cost	0.41	0.41	0.46	0.53	0.48	0.40	0.35	0.43	0.41	0.42	0.46	0.40	5.17
Actual	Water Sales (Usage CCF)	20,228.53	23,603.74	21,157.88	28,802.93	43,366.42	45,173.50	55,154.44	57,054.98	42,146.51	40,045.73	25,973.61	19,762.27	422,470.52
	Actual Purchase Water	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Actual Purchase Power	9,542.42	-8,041.09	5,543.32	6,166.23	9,338.85	10,565.51	14,289.52	16,422.53	8,136.03	9,941.03	10,779.94	-933.87	91,750.41
	Actual Total Variable Cost	9,542.42	-8,041.09	5,543.32	6,166.23	9,338.85	10,565.51	14,289.52	16,422.53	8,136.03	9,941.03	10,779.94	-933.87	91,750.41
	Actual Average Cost	0.47	-0.34	0.26	0.21	0.22	0.23	0.26	0.29	0.19	0.25	0.42	-0.05	2.41
Over / Under	Over Under Water Sales (Usage CCF)	1,519.79	-2,900.62	1,731.09	-2,426.32	-5,106.56	1,420.25	-1,297.58	-4,613.98	3,325.83	-2,425.68	829.58	3,300.68	-6,643.52
	Over Under Purchase Water	5,192.54	5,004.20	6,172.72	8,153.67	10,792.43	10,738.58	11,018.78	13,241.41	10,880.61	9,219.44	7,113.72	5,427.78	102,955.88
	Over Under Purchase Power	-5,829.52	11,619.32	-1,129.54	-335.99	-1,621.78	-2,886.95	-6,410.59	-6,954.33	-355.91	-3,348.72	-5,693.31	4,814.97	-18,132.35
	Over Under Average Cost	-0.42	-5.73	2.91	-3.22	-1.80	5.53	-3.55	-1.36	3.16	-2.42	1.71	3.10	-2.08
	Over Under Total Variable Cost	-636.98	16,623.52	5,043.18	7,817.68	9,170.64	7,851.63	4,608.19	6,287.08	10,524.70	5,870.73	1,420.41	10,242.75	84,823.53
MCBA Balance	MCBA Balance	-636.98	16,623.52	5,043.18	7,817.68	9,170.64	7,851.63	4,608.19	6,287.08	10,524.70	5,870.73	1,420.41	10,242.75	84,823.53

Residential MCBA For Non-Monterey

Company Code	1015
Profit Center	0000001565
Year	2021
Res. Indicator	1

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	17,205.84	16,378.95	18,108.25	20,867.44	30,268.69	36,861.91	42,608.01	41,487.87	35,974.73	29,762.51	21,204.92	18,245.89	328,975.00
	Adopted Purchase Water	4,068.06	3,889.09	4,473.15	5,616.95	8,261.58	8,296.65	8,539.60	10,400.93	8,499.68	7,151.10	5,433.13	4,225.43	78,855.35
	Purchase Water Surcharge Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Adopted Purchase Power	2,908.84	2,780.87	3,198.50	4,016.37	5,907.40	5,932.48	6,106.20	7,437.13	6,077.65	5,113.36	3,884.93	3,021.37	56,385.10
	Adopted Total Variable Cost	6,976.90	6,669.96	7,671.65	9,633.32	14,168.98	14,229.13	14,645.80	17,838.06	14,577.33	12,264.46	9,318.06	7,246.81	135,240.45
	Adopted Average Cost	0.41	0.41	0.42	0.46	0.47	0.39	0.34	0.43	0.41	0.41	0.44	0.40	4.98
Actual	Water Sales (Usage CCF)	16,365.99	18,768.10	17,358.99	23,779.58	35,929.97	37,610.99	41,310.72	45,928.27	35,753.65	32,040.78	22,238.86	16,998.74	344,084.63
	Actual Purchase Water	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Actual Purchase Power	7,308.67	-6,158.79	4,245.70	4,722.80	7,152.76	8,092.27	10,944.54	12,578.25	6,231.50	7,613.97	8,256.51	-715.26	70,272.92
	Actual Total Variable Cost	7,308.67	-6,158.79	4,245.70	4,722.80	7,152.76	8,092.27	10,944.54	12,578.25	6,231.50	7,613.97	8,256.51	-715.26	70,272.92
	Actual Average Cost	0.45	-0.33	0.24	0.20	0.20	0.22	0.26	0.27	0.17	0.24	0.37	-0.04	2.26
Over / Under	Over Under Water Sales (Usage CCF)	839.85	-2,389.15	749.25	-2,912.13	-5,661.28	-749.08	1,297.29	-4,440.40	221.08	-2,278.27	-1,033.93	1,247.15	-15,109.63
	Over Under Purchase Water	4,068.06	3,889.09	4,473.15	5,616.95	8,261.58	8,296.65	8,539.60	10,400.93	8,499.68	7,151.10	5,433.13	4,225.43	78,855.35
	Over Under Purchase Power	-4,399.83	8,939.66	-1,047.20	-706.43	-1,245.36	-2,159.80	-4,838.34	-5,141.11	-153.85	-2,500.62	-4,371.58	3,736.64	-13,887.82
	Over Under Average Cost	-0.40	-5.37	4.57	-1.69	-1.24	-8.19	2.85	-1.18	37.75	-2.04	-1.03	6.38	30.43
	Over Under Total Variable Cost	-331.77	12,828.74	3,425.94	4,910.52	7,016.22	6,136.86	3,701.26	5,259.82	8,345.83	4,650.48	1,061.55	7,962.07	64,967.53
MCBA Balance	MCBA Balance	-331.77	12,828.74	3,425.94	4,910.52	7,016.22	6,136.86	3,701.26	5,259.82	8,345.83	4,650.48	1,061.55	7,962.07	64,967.53

