CALIFORNIA PUBLIC UTILITIES COMMISSION DIVISION OF WATER AND AUDITS

Advice Letter Cover Sheet

Date Mailed to Service List: July 18, 2022

Protest Deadline (20th Day): August 07, 2022

Review Deadline (30th Day): August 17, 2022

Requested Effective Date: August 18, 2022

Rate Impact: \$See AL

See AL%

Utility Name: California American Water

 $\boxtimes 2$

□3

Description: 2019 GRC Interim Rate True-Up – Northern

 \square Compliance

District: Northern Division

CPUC Utility #: U210W

Tier □1

Advice Letter #: 1378

Authorization

	adline for this advice letter is 2 st" section in the advice letter		t this advice l	etter was mailed to the service list. Please
Utility Contact:	Jonathan Morse	Utili	ty Contact:	Nancy Hollingsworth
Phone:	916-568-4237		Phone:	916-568-4209
Email:	Jonathan. Morse@amwat	er.com	Email:	Nancy.Hollingsworth@amwater.com
DWA Conta	ct: Tariff Unit			
Phon	ne: (415) 703-1133			
Ema	water.Division@cpuc.	ca.gov		
		DWA USE ONLY		
<u>DATE</u>	<u>STAFF</u>			COMMENTS
				
[] APPROVED		[]WITHDRAWN		[] REJECTED
Signature:		Comments:		
Date:		_		



4701 Beloit Drive Sacramento, CA 95838 P (916)-568-4251 F (916) 568-4260

www.amwater.com



July 18, 2022

ADVICE LETTER NO. 1378

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 the Northern Division service areas.

Purpose:

The purpose of this advice letter filing is to request recovery of the 2019 General Rate Case ("GRC") Interim Rate Memorandum Account for the Northern Division in connection with California American Water's 2019 General Rate Case in A.19-07-004. This request is in compliance with authorizations of the California Public Utilities Commission as detailed in the Rate Case Plan in D. 07-05-062 ("RCP") and the *Administrative Law Judge's Ruling Granting Interim Rates* ("Ruling") issued on September 10, 2020 in A.19-07-004.

Background

D.21-11-018 was issued on November 23, 2021, nearly one year after 2021 test year rates were scheduled to be in effect. Given the delay in the final decision, California was granted authorization to track in a memorandum account the difference between interim rates and final rates for subsequent recovery or refund. Consistent with the Ruling, California American Water filed Advice Letter 1318-A which implemented interim rates effective January 1, 2021 and established the GRC Interim Rate True-up Memorandum Account to track the differences between revenues billed at interim rates and revenues that should have been billed under the final rates implemented and billed under D.21-11-018.

Consistent with D.21-11-018 California American Water filed its GRC implementation advice letter, Advice Letter 1353, on December 23, 2021. California American Water then filed for 2022 Escalation Year Rates (Advice Letter 1356) and its 2022 Annual Consumption Adjustment Mechanism ("ACAM") (Advice Letter 1359), also consistent with D.21-11-018. All rates and tariffs associated were implemented and began billing on March 4, 2022.

In order to calculate the interim rate true-up, California American Water needed new rates to bill for multiple billing cycles. California American Water hereby submits this filing to recover the balances in the GRC Interim Rate True-up Memorandum Account for its Northern Division.

Request:

California American Water requests that the interim rate true-up be collected via a quantity-based surcharge through the end of 2023 covering the remaining General Rate Case period.

The total amount of undercollected revenues for the Northern Division is \$2,976,991.

Tier Designation:

California American Water is submitting this as a Tier 2 advice letter pursuant to General Order 96-B.

Effective Date:

California American requests an effective date of August 18, 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 Advice Letter 1378 to adjacent utilities and other parties requesting such notification, on July 18, 2022. 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 PROTEST¹

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 grounds² are:

- 1. The utility did not properly serve or give notice of the AL;
- 2. The relief requested in the AL would violate statute or Commission order, or is not authorized by statute or Commission order on which the utility relies;
- 3. The analysis, calculations, or data in the AL contain material error or omissions;
- 4. The relief requested in the AL is pending before the Commission in a formal proceeding; or
- 5. The relief requested in the AL requires consideration in a formal hearing, or is otherwise inappropriate for the AL process; or
- 6. The relief requested in the AL is unjust, unreasonable, or discriminatory, provided that such a protest may not be made where it would require 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 (<u>or</u> postal mail) within 20 days of the date the AL is filed. When submitting a response or protest, <u>please include the utility name and advice letter number in the subject line.</u>

The addresses for submitting a response or protest are:

¹ G.O. 96-B, General Rule 7.4.1

² G.O. 96-B, General Rule 7.4.2

Email Address:

Mailing Address:

Water.Division@cpuc.ca.gov

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:	Mailing Address:
ca.rates@amwater.com	4701 Beloit Drive Sacramento, CA 95838
jonathan.morse@amwater.com	4701 Beloit Drive Sacramento, CA 95838
sarah.leeper@amwater.com	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.

REPLIES³

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.

CALIFORNIA-AMERICAN WATER COMPANY

/s/ Jonathan Morse

Jonathan Morse
Sr. Manager Rates and Regulatory

³ G.O. 96-B, General Rule 7.4.3

Attachmen	t	1
Advice 13	7	8

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	10341-W
XXXXX-W	Schedule No. ND-1 Northern Division Tariff Area GENERAL METERED SERVICES Sheet 7	10478-W
XXXXX-W	Schedule No. ND-1 Northern Division Tariff Area GENERAL METERED SERVICES Sheet 9	10305-W

655 W. Broadway, Suite 1410

San Diego, CA 92101

Cancelling

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. XXXXX-W 10341-W

Schedule No. ND-1 Northern Division Tariff Area **GENERAL METERED SERVICES** Sheet 6

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.

