# CALIFORNIA PUBLIC UTILITIES COMMISSION DIVISION OF WATER AND AUDITS

## **Advice Letter Cover Sheet**

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

oxtimes Compliance

Date Mailed to Service List: January 18, 2022

Protest Deadline (20th Day): February 8, 2022

Review Deadline (45<sup>th</sup> Day): March 4, 2022

Requested Effective Date: March 4, 2022

Rate Impact: \$See AL

See AL%

**Utility Name:** California American Water

**District:** Central Division

**Tier** □1 ⊠2 □3

**Description:** 2022 ACAM – Central Division

see the "Response or Protest" section in the advice letter for more information.

CPUC Utility #: U210W

Authorization D.21-11-018

Advice Letter #: 1360

<b>Utility Contact:</b>	Kamilah Jones	<b>Utility Contact:</b>	Jonathan Morse
Phone:	916-568-4232	Phone:	916-568-4237
Email:	Kamilah.Jones@amwater.com	Email:	Jonathan.Morse@amwater.com
DWA Contact:	Tariff Unit		
Phone:	(415) 703-1133		
Email:	Water.Division@cpuc.ca.gov		
	DWA USE (	ONLY	
<u>DATE</u>	<u>STAFF</u>	<u>co</u>	<u>MMENTS</u>
		-	
[ ] APPROVED	[ ]WITHE	DRAWN	[ ] REJECTED
C: amatuuma.	Come	ments:	
Date:		-	





4701 Beloit Drive Sacramento, CA 95838

www.amwater.com

P (916)-568-4251 F (916) 568-4260

January 18, 2022

ADVICE LETTER NO. 1360

## TO THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

California-American Water Company (U210W) (California American Water) submits this advice letter applicable to its Central Division water customers.

## Purpose:

This advice letter is to comply with Decision (D.) 21-11-018 which states:

7. The Annual Consumption Adjustment Mechanism (ACAM) filings for 2022 shall be filed concurrently with the 2022 Escalation filings via Tier 2 advice letters as approved in Settlement 1. The ACAM filings shall be submitted 60 days from the effective date of this decision. Upon approval of the Tier 2 advice letter, California American Water will file a Tier 1 advice letter to implement new rates effective 45 days after the Tier 2 filing.

## Background:

California American Water was authorized to create a pilot ACAM in its Monterey Service Area in D.18-05-027. D.21-11-018 authorized the ACAM as a permanent program in Monterey, and also authorized California American Water to create new ACAM pilot programs in its Northern and Southern Divisions.

## Request:

In compliance with D.21-11-018, California American Water requests authority to replace the adopted consumption with the actual consumption and production data (from October 1, 2020 through September 30, 2021) beginning January 1, 2022 to be used for future rate adjustments, including all annual step and offset filings, in 2022 until the adopted consumption is updated the following year.

## **Tier Designation:**

This advice letter is submitted pursuant to General Order No. 96-B and D.21-11-018 and is designated as a Tier 2 filing.

#### **Effective Date:**

California American Water requests an effective date of March 4, 2022.

## **RESPONSE OR PROTEST<sup>1</sup>**

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 grounds<sup>2</sup> are:

- (1) The utility did not properly serve or give notice of the AL;
- (2) The relief requested in the AL would violate statute or Commission order, or is not authorized by statute or Commission order on which the utility relies;
- (3) The analysis, calculations, or data in the AL contain material error or omissions;
- (4) The relief requested in the AL is pending before the Commission in a formal proceeding; or
- (5) The relief requested in the AL requires consideration in a formal hearing, or is otherwise inappropriate for the AL process; or
- (6) The relief requested in the AL is unjust, unreasonable, or discriminatory, provided that such a protest may not be made where it would require relitigating a prior order of the Commission.

A protest 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</u> advice letter number in the subject line.

The addresses for submitting a response or protest are:

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:

nancy.hollingsworth@amwater.com 4701 Beloit Drive

Sacramento, CA 95838

sarah.leeper@amwater.com 555 Montgomery Street, Suite 816

San Francisco, CA 94111

<sup>&</sup>lt;sup>1</sup> G.O. 96-B, General Rule 7.4.1

<sup>&</sup>lt;sup>2</sup> G.O. 96-B, General Rule 7.4.2

## jonathan.morse@amwater.com

4701 Beloit Drive Sacramento, CA 95838

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

## **REPLIES**<sup>3</sup>

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

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

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

If you have not received a reply to your protest within 10 business days, please contact Nancy Hollingsworth at (916) 568-4209.