Commercial MCBA For Non-Monterey

Company Code	1015
Profit Center	0000001565
Year	2021
Res. Indicator	2

Posting Period:		001	002	003	004	005	006	007	008	009	010	011	012	
Month:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Year
Adopted	Adopted Water Sales Quantity (Usage CCF)	4,542.48	4,324.17	4,780.72	5,509.17	7,991.17	9,731.83	11,248.85	10,953.13	9,497.61	7,857.54	5,598.27	4,817.06	86,852.00
	Adopted Purchase Water	1,124.48	1,115.11	1,699.57	2,536.72	2,530.84	2,441.93	2,479.18	2,840.48	2,380.93	2,068.35	1,680.59	1,202.35	24,100.53
	Purchase Water Surcharge Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Adopted Purchase Power	804.05	797.35	1,215.27	1,813.87	1,809.67	1,746.09	1,772.73	2,031.07	1,702.47	1,478.96	1,201.70	859.73	17,232.96
	Adopted Total Variable Cost	1,928.53	1,912.46	2,914.85	4,350.59	4,340.51	4,188.01	4,251.91	4,871.55	4,083.40	3,547.31	2,882.29	2,062.08	41,333.49
	Adopted Average Cost	0.42	0.44	0.61	0.79	0.54	0.43	0.38	0.44	0.43	0.45	0.51	0.43	5.89
Actual	Water Sales (Usage CCF)	3,862.53	4,835.64	3,798.88	5,023.36	7,436.45	7,562.51	13,843.72	11,126.71	6,392.86	8,004.95	3,734.75	2,763.53	78,385.89
	Actual Purchase Water	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Actual Purchase Power	2,233.75	-1,882.31	1,297.61	1,443.43	2,186.09	2,473.24	3,344.98	3,844.29	1,904.53	2,327.06	2,523.43	-218.61	21,477.49
	Actual Total Variable Cost	2,233.75	-1,882.31	1,297.61	1,443.43	2,186.09	2,473.24	3,344.98	3,844.29	1,904.53	2,327.06	2,523.43	-218.61	21,477.49
	Actual Average Cost	0.58	-0.39	0.34	0.29	0.29	0.33	0.24	0.35	0.30	0.29	0.68	-0.08	3.21
Over / Under	Over Under Water Sales (Usage CCF)	679.94	-511.47	981.84	485.82	554.73	2,169.32	-2,594.87	-173.58	3,104.75	-147.41	1,863.51	2,053.53	8,466.11
	Over Under Purchase Water	1,124.48	1,115.11	1,699.57	2,536.72	2,530.84	2,441.93	2,479.18	2,840.48	2,380.93	2,068.35	1,680.59	1,202.35	24,100.53
	Over Under Purchase Power	-1,429.69	2,679.66	-82.34	370.44	-376.43	-727.15	-1,572.25	-1,813.22	-202.06	-848.10	-1,321.73	1,078.34	-4,244.53
	Over Under Average Cost	-0.45	-7.42	1.65	5.98	3.88	0.79	-0.35	-5.92	0.70	-8.28	0.19	1.11	-8.10
	Over Under Total Variable Cost	-305.21	3,794.77	1,617.23	2,907.17	2,154.42	1,714.77	906.93	1,027.26	2,178.87	1,220.25	358.86	2,280.68	19,856.00
MCBA Balance	MCBA Balance	-305.21	3,794.77	1,617.23	2,907.17	2,154.42	1,714.77	906.93	1,027.26	2,178.87	1,220.25	358.86	2,280.68	19,856.00

CALIFORNIA AMERICAN WATER
2021 REVENUE TARGETS FOR WRAM/MCBA

D. 21-11-018

2021 Authorized WRAM Revenue - GRC Implementation				
District	Profit Center	WRAM Revenue	Total Revenue	%
Southern Division		\$ 120,999,517	\$ 122,378,422	98.9%
San Diego*	1530	\$ 37,501,517	\$ 38,030,354	98.6%
Ventura*	1551	\$ 40,571,789	\$ 40,875,059	99.3%
Baldwin Hills*	1552	\$ 7,685,241	\$ 7,685,241	100.0%
Duarte	1553	\$ 11,731,637	\$ 11,741,861	99.9%
Rio Plaza	1557	\$ 554,375	\$ 554,375	100.0%
San Marino	1554	\$ 22,954,957	\$ 23,491,530	97.7%
Northern Division		\$ 67,168,201	\$ 68,859,855	97.5%
Sacramento	1560	\$ 61,441,869	\$ 63,071,512	97.4%
Hillview	1567	\$ 1,448,323	\$ 1,448,323	100.0%
Meadowbrook	1565	\$ 1,216,674	\$ 1,223,802	99.4%
Larkfield	1561	\$ 3,061,335	\$ 3,116,218	98.2%
Central Satellites		\$ 1,559,923	\$ 1,567,254	99.5%
Ambler	1555	\$ 681,864	\$ 689,195	98.9%
Toro	1548	\$ 762,364	\$ 762,364	100.0%
Ralph Lane	1543	\$ 26,042	\$ 26,042	100.0%
Garrapata	1549	\$ 89,654	\$ 89,654	100.0%
Monterey	1540	\$ 69,418,485	\$ 70,435,813	98.6%
*includes additional Purchased Water charge				

**CALIFORNIA AMERICAN WATER
2021 REVENUE CALCULATION AT PROPOSED RATES**

Workpaper 2-2

D. 21-11-018

CALIFORNIA-AMERICAN WATER COMPANY				
SACRAMENTO COUNTY DISTRICT				
		1560		
REVENUE CALCULATION AT PROPOSED RATES				
				Wkpr.: ND - SAC - 121
Ln.		QTY	Total	Total
No.	Customer Class	RATE	Consumption	Revenues
	METERED CONSUMPTION	CCF		
1	Residential			
2	Tier 1	\$2.9956	4,778,187	14,313,581
3	Tier 2	\$4.0160	1,617,233	6,494,854
4	Tier 3	\$5.0881	955,637	4,862,413
5	Total Residential		7,351,057	25,670,848
6				
7		CCF		
8	Commercial	\$3.4922	3,907,781	13,646,753
9	Public Authority	\$3.4922	892,535	3,116,911
10	Industrial	\$3.4922	213,489	745,546
11	CONSUMPTION REVENUES		5,013,805	43,180,058
12				
13	SERVICE CHARGE REVENUES			18,261,812
14	CONSTRUCTION & PFS REVENUES			1,154,352
15				
16			Total Customer Revenue	62,596,221
17			Misc Rev	475,291
18				
19			Total Revenue	63,071,512