(N) (N)

(Continued)

(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY C.P.U.C.)
Advice 1378	J. T. LINAM	Date Filed
Decision	DIRECTOR - Rates & Regulatory	Effective
		Resolution

655 W. Broadway, Suite 1410

San Diego, CA 92101

Cancelling

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

XXXXX-W 10478-W

Schedule No. ND-1 Northern Division Tariff Area GENERAL METERED SERVICES Sheet 7

NORTHERN DIVISION TARIFF AREA (Continued)

<u>SPECIAL CONDITIONS (Continued):</u> 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.

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(L)

Sacramento and Meadowbrook Service Areas

1. 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

2. 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)	ISSUED BY	(TO BE INSERTED BY C.P.U.C.)
Advice 1378	J. T. LINAM	Date Filed
Decision	DIRECTOR - Rates & Regulatory	Effective
		Resolution

655 W. Broadway, Suite 1410

San Diego, CA 92101

Revised Cancelling Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

XXXXX-W 10305-W

Schedule No. ND-1 Northern Division Tariff Area **GENERAL METERED SERVICES** Sheet 9

NORTHERN DIVISION TARIFF AREA (Continued)

Fees and Surcharges (Continued)

Larkfield Service Area (Continued)

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

Meter Size	Refunds by Meter Equivalents
5/8 x 3/4	\$0.41
3/4	\$0.62
1	\$1.03
1 1/2	\$2.06
2	\$3.30
3	\$6.18
4	\$10.30
6	\$20.60
8	\$32.97
10	\$47.39

 (\dagger)

(Continued)

(TO BE INSERTED BY C.P.U.C.) (TO BE INSERTED BY UTILITY) ISSUED BY 1378 Advice J. T. LINAM Date Filed Decision DIRECTOR - Rates & Regulatory Effective Resolution

SACRAMENTO DISTRICT SERVICE LIST CALIFORNIA-AMERICAN WATER COMPANY **ADVICE LETTER 1378**

BY MAIL:

Carol Smith

Walt Shannon 8356 Auberry Drive Sacramento, CA 95828

Sacramento County WMD

827 7th Street, Room 301

Sacramento, CA 95814

County of Sacramento Downtown Office 700 H Street, Suite 2650

Robert A. Ryan, Jr.

Sacramento, CA 95814

Mark Norris

County Clerk-Recorder County of Sacramento 600 8th Street

Sacramento, CA 95814

Steven J. Thompson 5224 Altana Way Sacramento, CA 95841

6241 Cavan Drive, 3

Citrus Heights, CA 95621

Fruitridge Vista Water Company

P.O. Box 959

Sacramento, CA 95812

Robert C. Baptiste 9397 Tucumcari Way

State of California

Sacramento, CA 95827-1045

Anthony La Bouff, County Counsel **Placer County**

175 Fulweiler Avenue Auburn, CA 95603

Rio Linda Water District

730 L Street

Rio Linda, CA 95673

State of California, Dept. of Health Services Safe Drinking Water State Rev Fund Program Attn: Chief, Safe Drinking Water

BY E-MAIL:

1616 Capitol Mall, MS 7418 Post Office Box 997413 Sacramento, CA 95899-7413

Division of Ratepayer Advocates California Public Utilities Commission dra water al@cpuc.ca.gov

Citrus Heights Water District 6230 Sylvan Road Citrus Heights, CA 95610 rchurch@chwd.org

Florin County Water District P.O. Box 292055 Sacramento, CA 95829 fcwd@sbcglobal.net

City of Sacramento, Water Division 1391 35th Avenue Sacramento, CA 95822 dsherry@cityofsacramento.com

Amy Van, City Clerk City of Citrus Heights 6237 Fountain Square Drive Citrus Heights, CA 95621 avan@citrusheights.net

Linda Garcia, City Clerk City of Isleton P.O. Box 716 Isleton, CA 95641 lgarcia@cityofisleton.com

Department of Water Resources Safe Drinking Water Office, Room 804 Attn: Program Manager

Post Office Box 942836 Sacramento, CA 94236-0001 Richard Rauschmeier

California Public Utilities Commission

DRA - Water Branch, Rm 4209

505 Van Ness Ave San Francisco, CA 94102 rra@cpuc.ca.gov

Marvin Philo 3021 Nikol Street Sacramento, CA 95826 mhphilo@aol.com

Jim McCauley, Clerk-Recorder

Placer County

2954 Richardson Drive Auburn, CA 95603 skasza@placer.ca.gov

Placer County Water Agency **Customer Service Department** customerservices@pcwa.net

Heather Hernandez Sacramento Suburban Water District 3701 Marconi Avenue, Suite 100 Sacramento, CA 95821-5303 HHernandez@sswd.org

CALIFORNIA-AMERICAN WATER COMPANY ADVICE LETTER 1378 SUPPORTING DOCUMENTATION FOR STAFF

Northern Division – 2019 GRC Interim Rate True-Up TABLE OF CONTENTS

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Interim Rate Decision	
Cancelled Tariffs	3-1

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

SUMMARY -Quantity Based Surcharge					
				Quantity	Quantity
				Surcharge	Surcharge
			16 month amortization		
District	IRTU balance	2022 ACAM consumption (ccf)	period	per ccf	per cgl
Sacramento	(\$2,937,479)	11,612,508			
Fruitridge	(\$1,088,515)	548,621			
Larkfield	\$311,488	325,367			
Meadowbrook	(\$233,390)	426,832			
Hillview	\$970,905	246,331			
Total	(\$2,976,991)	13,159,660	1.33	3 \$0.169	\$0.0227
Fruitridge Flat Revenue	\$130,510				
Total minus Fruitridge Flat	(\$2,846,481)				\$0.0217

SUMMARY - Fruitridge Flat Surcharge

Fruitridge Flat Usage

Fruitridge Flat Conversion - Usage per Usage per customer (flat

Customers customer (ccf) cgl)

Fruitridge Flat Customers 3,176 15.14 113.2

Fruitridge Usage to Flat Conversion

Expected Revenue Per month Total Revenue

Flat Surcharge \$2.57 \$8,156.88 \$130,510.04

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - FRUITRIDGE SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP SUMMARY OF SURCHARGE