CALIFORNIA-AMERICAN WATER COMPANY				
SACRAMENTO COUNTY DISTRICT - HILLVIEW				
REVENUE CALCULATION AT PROPOSED RATES				
Ln.		QTY	Total	Total
No.	Customer Class	RATE	Consumption	Revenues
	METERED CONSUMPTION	CCF		
1	Residential			
2	Tier 1	\$2.9956	74,994	224,652
3	Tier 2	\$4.0160	25,383	101,937
4	Tier 3	\$5.0881	14,999	76,316
5	Total Residential		115,375	402,905
6				
7		CCF		
8	Commercial	\$3.4922	47,501	165,883
9	Public Authority	\$3.4922		-
10	Industrial	\$3.4922	78,672	274,738
11	CONSUMPTION REVENUES		126,173	843,526
12				
13	SERVICE CHARGE REVENUES			604,797
14	CONSTRUCTION & PFS REVENUES			-
15				
16			Total Customer Revenue	1,448,323
17			Misc Rev	-
18				
19			Total Revenue	1,448,323

CALIFORNIA-AMERICAN WATER COMPANY				
LARKFIELD DISTRICT				
		1560		
REVENUE CALCULATION AT PROPOSED RATES				
Ln.		QTY	Total	Total
No.	Customer Class	RATE	Consumption	Revenues
	METERED CONSUMPTION	CCF		
1	Residential			
2	Tier 1	\$6.1140	107,573	657,694
3	Tier 2	\$6.3687	84,536	538,387
4	Tier 3	\$7.3240	10,144	74,297
5	Tier 4	\$8.3112	9,088	75,529
6	Total Residential		211,341	1,345,907
7				
8		CCF		
9	Commercial	\$6.3687	121,889	776,274
10	Public Authority	\$6.3687	3,268	20,813
11	Industrial	\$6.3687		-
12	CONSUMPTION REVENUES		125,157	2,142,994
13				
14	SERVICE CHARGE REVENUES			918,341
15	CONSTRUCTION & PFS REVENUES			38,155
16				
17			Total Customer Revenue	3,099,490
18			Misc Rev	16,728
19				
20			Total Revenue	3,116,218

CALIFORNIA-AMERICAN WATER COMPANY				
SACRAMENTO COUNTY DISTRICT-MEADOWBROOK				1565
REVENUE CALCULATION AT PROPOSED RATES				
				Wkpr.:
Ln.		QTY	Total	Total
No.	Customer Class	RATE	Consumption	Revenues
	METERED CONSUMPTION	CCF		
1	Residential			
2	Tier 1	\$1.6679	170,080	283,679
3	Tier 2	\$1.7557	84,547	148,438
4	Tier 3	\$1.9567	74,348	145,479
5	Total Residential		328,975	577,597
6				
7		CCF		
8	Commercial Tier Block 1	\$1.7557	63,573	111,616
9	Commercial Tier Block 2	\$1.7557	23,279	40,870
10	Commercial Tier Block 3	\$0.0000	0	-
11	CONSUMPTION REVENUES		86,852	152,486
12				
13	SERVICE CHARGE REVENUES			486,591
14	CONSTRUCTION & PFS REVENUES			7,128
15				
16			Total Customer Revenue	1,223,802
17			Misc Rev	-
18				
19			Total Revenue	1,223,802

than the amount authorized to be reflected in base rates in this decision during this GRC cycle, Cal-Am shall track and return the different to customers through its CEBA.⁴⁹¹

14.5. WRAM/MCBA Cap

D.18-12-021 temporarily authorized a 15% cap on annual amortization of Cal-Am's WRAM/MCBA. As Special Request #5, Cal-Am sought to increase this cap to 25%, effective January 1, 2021, to better collect existing WRAM/MCBA balances in 2021-2023 and limit future surcharges.⁴⁹²

Cal Advocates argued this request should be denied because the current cap does not inhibit conservation, and the requested increase in the cap would not solve the current or potential future equity problems.⁴⁹³ MPWMD further argued that Cal-Am should close surcharge accounts when possible and include additional transparency about how these charges will impact customers' rates.⁴⁹⁴

Although Cal-Am disagreed with Cal Advocates' recommendation, in its rebuttal, Cal-Am modified this request to largely maintain the 15% cap temporarily authorized in the last GRC and requested to increase the cap on the WRAM/MCBA in the Central Satellite, Ventura, and Baldwin Hills Districts from 15% to 20%.⁴⁹⁵

Rather than litigating this issue, the Settlement provides that Cal-Am will maintain the current 15% cap of the authorized revenue requirement for recovery

⁴⁹¹ See Appendix D of this instant decision at 4-5 and Cal-Am Comments on the PD at 10.

⁴⁹² A.19-07-004 at 11; Exhibit CAW_6 at 59-67 and Attachments 5 and 6.

⁴⁹³ Exhibit CalPA-10 at 5-23 to 5-26.

⁴⁹⁴ Exhibit MPWMD-3 at 16.

⁴⁹⁵ Exhibit CAW-18 at 72-79.

A.19-07-004 ALJ/CS8/jnf

of the under-collected WRAM/MCBA balances adopted in D.18-12-021, until 2023 when the WRAM/MCBA mechanism comes to an end for Cal-Am.

We find the Settlement, as it relates to Cal-Am's WRAM/MCBA balances and the authorized cap established in D.18-12-021, is reasonable in light of the whole record of this proceeding, consistent with the law, and in the public interest, pursuant to the Commission's approval of the temporary 15% cap in Cal-Am's prior GRC proceeding. Cal-Am shall maintain the 15% cap related to its WRAM/MCBA balances as authorized in D.18-12-021 through this GRC cycle. This approach balances Cal-Am's need for accelerated cost recovery with mitigating the rate impacts to customers.⁴⁹⁶

14.6. Incentivizing Taxable Grants, Contributions, and Advances

In Special Request #6, Cal-Am requested recovery of the federal tax imposed on all contributions-in-aid-of-construction (contributions) and any advances for construction, pursuant to the TCJA. Further, Cal-Am requested that, to the extent any grants received are taxable, the tax portion be included in rate base.⁴⁹⁷

Cal Advocates objected to this request, arguing it is contrary to the long-standing principle that the person/entity that causes the tax should pay the tax.⁴⁹⁸ Currently, contributors and ratepayers share taxes on contributions, but ratepayers take on a much smaller share of the tax burden.⁴⁹⁹ Cal Advocates

⁴⁹⁶ MPWMD opening brief at 5.

⁴⁹⁷ A.19-07-004 at 11; Exhibit CAW-6 at 67-70.

⁴⁹⁸ Exhibit CalPA-2 Dawadi Chapter 2 at 10-16 and Attachment 3.

⁴⁹⁹ Exhibit CalPA-2 Chapter 2 at 10. "The Commission allows utilities to utilize Method 5 to calculate federal taxes on taxable contribution and advances. Method 5 places the major portion of the tax burden on the contributor (*Re Methods for Establishing the Proper Level of Expense Resulting from 1986 Tax Reform Act*, D.87-09-026, at 114 [1987 Cal. PUC LEXIS 195])."

D.16-12-026 by simplifying tariffs and making bills easier for customers to understand.⁶³⁹ Therefore, ORA does not oppose Special Request #4.⁶⁴⁰

We agree with Cal-Am and ORA that the current process for the surcharge is overly complex and difficult to administer. We also find a lack of justification for this complex rate design. The Commission adopted this rate design in part to ensure that Monterey District customers outside of Sand City did not subsidize new Sand City growth. However, there have been a total of three new customers in Sand City since 2009 and 99% of the production serves the Monterey Main system.⁶⁴¹ A further purpose of the rate design was to enforce conservation by penalizing customers for outdoor water use.⁶⁴² However, due to supply restrictions, the Monterey district is already on a punitive district rate design and consumption has lowered considerably. Based on the foregoing, we find Special Request #4 to be reasonable and grant this request.

16.4. Special Request #5: Removal of 10% Cap on WRAM Balancing Accounts

In Special Request #5, Cal-Am requests authorization to remove the current cap on the amortization of its WRAM/MCBA accounts, which limits total annual WRAM and MCBA surcharges to 10% of the last authorized revenue requirement for each of Cal-Am's districts.⁶⁴³ Instead, Cal-Am proposes that the

⁶³⁹ In D.16-12-026, the Commission adopted Goal/Objective #3, which is stated as follows: "Simplify rate design, customer notices, and customer bills while providing necessary information for customers to make wise choices about their use, and transparent information about water service costs and the regulatory process." (D.16-12-026, Attachment A at 1.)

⁶⁴⁰ Exh. ORA-10 at 9.

⁶⁴¹ Exh. CAW-11 at 13.

⁶⁴² D.13-04-015 at 43.

⁶⁴³ D.13-07-041, Attachment A at section XIII.F.; *see also* D.12-04-048, Appendix A.

Commission adopt the following amortization schedule: under-collections of 2% to 5% of the last authorized revenue are amortized over a 12-month period; under-collections of 5% to 15% are amortized over an 18-month period; under-collections of 15% to 30% are amortized over a 19 to 36-month period; and under-collections over 30% are amortized over a 36-month period. Cal-Am argues that the large balances and lengthy recovery periods harm the company, create intergenerational inequities among customers, distort price signals, and result in a “pancaking” of surcharges, especially in its Monterey County District.⁶⁴⁴ Cal-Am notes that the Commission recently found it reasonable to lift the 10% WRAM/MCBA recovery cap for Golden State Water Company.

MPWMD believes strongly that current ratepayers should pay the current cost of service and if that does not occur, that the recovery should be as quick as possible.⁶⁴⁵

ORA argues that the current 10% cap should be retained to help ensure that the under-collected WRAM/MCBA balances do not result in either rate shock or unreasonably high rates.⁶⁴⁶ ORA argues that the Commission has previously determined that the 10% cap was a necessary ratepayer protection against excessive rates and that Cal-Am has not sufficiently justified its request for removal of the cap. ORA further argues that the Commission’s decision with

⁶⁴⁴ Cal-Am Opening Brief at 164-165.

⁶⁴⁵ Exh. MPWMD-2 at 10. In the Monterey Settlement, MPWMD and CAW agreed to leave in place the current cap on the annual amortization of the net WRAM/MCBA under-collected balances but to raise the cap from the current 10% of the annual revenue requirement to 17% in the Monterey District for this GRC period, 2018 through 2020. (Monterey Settlement at 11.)

⁶⁴⁶ ORA Opening Brief at 144.

respect to Golden State Water Company was the result of a settlement agreement and is not precedential.

The Commission recently reviewed the issue of the 10% cap on the amortization of the WRAM/MCBA balances. In D.16-12-026, the Commission determined that it was prudent to maintain the 10% cap but that this issue could be negotiated in future GRCs or applications based on proposals to improve forecasts or rate design.⁶⁴⁷ The 10% cap was adopted as a ratepayer protection measure against rate shock and unreasonably high rates. Given the potential for rate shock and unreasonably high rates, we do not find it reasonable to remove the cap entirely as proposed by Cal-Am. However, we find that it is in ratepayers' interests to increase the cap during this GRC cycle.