			Reference	
Total Interim True Up I	Balance Over/(Under) Collected	(\$1,088,515)	See Workpaper 1-2	
Total 2022 Authorized Revenues		\$4,193,259		
Percent of Revenues		25.96%		
Amortization Period (N	Months)	1.33		
ity Based Surcharge		_		
ity Based Surcharge				
ity Based Surcharge Amortization Period		1.33		

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - FRUITRIDGE SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP TOTAL ACCOUNT BALANCE

		Surcharge		Ending Balance YTD w/ Interest	
	Beginning Balance	Recovered	Total Interest	Over/(Under) Collected	Reference
2021 & 2022 Interim Rate					
True Up Recovery	(\$1,086,542)	\$0	(\$1,973)	(\$1,088,515)	See Workpaper 1-6
Sub-Total	(\$1,086,542)	\$0	(\$1,973)	(\$1,088,515)	

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - FRUITRIDGE SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP QUANTITY BASED SURCHARGE

TOTAL ACCOUNT BAL	ANCE		
	Total Account Balance	(\$1,088,515)	Reference See Workpaper 1-1
TOTAL WATER SALES	Total 2022 Authorized Revenu	es	
		2022 Step Rate Consumption (ccfs)	Reference
	Residential	192,305	
	Commercial	118,772	
	Public Authority		
	Industrial	237,544	
	Irrigation/Other	-	
	Total	548,621	
TOTAL SURCHARGE T	O BE RECOVERED		
No. of Years		1.33	(Tabal Assessment to Do Danassand
Quantity Surcharge p	er CCF	\$ 1.4881	(Total Amount to Be Recovered divided by the number of years divided by the Total Authorized
Quantity Surcharge po	er 100 Gal	\$ 0.1989	Consumption)

CALIFORNIA-AMERICAN WATER COMPANY
NORTHERN DIVISION - FRUITRIDGE SERVICE AREA
RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
MONTHLY BREAKDOWN OF TRUE-UP

WATER SERVICE -	· Over/(Unde	r) Collected	l														
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	(8,237)	(1,766)	(24,370)	(17,340)	(1,387)	(36,333)	(20,794)	(20,653)	(19,286)	(17,531)	(13,255)	(17,383)	(16,356)	(13,369)	(5,356)	837	(232,578)
Public Authority	(1,175)	(2,203)	(536)	-	(5,660)	(9,242)	(4,328)	(3,780)	(4,221)	(3,642)	(1,546)	(3,698)	(1,918)	(2,711)	(1,001)	-	(45,661)
Industrial																	-
Residential	(70,601)	(39,599)	(68,997)	(59,967)	(35,421)	(79,213)	(60,736)	(21,104)	(57,907)	(95,406)	(13,999)	(55,104)	(54,855)	(53,522)	(41,484)	(388)	(808,303)
Grand Total	(80,013)	(43,568)	(93,903)	(77,307)	(42,467)	(124,788)	(85,858)	(45,536)	(81,414)	(116,579)	(28,799)	(76,186)	(73,128)	(69,602)	(47,842)	449	(1,086,542)

(896,419)

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - FRUITRIDGE SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP INTERIM RATE TRUE-UP MEMORANDUM ACCOUNT AMORTIZATION

	[a]	[b]	[c]	[d]	[e]	[f]	[g]	
				[b]-[c]		Thio		
		Adjustments	Adjustments	Over/(Under) Collection		This Month's	Over/(Under)	
Year	Month	to Revenue	to Expense		Comm'l. Paper	Interest	Collection	Reference:
rear	WOTH	(\$)	(\$)	(\$)	Rate	intorest	Odlicetion	recipiones.
Water S	ervice	(Ψ)	(Ψ)	(Ψ)	rato			
	Balance						0	
	January		80,013	(80,013)	0.10%	(3)	(80,016)	See Workpaper 1-5
	February		43,568	(43,568)		(7)	(123,591)	
	March		93,903	(93,903)		(11)	(217,505)	
2021	April		77,307	(77,307)		(13)	(294,825)	
2021			42,467	(42,467)	0.05%	(13)	(337,305)	
2021	June		124,788	(124,788)	0.05%	(17)	(462,111)	
2021	July		85,858	(85,858)	0.06%	(25)	(547,994)	
2021	August		45,536	(45,536)	0.06%	(29)	(593,558)	
2021	September		81,414	(81,414)	0.06%	(32)	(675,004)	
2021	October		116,579	(116,579)	0.06%	(37)	(791,620)	
2021	November		28,799	(28,799)	0.08%	(54)	(820,473)	
2021	December		76,186	(76,186)	0.13%	(93)	(896,752)	
2022	January		73,128	(73,128)	0.15%	(117)	(969,997)	
2022	February		69,602	(69,602)	0.21%	(176)	(1,039,774)	
2022	March		47,842	(47,842)	0.63%	(558)	(1,088,175)	
2022	April		(449)	449	0.87%	(789)	(1,088,515)	
Total		-	1,086,542	(1,086,542)		(1,973)	(1,088,515)	
				0				

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - FRUITRIDGE SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP 90 DAY COMMERCIAL PAPER RATES

Series Description: 90-Day AA Nonfinancial Commercial Paper Interest Rate

Unit: Percent

Date Pulled:

Period	Rate
2021-01	0.10%
2021-02	0.08%
2021-03	0.08%
2021-04	0.06%
2021-05	0.05%
2021-06	0.05%
2021-07	0.06%
2021-08	0.06%
2021-09	0.06%
2021-10	0.06%
2021-11	0.08%
2021-12	0.13%
2022-01	0.15%
2022-02	0.21%
2022-03	0.63%
2022-04	0.87%