Due to the reduction in the corporate tax rate, this decision is ordering that \$7.1 million in excess unprotected ADIT be refunded to ratepayers. This decision also directs that any excess protected ADIT be refunded over this rate case cycle and incorporates the new rate of return adopted in D.18-03-035. Given that the new federal tax rate and rate of return will result in decreases to rates during this GRC cycle, we find it reasonable to increase the WRAM/MCBA cap to 15% for this rate cycle to smooth out rate impacts. This will mitigate the potential "pancaking" of surcharges that could result in even higher rates in the future. We are especially mindful of this possibility in the Monterey District, given that the costs of the recently approved MPWSP will go into rates when that project goes online.⁶⁴⁸

⁶⁴⁷ D.16-12-026 at 41-42.

⁶⁴⁸ Construction on the project is expected to be complete late-2021. (D.18-09-017 at 14.)

Based on the circumstances of this case, we find it reasonable to increase the WRAM/MCBA cap to 15% for this rate cycle. We find that a cap of 15% appropriately balances ORA's concerns regarding rate shock and unreasonably high rates and Cal-Am's concerns regarding the harmful effects of lengthy recovery periods.

16.5. Special Request #7: New Credit Card Program

In Special Request #7, Cal-Am requests authorization to establish a pilot program that allows Cal-Am to waive individual transaction fees charges to customers who pay their bills with credit cards. Cal-Am additionally requests authorization to open a memorandum account to track the fees that have been waived as well as the cost savings that result with the use of a credit card compared to the costs associated with bank fees and lock box fees.⁶⁴⁹ Currently, Cal-Am customers incur a \$1.95 transaction fee when debit or credit card payments are made. Cal-Am argues that a "no fee" pilot is necessary to gain an understanding of customer preferences without the distortions this fee produces.⁶⁵⁰

Pub. Util. Code Section 755 prohibits an electrical, gas, or water corporation from imposing any portion of these fees on customers that do not use a debit or credit card unless use of these cards do not result in a net cost to the utility.⁶⁵¹ On September 9, 2016, the Governor approved Assembly Bill (AB) 1180 (Stats. 2016, Ch. 254). Subject to certain conditions, this bill authorizes

⁶⁴⁹ Exh. CAW-5 at 25-26.

⁶⁵⁰ *Id.* at 26-27.

⁶⁵¹ Section 755 (a)(2), (b), and (c)(2).

**CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - ALL DISTRICTS
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 SUMMARY OF SURCHARGE - UPDATED FOR WRAM MCBA**

Workpaper 4-1

SUMMARY - Quantity Based Surcharge

District	IRTU balance	2022 ACAM consumption (ccf)	16 month amortization period	Quantity Surcharge per ccf	Quantity Surcharge per cgl
Sacramento	(\$2,937,479)	11,612,508			
Fruitridge	(\$1,088,515)	548,621			
Larkfield	\$365,869	325,367			
Meadowbrook	(\$105,263)	426,832			
Hillview	\$970,905	246,331			
Total	(\$2,794,482)	13,159,660			
Northern August Surcharge Recovered	5,706.67				
Adjusted Total	(\$2,788,776)	13,159,660	1.33	\$0.1589	\$0.0212
Fruitridge Flat Revenue	\$122,259				
Total minus Fruitridge Flat	(\$2,666,517)				\$0.0203

SUMMARY - Fruitridge Flat Surcharge

	Fruitridge Flat Customers	Fruitridge Flat Usage	
		Conversion - Usage per customer (ccf)	Usage per customer (flat cgl)
Fruitridge Flat Customers	3,176	15.14	113.2
Fruitridge Usage to Flat Conversion			
Flat Surcharge	\$2.41	Expected Revenue Per month \$7,641.17	Total Revenue \$122,258.76

**CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - LARKFIELD SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 SUMMARY OF SURCHARGE - UPDATED FOR WRAM MCBA**

Workpaper 5-1

SUMMARY

		<u>Reference</u>
Total Interim True Up Balance Over/(Under) Collected	\$365,869	See Workpaper 5-2
Total 2022 Authorized Revenues with ACAM Usage Adjustment	<u>\$3,094,244</u>	
Percent of Revenues	11.82%	
Amortization Period (Months)	1.33	

Quantity Based Surcredit

			<u>Reference</u>
Amortization Period	No. of Years	1.33	
	Quantity Surcredit per 100 Gal	(\$0.1127)	See Workpaper 5-3

**CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - LARKFIELD SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 TOTAL ACCOUNT BALANCE - UPDATED FOR WRAM MCBA**

TOTAL ACCOUNT BALANCE(S)					
	Beginning Balance	Surcharge Recovered	Total Interest	Ending Balance YTD w/ Interest Over/(Under) Collected	Reference
2021 & 2022 Interim Rate					
True Up Recovery	\$365,214	\$0	\$655	\$365,869	See Workpaper 5-5
Sub-Total	\$365,214	\$0	\$655	\$365,869	
Recovery Period Interest					
TOTAL WITH INTEREST				\$365,869	

**CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - LARKFIELD SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 QUANTITY BASED SURCHARGE - UPDATED FOR WRAM MCBA**

Workpaper 5-3

TOTAL ACCOUNT BALANCE

		Reference
Total Account Balance	\$365,869	See Workpaper 5-1

TOTAL WATER SALES Total 2022 Authorized Revenues

	2022 ACAM Consumption (ccfs)	Reference
Residential	205,895	
Commercial	118,126	
Public Authority	1,346	
Industrial		
Irrigation/Other	-	
Total	325,367	

TOTAL SURCREDIT TO BE RECOVERED

No. of Years		1.33	
Quantity Surcharge per CCF	\$	(0.8434)	<i>(Total Amount to Be Recovered divided by the number of years divided by the Total Authorized Consumption)</i>
Quantity Surcharge per 100 Gal	\$	(0.1127)	

CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - LARKFIELD SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 MONTHLY BREAKDOWN OF TRUE-UP - UPDATED FOR WRAM MCBA

WATER SERVICE - Over/(Under) Collected																	
Customer Class	01/2021	02/2021	03/2021	04/2021	05/2021	06/2021	07/2021	08/2021	09/2021	10/2021	11/2021	12/2021	01/2022	02/2022	03/2022	04/2022	Total
Commercial	1,993	9,237	7,672	9,071	12,291	12,505	13,268	13,975	12,980	13,095	11,859	9,215	8,055	6,996	6,845	422	149,479
Public Authority	31	131	100	128	152	155	136	128	154	167	181	175	198	228	206	6	2,275
Industrial																	-
Residential	12,395	6,259	4,368	6,745	18,241	21,627	23,370	24,787	20,691	19,097	14,914	6,221	12,669	10,985	10,982	109	213,460
Grand Total	14,418	15,626	12,140	15,943	30,684	34,287	36,774	38,890	33,825	32,359	26,955	15,611	20,922	18,210	18,034	537	365,214
												307,511					57,703

CALIFORNIA-AMERICAN WATER COMPANY
NORTHERN DIVISION - LARKFIELD SERVICE AREA
RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
INTERIM RATE TRUE-UP MEMORANDUM ACCOUNT AMORTIZATION - UPDATED FOR WRAM MCBA

[a]	[b]	[c]	[d]	[e]	[f]	[g]		
Year	Month	Adjustments to Revenue (\$)	Adjustments to Expense (\$)	Over/(Under) Collection without interest (\$)	Comm'l. Paper Rate	This Month's Interest	Over/(Under) Collection	Reference:
Water Service								
	2021 Balance						0	
	2021 January		(14,418)	14,418	0.10%	1	14,419	See Workpaper 5-4
	2021 February		(15,626)	15,626	0.08%	1	30,046	
	2021 March		(12,140)	12,140	0.08%	2	42,188	
	2021 April		(15,943)	15,943	0.06%	3	58,134	
	2021 May		(30,684)	30,684	0.05%	3	88,820	
	2021 June		(34,287)	34,287	0.05%	4	123,112	
	2021 July		(36,774)	36,774	0.06%	7	159,893	
	2021 August		(38,890)	38,890	0.06%	9	198,792	
	2021 September		(33,825)	33,825	0.06%	11	232,627	
	2021 October		(32,359)	32,359	0.06%	12	264,998	
	2021 November		(26,955)	26,955	0.08%	19	291,972	
	2021 December		(15,611)	15,611	0.13%	32	307,615	
	2022 January		(20,922)	20,922	0.15%	40	328,577	
	2022 February		(18,210)	18,210	0.21%	59	346,846	
	2022 March		(18,034)	18,034	0.63%	187	365,067	
	2022 April		(537)	537	0.87%	265	365,869	
Total		-	(365,214)	365,214		655	365,869	

**CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - MEADOWBROOK SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 SUMMARY OF SURCHARGE - UPDATE FOR WRAM MCBA**

Workpaper 6-1

SUMMARY

		<u>Reference</u>
Total Interim True Up Balance Over/(Under) Collected	(\$105,263)	See Workpaper 6-2
Total 2022 Authorized Revenues with ACAM Usage Adjustment	<u>\$1,396,373</u>	
Percent of Revenues	7.54%	
Amortization Period (Months)	1.33	

Quantity Based Surcharge

		<u>Reference</u>
Amortization Period	1.33	
Quantity Surcharge per 100 Gal	\$0.0247	See Workpaper 6-3

CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - MEADOWBROOK SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 TOTAL ACCOUNT BALANCE - UPDATE FOR WRAM MCBA

Workpaper 6-2

TOTAL ACCOUNT BALANCE(S)

	Beginning Balance	Surcharge Recovered	Total Interest	Ending Balance YTD w/ Interest Over/(Under) Collected	Reference
2021 & 2022 Interim Rate					
True Up Recovery	(\$105,082)	\$0	(\$181)	(\$105,263)	See Workpaper 6-5
Sub-Total	(\$105,082)	\$0	(\$181)	(\$105,263)	
Recovery Period Interest					
TOTAL WITH INTEREST				(\$105,263)	

**CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - MEADOWBROOK SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 QUANTITY BASED SURCHARGE - UPDATE FOR WRAM MCBA**

Workpaper 6-3

TOTAL ACCOUNT BALANCE

		Reference
Total Account Balance	(\$105,263)	See Workpaper 6-1

TOTAL WATER SALES Total 2022 Authorized Revenues

	2022 ACAM Consumption (ccfs)	Reference
Residential	348,821	
Commercial	78,011	
Public Authority		
Industrial		
Irrigation/Other	-	
Total	426,832	

TOTAL SURCHARGE TO BE RECOVERED

No. of Years		1.33	
Quantity Surcharge per CCF	\$	0.1850	<i>(Total Amount to Be Recovered divided by the number of years divided by the Total Authorized Consumption)</i>
Quantity Surcharge per 100 Gal	\$	0.0247	

CALIFORNIA-AMERICAN WATER COMPANY
NORTHERN DIVISION - MEADOWBROOK SERVICE AREA
RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
INTERIM RATE TRUE-UP MEMORANDUM ACCOUNT AMORTIZATION - UPDATE FOR WRAM MCBA