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

			Reference
Total Interim True Up Ba	alance Over/(Under) Collected	\$970,905	See Workpaper 1-2
Total 2022 Authorized R	evenues with ACAM Usage Adjustment	\$1,630,379	
Percent of Revenues		59.55%	
Amortization Period (Mo	onths)	1.33	
			Reference
tity Based Surcredit			
Amortization Period		1.33	
Amortization Feriod	Quantity Surcredit per 100 Gal	(\$0.3952)	See Workpaper 1-4

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

		Ending Balance Surcharge YTD w/ Interest							
	Beginning Balance	Recovered	Total Interest	Over/(Under) Collected	Reference				
021 & 2022 Interim Rate									
True Up Recovery	\$969,118	\$0	\$1,787	\$970,905	See Workpaper 1-6				
Sub-Total	\$969,118	\$0	\$1,787	\$970,905					

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

TOTAL ACCOUNT BAL	ANCE			
				Reference
	Total Account Balance		\$970,905	See Workpaper 1-1
TOTAL WATER SALES	Total 2022 Authorized Reve	enues		
		2022 ACA	M Consumption (ccfs)	Reference
	Residential		116,519	
	Commercial		126,321	
	Public Authority		3,492	
	Industrial			
	Irrigation/Other		-	
	Total		246,331	
TOTAL SURCHARGE T	O BE RECOVERED			
No. of Years			1.33	(7.11.
Quantity Surcharge po	er CCF	\$	(2.9561)	(Total Amount to Be Recovered divided by the number of years divided by the Total Authorized
Quantity Surcharge p	er 100 Gal	\$	(0.3952)	Consumption)

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

WATER SERVICE	- Over/(Und	er) Collected	d														
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

	[a]	[b]	[c]	[d]	[e]	[f]	[g]	
				[b]-[c] Over/(Under)		This		
		Adjustments	Adjustments	Collection		Month's	Over/(Under)	
Year	Month	to Revenue	to Expense		Comm'l. Paper	Interest	Collection	Reference:
		(\$)	(\$)	(\$)	Rate			
Water So	ervice	, ,	, ,	, ,				
2021	Balance						0	
2021	January		(39,832)	39,832	0.10%	2	39,834	See Workpaper 1-5
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				

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - HILLVIEW SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP 90 DAY COMMERCIAL PAPER RATES

Series Description: 90-Day AA Nonfinancial Commercial Paper Interest Rate

Unit: Percent

Date Pulled:

Period	Rate
2021-01	0.10%
2021-02	0.08%
2021-03	0.08%
2021-04	0.06%
2021-05	0.05%
2021-06	0.05%
2021-07	0.06%
2021-08	0.06%
2021-09	0.06%
2021-10	0.06%
2021-11	0.08%
2021-12	0.13%
2022-01	0.15%
2022-02	0.21%
2022-03	0.63%
2022-04	0.87%

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

IMMARY			Reference
Total Interim True Up Ba	lance Over/(Under) Collected	\$311,488	See Workpaper 1-2
Total 2022 Authorized R	evenues with ACAM Usage Adjustment	\$3,094,244	
Percent of Revenues		10.07%	
Amortization Period (Mo	onths)	1.33	
			Reference
antity Based Surcredit			
Amortization Period	No. of Years	1.33	
	Quantity Surcredit per 100 Gal	(\$0.0960)	See Workpaper 1-4

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

'AL ACCOUNT BALANCE(S)		Surcharge		Ending Balance YTD w/ Interest	
	Beginning Balance	Recovered	Total Interest	Over/(Under) Collected	Reference
2021 & 2022 Interim Rate					
True Up Recovery	\$310,936	\$0	\$552	\$311,488	See Workpaper 1-6
Sub-Total	\$310,936	\$0	\$552	\$311,488	
Recovery Period Interest					
TOTAL WITH INTEREST				\$311,488	

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

TOTAL ACCOUNT BA	LANCE			
				Reference
	Total Account Balance		\$311,488	See Workpaper 1-1
TOTAL WATER SALES	Total 2022 Authorized Rev	enues		
			A 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 p	per CCF	\$	(0.7180)	(Total Amount to Be Recovered divided by the number of years divided by the Total Authorized
Quantity Surcharge p	er 100 Gal	\$	(0.0960)	Consumption)

Workpaper 1-5

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

WATER SERVICE -	- Over/(Unde	er) Collecte	d														
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	1,887	7,143	5,932	6,956	8,946	9,077	9,574	9,971	9,369	9,608	9,071	7,375	8,055	6,996	6,845	422	117,227
Public Authority	30	108	84	106	121	123	110	106	122	132	145	141	198	228	206	6	1,965
Industrial																	-
Residential	8,765	5,941	4,584	6,271	15,803	18,835	20,293	21,530	18,066	16,821	13,607	6,481	12,669	10,985	10,982	109	191,744
Grand Total	10,681	13,192	10,599	13,333	24,870	28,035	29,978	31,607	27,558	26,561	22,822	13,996	20,922	18,210	18,034	537	310,936

253,232 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

	[a]	[b]	[c]	[d]	[e]	[f]	[g]	
				[b]-[c] Over/(Under)		This		
		Adjustments	Adjustments	Collection		Month's	Over/(Under)	
Year	Month	to Revenue	to Expense		Comm'l. Paper	Interest	Collection	Reference:
		(\$)	(\$)	(\$)	Rate			
Water So	ervice							
2021	Balance						0	
2021	January		(10,681)	10,681	0.10%	0	10,681	See Workpaper 1-5
2021	February		(13,192)	13,192	0.08%	1	23,875	
2021	March		(10,599)	10,599	0.08%	2	34,476	
2021	April		(13,333)	13,333	0.06%	2	47,811	
2021	May		(24,870)	24,870	0.05%	3	72,683	
2021	June		(28,035)	28,035	0.05%	4	100,722	
2021	July		(29,978)	29,978	0.06%	6	130,706	
2021	August		(31,607)	31,607	0.06%	7	162,320	
2021	September		(27,558)	27,558	0.06%	9	189,887	
2021	October		(26,561)	26,561	0.06%	10	216,458	
2021	November		(22,822)	22,822	0.08%	15	239,295	
2021	December		(13,996)	13,996	0.13%	27	253,318	
2022	January		(20,922)	20,922	0.15%	33	274,273	
2022	February		(18,210)	18,210	0.21%	50	292,533	
2022	March		(18,034)	18,034	0.63%	158	310,725	
2022	April		(537)	537	0.87%	225	311,488	
Total		-	(310,936)	310,936		552	311,488	
				0				