[a]	[b]	[c]	[d]	[e]	[f]	[g]		
Year	Month	Adjustments to Revenue (\$)	Adjustments to Expense (\$)	Over/(Under) Collection without interest (\$)	Comm'l. Paper Rate	This Month's Interest	Over/(Under) Collection	<i>Reference:</i>
Water Service							0	
2021	Balance							
2021	January		3,294	(3,294)	0.10%	(0)	(3,294)	See Workpaper 6-4
2021	February		1,446	(1,446)	0.08%	(0)	(4,741)	
2021	March		177	(177)	0.08%	(0)	(4,918)	
2021	April		4,144	(4,144)	0.06%	(0)	(9,062)	
2021	May		9,688	(9,688)	0.05%	(1)	(18,750)	
2021	June		10,563	(10,563)	0.05%	(1)	(29,314)	
2021	July		12,961	(12,961)	0.06%	(2)	(42,276)	
2021	August		14,581	(14,581)	0.06%	(2)	(56,860)	
2021	September		7,848	(7,848)	0.06%	(3)	(64,711)	
2021	October		8,194	(8,194)	0.06%	(3)	(72,909)	
2021	November		70	(70)	0.08%	(5)	(72,983)	
2021	December		216	(216)	0.13%	(8)	(73,207)	
2022	January		11,316	(11,316)	0.15%	(10)	(84,533)	
2022	February		12,810	(12,810)	0.21%	(16)	(97,359)	
2022	March		7,871	(7,871)	0.63%	(53)	(105,283)	
2022	April		(96)	96	0.87%	(76)	(105,263)	
Total		-	105,082	(105,082)		(181)	(105,263)	
				0				
				0				

**CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - HILLVIEW SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 SUMMARY OF SURCHARGE - UPDATED FOR WRAM MCBA**

Workpaper 7-1

SUMMARY

		<u>Reference</u>
Total Interim True Up Balance Over/(Under) Collected	\$970,905	See Workpaper 7-2
Total 2022 Authorized Revenues with ACAM Usage Adjustment	<u>\$1,630,379</u>	
Percent of Revenues	59.55%	
Amortization Period (Months)	1.33	

Quantity Based Surcredit

		<u>Reference</u>
Amortization Period	1.33	
Quantity Surcredit per 100 Gal	(\$0.3952)	See Workpaper 7-3

CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - HILLVIEW SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 TOTAL ACCOUNT BALANCE - UPDATED FOR WRAM MCBA

Workpaper 7-2

TOTAL ACCOUNT BALANCE(S)					
	Beginning Balance	Surcharge Recovered	Total Interest	Ending Balance YTD w/ Interest Over/(Under) Collected	Reference
2021 & 2022 Interim Rate					
True Up Recovery	\$969,118	\$0	\$1,787	\$970,905	See Workpaper 7-5
Sub-Total	\$969,118	\$0	\$1,787	\$970,905	
Recovery Period Interest					
TOTAL WITH INTEREST				\$970,905	

**CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - HILLVIEW SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 QUANTITY BASED SURCHARGE - UPDATED FOR WRAM MCBA**

Workpaper 7-3

TOTAL ACCOUNT BALANCE

		Reference
Total Account Balance	\$970,905	See Workpaper 7-1

TOTAL WATER SALES Total 2022 Authorized Revenues

	2022 ACAM Consumption (ccfs)	Reference
Residential	116,519	
Commercial	126,321	
Public Authority	3,492	
Industrial		
Irrigation/Other	-	
Total	246,331	

TOTAL SURCHARGE TO BE RECOVERED

No. of Years		1.33	
Quantity Surcharge per CCF	\$	(2.9561)	<i>(Total Amount to Be Recovered divided by the number of years divided by the Total Authorized Consumption)</i>
Quantity Surcharge per 100 Gal	\$	(0.3952)	

CALIFORNIA-AMERICAN WATER COMPANY
 NORTHERN DIVISION - HILLVIEW SERVICE AREA
 RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
 MONTHLY BREAKDOWN OF TRUE-UP - UPDATED FOR WRAM MCBA

WATER SERVICE - Over/(Under) Collected																	
Customer Class	01/2021	02/2021	03/2021	04/2021	05/2021	06/2021	07/2021	08/2021	09/2021	10/2021	11/2021	12/2021	01/2022	02/2022	03/2022	04/2022	Total
Commercial	5,037	10,712	15,430	10,800	9,662	9,835	9,398	9,541	11,414	14,567	10,756	10,716	10,282	10,512	7,991	47	156,701
Public Authority	501	1,434	1,631	1,417	1,200	1,326	1,445	1,386	1,368	1,355	1,406	1,320	1,365	1,388	1,157	-	19,696
Industrial																	-
Residential	34,295	49,515	59,954	52,876	60,175	66,994	77,835	76,639	75,288	69,696	52,822	51,443	24,838	22,474	17,658	218	792,720
Grand Total	39,832	61,661	77,015	65,093	71,037	78,155	88,678	87,565	88,070	85,618	64,984	63,479	36,485	34,375	26,806	265	969,118
												871,186				97,931	-

**CALIFORNIA-AMERICAN WATER COMPANY
NORTHERN DIVISION - HILLVIEW SERVICE AREA
RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
INTERIM RATE TRUE-UP MEMORANDUM ACCOUNT AMORTIZATION - UPDATED FOR WRAM MCBA**

[a]	[b]	[c]	[d] [b]-[c]	[e]	[f]	[g]		
Year	Month	Adjustments to Revenue (\$)	Adjustments to Expense (\$)	Over/(Under) Collection without interest (\$)	Comm'l. Paper Rate	This Month's Interest	Over/(Under) Collection	Reference:
Water Service								
	2021	Balance					0	
	2021	January	(39,832)	39,832	0.10%	2	39,834	See Workpaper 7-4
	2021	February	(61,661)	61,661	0.08%	5	101,500	
	2021	March	(77,015)	77,015	0.08%	9	178,524	
	2021	April	(65,093)	65,093	0.06%	11	243,628	
	2021	May	(71,037)	71,037	0.05%	12	314,676	
	2021	June	(78,155)	78,155	0.05%	15	392,846	
	2021	July	(88,678)	88,678	0.06%	22	481,546	
	2021	August	(87,565)	87,565	0.06%	26	569,137	
	2021	September	(88,070)	88,070	0.06%	31	657,237	
	2021	October	(85,618)	85,618	0.06%	35	742,890	
	2021	November	(64,984)	64,984	0.08%	52	807,926	
	2021	December	(63,479)	63,479	0.13%	91	871,495	
	2022	January	(36,485)	36,485	0.15%	111	908,092	
	2022	February	(34,375)	34,375	0.21%	162	942,629	
	2022	March	(26,806)	26,806	0.63%	502	969,937	
	2022	April	(265)	265	0.87%	703	970,905	
Total		-	(969,118)	969,118		1,787	970,905	
				0				

Schedule No. ND-1

Northern Division Tariff Area

GENERAL METERED SERVICES

NORTHERN DIVISION TARIFF AREA (Continued)

SPECIAL CONDITIONS

General Items

All Northern Division

1. Qualifying low-income customers can receive a discount on their bill. Customers must apply with the Company for acceptance into the low-income program. For additional details, please see Tariff Schedule CA-CAP.
2. Multi-Use Customers (formerly Residential Fire Protection Service "R.F.P.S.") are assessed a surcredit as listed on tariff schedule CA-Multi-Use.
3. In accordance with Section 2714 of the Public Utilities Code, if a tenant in a rental unit leaves owing the Company, service to subsequent tenants in that unit will, at the Company's option, be furnished on the account of the landlord or property owner

Sacramento, Meadowbrook, and Larkfield Tariff Areas

1. Pursuant to Decision D. 21-11-018 and in accordance with the Preliminary Statement, the Annual Consumption Adjustment Mechanism (ACAM) pilot provides for an annual adjustment to California American Water Northern Division District rates based on the 12-month actual consumption ending September 30th of the prior year.

Fruitridge Vista Service Area

1. Fruitridge Vista Flat Rate applies to a service connection not larger than one inch in diameter.
2. If the utility so elects, a meter shall be installed, and water served under Schedule ND-1 Fruitridge Vista General Metered Service.

Fees and Surcharges

All Northern Division

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.
2. A surcharge for the Customer Assistance Program (CAP) is applied to each California American Water customer bill. Please refer to tariff CA-FEES for charges and details.
3. A surcharge is included on each bill to collect franchise taxes and/or business license fees paid to various municipalities. The amount collected is based on a percentage of gross revenues of each bill. The percentage is 2.00% to Sacramento County, Placer County, City of Rancho Cordova, and Larkfield Sonoma County respectively.
4. Per Advice Letter 1378 and D.21-11-018 a surcharge of \$0.0217 per cgl will be collected from metered customers for the 2019 General Rate Case interim rate true-up. Flat rate customers in Fruitridge Vista will be charged a flat surcharge \$2.57 per month. The surcharges will be collected until December 31, 2023.

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(Continued)

(TO BE INSERTED BY UTILITY)		ISSUED BY	(TO BE INSERTED BY C.P.U.C.)	
Advice	1378	J. T. LINAM	Date Filed	<u>07/18/2022</u>
Decision		DIRECTOR - Rates & Regulatory	Effective	<u>08/18/2022</u>
			Resolution	<u>CANCELLED</u>

Schedule No. ND-1
Northern Division Tariff Area
GENERAL METERED SERVICES

Sheet 7

NORTHERN DIVISION TARIFF AREA (Continued)

SPECIAL CONDITIONS (Continued):
Fees and Surcharges (Continued):

Sacramento, Meadowbrook, and Larkfield Tariff Areas

- Per Advice Letter 1356, the under-collected balance in the Northern Division Consolidated Expense Balancing Account (CEBA) will be recovered through a quantity-based surcharge of \$0.0209 per 100 gallons over 12 months beginning March 4, 2022. The total amount will be recovered from all classes of customers.

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Sacramento and Meadowbrook Service Areas

- Per D.18-12-021 a meter-based bill credit for the 2020 Excess Plant Related Accumulated Deferred Income Tax will be refunded to customer over 12-months beginning November 1, 2021, as shown in the table below.

Meter Size	Refunds by Meter Equivalents
5/8 x 3/4	\$0.20
3/4	\$0.30
1	\$0.51
1 1/2	\$1.01
2	\$1.62
3	\$3.04
4	\$5.06
6	\$10.13
8	\$16.21
10	\$23.30
12	\$33.43

- Per Advice Letter 1373 and D.16-12-014, a surcharge of \$0.26 per customer per month to recover the remaining balance associated with the Meadowbrook acquisition Contribution in Aid of Construction (CIAC) will be collected over 16 months beginning upon approval of Advice Letter 1373.

(Continued)

(TO BE INSERTED BY UTILITY)
Advice 1378
Decision

ISSUED BY
J. T. LINAM
DIRECTOR - Rates & Regulatory

(TO BE INSERTED BY C.P.U.C.)
Date Filed 07/18/2022
Effective 08/18/2022
Resolution _____

CANCELLED

Schedule No. ND-1
Northern Division Tariff Area
GENERAL METERED SERVICES

NORTHERN DIVISION TARIFF AREA (Continued)

Fees and Surcharges (Continued)

Sacramento Service Area

1. A surcharge/surcredit is included in each bill to recover the net under/over-collection in the Water Revenue Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA). For the period ending December 31, 2020, the net over-collection totals \$3,263,755 including interest. The surcharge is set to recover the under-collection at a rate equal to 15% of the authorized revenue requirement as approved by D.21-11-018.

Meter Size	Surcredit
5/8 x 3/4	\$ 3.10
3/4	\$ 4.64
1	\$ 7.74
1-1/2	\$ 15.48
2	\$ 24.76
3	\$ 46.43
4	\$ 77.38
6	\$ 154.76
8	\$ 247.61
10	\$ 355.94

Larkfield Service Area

1. A surcharge/surcredit is included in each bill to recover the net under/over-collection in the Water Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA). For the period ending December 31, 2020, the net under-collection totals \$76,853 including interest. The surcharge of \$0.0312 per 100 gallons is set to recover the under-collection at a rate equal to 15% of the authorized revenue requirement as approved by D.21-11-018.

(Continued)

(TO BE INSERTED BY UTILITY)
Advice 1353
Decision

ISSUED BY
J. T. LINAM
DIRECTOR - Rates & Regulatory

(TO BE INSERTED BY C.P.U.C.)
Date Filed 12/23/2021
Effective 03/04/2022
Resolution
CANCELLED

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