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - LARKFIELD SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP 90 DAY COMMERCIAL PAPER RATES

Series Description: 90-Day AA Nonfinancial Commercial Paper Interest Rate

Unit: Percent

Date Pulled:

Period	Rate
2021-01	0.10%
2021-02	0.08%
2021-03	0.08%
2021-04	0.06%
2021-05	0.05%
2021-06	0.05%
2021-07	0.06%
2021-08	0.06%
2021-09	0.06%
2021-10	0.06%
2021-11	0.08%
2021-12	0.13%
2022-01	0.15%
2022-02	0.21%
2022-03	0.63%
2022-04	0.87%

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

		Reference
Total Interim True Up Balance Over/(Under) Collected	(\$233,390)	See Workpaper 1-2
Total 2022 Authorized Revenues with ACAM Usage Adjustment	\$1,396,373	
Percent of Revenues	16.71%	
Amortization Period (Months)	1.33	
		Reference
tity Based Surcharge		
Amortization Period	1.33	
Quantity Surcharge per 100 Gal	\$0.0548	See Workpaper 1-4

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

		Surcharge		Ending Balance YTD w/ Interest	
	Beginning Balance	Recovered	Total Interest	Over/(Under) Collected	Reference
021 & 2022 Interim Rate					
True Up Recovery	(\$232,965)	\$0	(\$425)	(\$233,390)	See Workpaper 1-6
Sub-Total	(\$232,965)	\$0	(\$425)	(\$233,390)	

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

TOTAL ACCOUNT BAL	ANCE			
	Total Account Balance	(\$233	3,390)	Reference See Workpaper 1-1
TOTAL WATER SALES	Total 2022 Authorized Reven	ues		
		2022 ACAM Consum (ccfs)		Reference
	Residential Commercial		3,821 3,011	
	Public Authority	76	,011	
	Industrial			
	Irrigation/Other	-	-	
	Total	426	5,832	
TOTAL SURCHARGE T	O BE RECOVERED			
No. of Years			1.33	
Quantity Surcharge p	er CCF	\$ 0.4	4101	(Total Amount to Be Recovered divided by the number of years divided by the Total Authorized
Quantity Surcharge p	er 100 Gal	\$ 0.0	0548	Consumption)

CALIFORNIA-AMERICAN WATER COMPANY
NORTHERN DIVISION - MEADOWBROOK SERVICE AREA
RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
MONTHLY BREAKDOWN OF TRUE-UP

Over/(Unde	er) Collecte	d														
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
(530)	(1,282)	(1,226)	(1,395)	(1,828)	(1,812)	(2,916)	(2,439)	(93)	(1,917)	185	(1,013)	(956)	(1,124)	(747)	(0)	(19,091)
																-
																-
(7,923)	(11,277)	(10,241)	(13,830)	(19,004)	(19,722)	(21,344)	(23,270)	(19,023)	(17,449)	(11,387)	(10,328)	(10,361)	(11,686)	(7,124)	96	(213,874)
(8,453)	(12,559)	(11,468)	(15,225)	(20,832)	(21,533)	(24,260)	(25,710)	(19,116)	(19,366)	(11,202)	(11,341)	(11,316)	(12,810)	(7,871)	96	(232,965)
	01/2021 (530) (7,923)	01/2021 02/2021 (530) (1,282) (7,923) (11,277)	(530) (1,282) (1,226) (7,923) (11,277) (10,241)	01/2021 02/2021 03/2021 04/2021 (530) (1,282) (1,226) (1,395) (7,923) (11,277) (10,241) (13,830)	01/2021 02/2021 03/2021 04/2021 05/2021 (530) (1,282) (1,226) (1,395) (1,828) (7,923) (11,277) (10,241) (13,830) (19,004)	01/2021 02/2021 03/2021 04/2021 05/2021 06/2021 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (7,923) (11,277) (10,241) (13,830) (19,004) (19,722)	01/2021 02/2021 03/2021 04/2021 05/2021 06/2021 07/2021 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (2,916) (7,923) (11,277) (10,241) (13,830) (19,004) (19,722) (21,344)	01/2021 02/2021 03/2021 04/2021 05/2021 06/2021 07/2021 08/2021 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (2,916) (2,439) (7,923) (11,277) (10,241) (13,830) (19,004) (19,722) (21,344) (23,270)	01/2021 02/2021 03/2021 04/2021 05/2021 06/2021 07/2021 08/2021 09/2021 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (2,916) (2,439) (93) (7,923) (11,277) (10,241) (13,830) (19,004) (19,722) (21,344) (23,270) (19,023)	01/2021 02/2021 03/2021 04/2021 05/2021 06/2021 07/2021 08/2021 09/2021 10/2021 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (2,916) (2,439) (93) (1,917) (7,923) (11,277) (10,241) (13,830) (19,004) (19,722) (21,344) (23,270) (19,023) (17,449)	01/2021 02/2021 03/2021 04/2021 05/2021 06/2021 07/2021 08/2021 09/2021 10/2021 11/2021 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (2,916) (2,439) (93) (1,917) 185 (7,923) (11,277) (10,241) (13,830) (19,004) (19,722) (21,344) (23,270) (19,023) (17,449) (11,387)	01/2021 02/2021 03/2021 04/2021 05/2021 06/2021 07/2021 08/2021 09/2021 10/2021 11/2021 12/2021 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (2,916) (2,439) (93) (1,917) 185 (1,013) (7,923) (11,277) (10,241) (13,830) (19,004) (19,722) (21,344) (23,270) (19,023) (17,449) (11,387) (10,328)	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 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (2,916) (2,439) (93) (1,917) 185 (1,013) (956) (7,923) (11,277) (10,241) (13,830) (19,004) (19,722) (21,344) (23,270) (19,023) (17,449) (11,387) (10,328) (10,361)	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 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (2,916) (2,439) (93) (1,917) 185 (1,013) (956) (1,124) (7,923) (11,277) (10,241) (13,830) (19,004) (19,722) (21,344) (23,270) (19,023) (17,449) (11,387) (10,328) (10,361) (11,686)	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 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (2,916) (2,439) (93) (1,917) 185 (1,013) (956) (1,124) (747) (7,923) (11,277) (10,241) (13,830) (19,004) (19,722) (21,344) (23,270) (19,023) (17,449) (11,387) (10,328) (10,361) (11,686) (7,124)	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 (530) (1,282) (1,226) (1,395) (1,828) (1,812) (2,916) (2,439) (93) (1,917) 185 (1,013) (956) (1,124) (747) (0) (7,923) (11,277) (10,241) (13,830) (19,722) (21,344) (23,270) (19,023) (17,449) (11,387) (10,328) (10,361) (11,686) (7,124) 96

(201,064)

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

	[a]	[b]	[c]	[d] [b]-[c]	[e]	[f]	[g]	
				Over/(Under)		This		
		Adjustments	Adjustments	Collection		Month's	Over/(Under)	
Year	Month	to Revenue	to Expense	without interest	Comm'l. Paper	Interest	Collection	Reference:
		(\$)	(\$)	(\$)	Rate			
Water S	ervice							
2021	Balance						0	
2021	January		8,453	(8,453)	0.10%	(0)	(8,453)	See Workpaper 1-5
2021	February		12,559	(12,559)	0.08%	(1)	(21,013)	
2021	March		11,468	(11,468)	0.08%	(2)	(32,482)	
2021	April		15,225	(15,225)	0.06%	(2)	(47,709)	
2021	May		20,832	(20,832)	0.05%	(2)	(68,543)	
2021	June		21,533	(21,533)	0.05%	(3)	(90,080)	
2021	July		24,260	(24,260)	0.06%	(5)	(114,344)	
2021	August		25,710	(25,710)	0.06%	(6)	(140,060)	
2021	September		19,116	(19,116)	0.06%	(7)	(159,184)	
2021	October		19,366	(19,366)	0.06%	(8)	(178,559)	
2021	November		11,202	(11,202)	0.08%	(12)	(189,773)	
2021	December		11,341	(11,341)	0.13%	(21)	(201,136)	
2022	January		11,316	(11,316)	0.15%	(26)	(212,478)	
2022	February		12,810	(12,810)	0.21%	(38)	(225,326)	
2022	March		7,871	(7,871)	0.63%	(120)	(233,317)	
2022	April		(96)	96	0.87%	(169)	(233,390)	
Total		-	232,965	(232,965)		(425)	(233,390)	
				0				

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - MEADOWBROOK SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP 90 DAY COMMERCIAL PAPER RATES

Series Description: 90-Day AA Nonfinancial Commercial Paper Interest Rate

Unit: Percent

Date Pulled:

Period	Rate
2021-01	0.10%
2021-02	0.08%
2021-03	0.08%
2021-04	0.06%
2021-05	0.05%
2021-06	0.05%
2021-07	0.06%
2021-08	0.06%
2021-09	0.06%
2021-10	0.06%
2021-11	0.08%
2021-12	0.13%
2022-01	0.15%
2022-02	0.21%
2022-03	0.63%
2022-04	0.87%

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - SACRAMENTO SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP SUMMARY OF SURCHARGE

			Reference
Total Interim True Up Ba	alance Over/(Under) Collected	(\$2,937,479)	See Workpaper 1-2
Total 2022 Authorized R	evenues with ACAM Usage Adjustment	\$65,518,091	
Percent of Revenues		4.48%	
Amortization Period (Mo	onths)	1.33	
	•		
ntity Raced Surcharge			
ntity Based Surcharge			
ntity Based Surcharge Amortization Period	No. of Years	1.33	

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - SACRAMENTO SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP TOTAL ACCOUNT BALANCE

. ACCOUNT BALANCE(S)				Ending Balance	
		Surcharge		YTD w/ Interest	
	Beginning Balance	Recovered	Total Interest	Over/(Under) Collected	Reference
Α	(\$2,932,380)	\$0	(\$5,098)	(\$2,937,479)	See Workpaper 1-6
Sub-Total	(\$2,932,380)	\$0	(\$5,098)	(\$2,937,479)	
ecovery Period Interest					
TOTAL WITH INTEREST				(\$2,937,479)	

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - SACRAMENTO SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP QUANTITY BASED SURCHARGE

TOTAL ACCOUNT BALANCE						
				Reference		
	Total Account Balance		(\$2,937,479)	See Workpaper 1-1		
TOTAL WATER SALES	Total 2022 Authorized Revo	enues				
		2022 AC	AM Consumption (ccfs)	Reference		
	Residential		7,211,943			
	Commercial		2,726,523			
	Public Authority		1,105,244			
	Industrial		568,797			
	Irrigation/Other		-			
	Total		11,612,508			
TOTAL SURCHARGE T	O BE RECOVERED					
No. of Years			1.33			
Quantity Surcharge p	er CCF	\$	0.1897	(Total Amount to Be Recovered divided by the number of years divided by the Total Authorized		
Quantity Surcharge p	er 100 Gal	\$	0.0254	Consumption)		

CALIFORNIA-AMERICAN WATER COMPANY
NORTHERN DIVISION - SACRAMENTO SERVICE AREA
RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP
MONTHLY BREAKDOWN OF TRUE-UP

WATER SERVICE	Over/(Und	er) Collecte	d														
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	(32,389)	(81,768)	(82,364)	(79,239)	(82,658)	(79,927)	(83,705)	(80,628)	(82,633)	(79,806)	(78,945)	(67,034)	(76,184)	(70,002)	(49,444)	5,751	(1,100,975)
Public Authority	(3,558)	(9,136)	(7,924)	(8,882)	(8,978)	(9,828)	(9,276)	(10,358)	(9,771)	(9,805)	(7,447)	(8,323)	(11,546)	(12,245)	(6,638)	1,161	(132,555)
Industrial	89	(293)	(295)	(313)	(318)	(307)	(336)	(317)	(334)	(323)	(325)	(347)	(356)	(350)	(211)	-	(4,335)
Residential	(42,666)	(159,332)	(158,619)	(148,466)	(92,701)	(31,923)	15,862	(3,372)	(31,402)	(69,302)	(137,802)	(152,640)	(340,078)	(146,366)	(214,307)	18,599	(1,694,515)
Grand Total	(78,524)	(250,529)	(249,202)	(236,900)	(184,655)	(121,984)	(77,455)	(94,675)	(124,140)	(159,236)	(224,520)	(228,343)	(428,165)	(228,963)	(270,600)	25,511	(2,932,380)

(2,030,164) (902,216)

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - SACRAMENTO SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP INTERIM RATE TRUE-UP MEMORANDUM ACCOUNT AMORTIZATION

	[a]	[b]	[c]	[d] [b]-[c]	[e]	[f]	[9]	
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 S	ervice							
2021	Balance						0	
2021	January		78,524	(78,524)	0.10%	(3)	(78,528)	See Workpaper 1-5
2021	February		250,529	(250,529)	0.08%	(14)	(329,070))
2021	March		249,202	(249,202)	0.08%	(30)	(578,302))
2021	•		236,900	(236,900)	0.06%	(35)	(815,237))
2021	•		184,655	(184,655)		(38)	(999,930))
	June		121,984	(121,984)	0.05%	(44)	(1,121,958))
2021	•		77,455	(77,455)		(58)	(1,199,472))
2021	August		94,675	(94,675)	0.06%	(62)	(1,294,209)	
2021	September		124,140	(124,140)	0.06%	(68)	(1,418,417))
	October		159,236	(159,236)		(75)	(1,577,728))
	November		224,520	(224,520)		(113)	(1,802,361)	
	December		228,343	(228,343)		(208)	(2,030,911)	
	January		428,165	(428,165)		(281)	(2,459,357)	
	February		228,963	(228,963)		(450)	(2,688,770)	
	March		270,600	(270,600)		(1,483)	(2,960,852))
2022	April		(25,511)	25,511	0.87%	(2,137)	(2,937,479)	
Total		-	2,932,380	(2,932,380)		(5,098)	(2,937,479)	
				0				
	[a]	[b]	[c]	[d] [b]-[c]	[e]	[f]	[g]	
				Over/(Under)		This		

CALIFORNIA-AMERICAN WATER COMPANY NORTHERN DIVISION - SACRAMENTO SERVICE AREA RECOVERY/REFUND OF 2021 & 2022 INTERIM RATE TRUE-UP 90 DAY COMMERCIAL PAPER RATES

Series Description: 90-Day AA Nonfinancial Commercial Paper Interest Rate

Unit: Percent

Date Pulled:

Period	Rate
2021-01	0.10%
2021-02	0.08%
2021-03	0.08%
2021-04	0.06%
2021-05	0.05%
2021-06	0.05%
2021-07	0.06%
2021-08	0.06%
2021-09	0.06%
2021-10	0.06%
2021-11	0.08%
2021-12	0.13%
2022-01	0.15%
2022-02	0.21%
2022-03	0.63%
2022-04	0.87%



ALJ/GK1/smt 9/10/2020

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of California-American Water Company (U210W) for Authorization to Increase its Revenues for Water Service by \$25,999,900 or 10.60% in the year 2021, by \$9,752,500 or 3.59% in the year 2022, and by \$10,754,500 or 3.82% in the year 2023.

Application 19-07-004

ADMINISTRATIVE LAW JUDGE'S RULING GRANTING INTERIM RATES

Summary

Pursuant to Public Utilities (Pub. Util.) Code § 455.2 this ruling grants the motion of California-American Water Company (Cal-Am) in which it seeks interim rate relief for the above-captioned proceeding. This ruling also grants Cal-Am's request for authorization to track in a memorandum account the difference between interim rates and final rates for subsequent recovery or refund, consistent with the final rates adopted by the Commission in the pending general rate case.

1. Background

On April 6, 2020, Cal-Am filed its motion for interim rate relief. The Rate Case Plan adopted in Decision (D.) 07-05-062, requires the applicant to file a motion for interim rate relief on or before the date for filing its opening brief, unless a different date is designated by the

346758118 - 1 -

Presiding Officer. Cal-Am's motion is timely filed. There were no comments filed concerning Cal-Am's motion for interim rates.

2. Requirements of Pub. Util. Code § 455.2

Pub. Util. Code § 455.2 provides for interim rate relief when the Commission is unable to issue its final decision on the general rate case application of a water corporation with greater than 10,000 service connections in a manner ensuring the decision becomes effective on the first day of the test year in the application. The first day of the test year for Cal-Am's application is January 1, 2021. Cal-Am contends that it has met all requirements for interim rate relief contained in § 455.2 (b) which provides:

- a. If the commission's decision is not effective in accordance with subdivision
- b. The applicant may file a tariff implementing interim rates that may be increased by an amount equal to the rate of inflation as compared to existing rates. The interim rates shall be effective on the first day of the first test year in the general rate case application. These interim rates shall be subject to refund and shall be adjusted upward or downward back to the interim rate effective date, consistent with the final rates adopted by the commission.

3. Requirements of Rulemaking (R.) 06-12-016 to Consider Revisions to the General Rate Case Plan for Class A Water Companies

Decision (D.) 07-05-062 was issued on May 24, 2007 and adopted several changes to the Rate Case Plan (RCP) for Class A water utilities. As it relates to interim rate relief requests, D. 07-05-052 set forth the following requirements:

- 1. The utility must file a motion for interim rate relief on or before the date for filing its opening brief, unless a different date is designated by the Presiding Officer;
- 2. The motion shall address the degree, if any, that the utility was responsible for delay during the proceeding;

- 3. The requested rate modification shall not exceed the rate of inflation;
- 4. The motion shall request a proposed effective date for the interim rate relief; and
- 5. The motion shall request the establishment of a memorandum account to track the difference between the interim rates and the final rates.

In response to the motion for interim rates, the Presiding Officer will issue a ruling. The ruling will determine the following:

- 1. Whether the utility was responsible for the delay in implementing rates:
- 2. Determine if the requested rates are appropriate for submitting to the Commission via an advice letter;
- 3. Set forth a specific effective date for the interim rates; and
- 4. Direct the utility to request the establishment of a memorandum account with the advice letter filing that implements the interim rates.

4. Request

Cal-Am requests authority, pursuant to Pub. Util. Code § 455.2 and D.07-05-062, to implement interim rates effective January 1, 2021 and to establish a memorandum account in which to track the difference between the interim rates authorized herein and the final rates authorized by the Commission in its decision.

Cal-Am asserts that any delay is not due to actions on its part and therefore the rate case plan requires the Commission to grant interim rate relief pursuant to § 455.2. Cal-Am notes that the Commission will be unable to issue a final decision before January 1, 2021.

5. Discussion

As to interim rate relief being in the public interest, the Commission recognizes that utilities should not be financially harmed, or ratepayers allowed to gain from deferred rate increases caused by delays in processing general rate cases. Here Cal-Am summitted its motion for interim rates timely. Additionally, Cal-Am correctly asserts that any delay in processing of the current proceeding has not been caused by actions of any of the parties¹.

Since the Commission decision will not be issued prior January 1, 2021, which is the first day of the test year for Cal-Am, it is appropriate to grant the motion for interim rates. The criteria for granting interim rate relief set forth in Pub. Util. Code § 455.2 has been met and no party has protested Cal-Am's motion for interim rate relief. For these reasons, Cal-Am's motion for interim rates effective January 1, 2021, is granted.

 $^{^{1}}$ The delay in this proceeding was caused by COVID-19. COVID-19 has significantly impacted the Commissions ability to timely conduct evidentiary hearings remotely.

IT IS RULED that:

1. California- America Water Company must file with the Commission, by Tier 1 Advice Letter, a tariff implementing interim rates for its service territory and establishing a Memorandum Account to track the difference between the interim rates and the final rates adopted by the Commission in this proceeding pursuant to Public Utilities Code § 455.2 and Decision 07-05-062. The interim rates may become effective no sooner than January 1, 2021.

Dated September 10, 2020, at San Francisco, California.

/s/ GERALD F KELLY

Gerald F. Kelly

Administrative Law Judge

CALIFORNIA-AMERICAN WATER COMPANY

655 W. Broadway, Suite 1410 San Diego, CA 92101

Revised Cancelling Revised Cal. P.U.C. Sheet No Cal. P.U.C. Sheet No.

. 10341-W 10302-W

Schedule No. ND-1 Northern Division Tariff Area **GENERAL METERED SERVICES** Sheet 6

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.

Sacramento, Meadowbrook, and Larkfield Tariff Areas

4. 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.

(C)

(C)

(C)

(Continued)

(TO BE INSERTED BY UTILITY) ISSUED BY (TO BE INSERTED BY C.P.U.C.) Advice 1356 Date Filed 01/18/2022 J. T. LINAM Decision 03/04/2022 **DIRECTOR** - Rates & Regulatory Effective Resolution Cancelled

CALIFORNIA-AMERICAN WATER COMPANY

655 W. Broadway, Suite 1410 San Diego, CA 92101

Revised Cancelling Revised Cal. P.U.C. Sheet No Cal. P.U.C. Sheet No. 10303-W

Schedule No. ND-1 Northern Division Tariff Area **GENERAL METERED SERVICES** Sheet 7

NORTHERN DIVISION TARIFF AREA (Continued)

SPECIAL CONDITIONS (Continued) Fees and Surcharges

Sacramento and Meadowbrook Service Areas

1. 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

2. 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.

(L) (N)

(D)

(L)

(N)

(Continued)

(TO BE INSERTED BY UTILITY)

Advice 1373 Decision

ISSUED BY J. T. LINAM

Date Filed Effective

May 18, 2022

DIRECTOR - Rates & Regulatory

Resolution

June 17, 2022

Cancelled

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

655 W. Broadway, Suite 1410 San Diego, CA 92101

Revised Cancelling Revised Cal. P.U.C. Sheet No Cal. P.U.C. Sheet No. 10068-W

Schedule No. ND-1 Northern Division Tariff Area **GENERAL METERED SERVICES** Sheet 9

NORTHERN DIVISION TARIFF AREA (Continued)

Fees and Surcharges (Continued)

(L)

Larkfield Service Area (Continued)

2. Per Advice Letter 1322 unspent conservation funds will be refunded over 12 months, beginning from the approved date of AL 1322, the following meter rates.

Meter Size	Refunds by Meter Equivalents
5/8 x 3/4	\$1.25
3/4	\$1.87
1	\$3.12
1 1/2	\$6.24
2	\$9.98
3	\$18.72
4	\$31.20
6	\$62.40
8	\$99.85
10	\$143.53

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

(T)

Meter Size	Refunds by Meter Equivalents
5/8 x 3/4	\$0.41
3/4	\$0.62
1	\$1.03
1 1/2	\$2.06
2	\$3.30
3	\$6.18
4	\$10.30
6	\$20.60
8	\$32.97
10	\$47.39

(D)

(D)

(TO BE INSERTED BY UTILITY)

1353

Advice Decision

ISSUED BY J. T. LINAM

DIRECTOR - Rates & Regulatory

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

Effective

12/23/2021 03/04/2022

Resolution

Cancelled