CALIFORNIA-AMERICAN WATER COMPANY

/s/ Nancy Hollingsworth

Nancy Hollingsworth
Financial Analyst III - Rates & Regulatory

<sup>&</sup>lt;sup>3</sup> G.O. 96-B, General Rule 7.4.3

		Attachment 1 Advice 1360
		Cancelling
Cal P.U.C.		Cal P.U.C.
Sheet No.	Title of Sheet	Sheet No.

	1300 01 033000	
	Schedule No. CEN-SAT Central Satellite Tariff Area GENERAL METERED SERVICE Sheet 1	XXXXX-W
	Schedule No. CEN-SAT Central Satellite Tariff Area GENERAL METERED SERVICE Sheet 2	XXXXX-W
	Schedule No. MO-10 GENERAL METERED SERVICE in the Monterey Service Area Tariff Area OTHER CUSTOMERS Sheet 1	XXXXX-W
XXXXX-W	Schedule No. MO-1C GENERAL METERED SERVICE in the Monterey Service Area Tariff Area NON-RESIDENTIAL CUSTOMERS Sheet 1	XXXXX-W
XXXXX-W	Schedule No. MO-1-MF GENERAL METERED SERVICE in the Monterey Service Area Tariff Area MULTI-FAMILY RESIDENTIAL CUSTOMERS Sheet 1	XXXXX-W
XXXXX-W	Schedule No. MO-10 GENERAL METERED SERVICE in the Monterey Service Area Tariff Area OTHER CUSTOMERS Sheet 2	XXXXX-W
XXXXX-W	Schedule No. MO-1-SF GENERAL METERED SERVICE in the Monterey Service Area Tariff Area SINGLE FAMILY RESIDENTIAL CUSTOMERS Sheet 1	XXXXX-W
XXXXX-W	Schedule No. CA-CAP California American Water CUSTOMER ASSISTANCE PROGRAM Sheet 4	XXXXX-W

San Diego, CA 92101

## Revised Cancelling Revised

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

XXXXX-W XXXXX-W

#### Schedule No. MO-1-SF

Sheet 1

## GENERAL METERED SERVICE in the Monterey Service Area Tariff Area SINGLE FAMILY RESIDENTIAL CUSTOMERS

#### **APPLICABILITY**

Applicable to all water furnished on a metered basis.

## CENTRAL DIVISION TARIFF AREA RATES

## Monterey Service Area - Single Family Residential

## **TERRITORY**

The incorporated cities of Monterey, Pacific Grove, Carmel-by-the-Sea, Del Rey Oaks, Sand City, a portion of Seaside, Hidden Hills and Ryan Ranch subdivisions, Bishop subdivision including the area known as Laguna Seca Ranch Estates, and vicinity and certain unincorporated areas in the County of Monterey.

## **RATES:**

## **Quantity Rates:**

Residential Customers:	Base Rate	
	Per 100 gal (CGL)	(R)
For the first 29.9 CGL	\$1.0475	i i
For the next 29.9 CGL	\$1.5713	
For the next 54.5 CGL	\$4.1901	
For all water over 114.3 CGL	\$6.2851	(R)

## Service Charge: General Metered

	Per Meter Per Month
For 5/8 x ¾-inch meter	\$28.68
For ¾-inch meter	\$46.76
For 1-inch meter	\$86.05
For 1-1/2-inch meter	\$229.19
For 2-inch meter	\$383.23
For 3-inch meter	\$718.56
For 4-inch meter	\$1,239.76
For 6-inch meter	\$2,605.17
For 8-inch meter	\$4,168.21

The Meter Charge is a readiness-to-serve charge which is applicable to all metered service and to which is added the charge for water used computed at the Quantity Rates.

(TO BE INSERTED	BY UTILITY)	ISSUED BY	(TO BE INS	SERTED BY C.P.U.C.)
Advice 1360		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 XXXXX-W

## Schedule No. MO-1-MF

Sheet 1

## GENERAL METERED SERVICE in the Monterey Service Area Tariff Area **MULTI-FAMILY RESIDENTIAL CUSTOMERS**

#### **APPLICABILITY**

Applicable to all water furnished on a metered basis.

## CENTRAL DIVISION TARIFF AREA RATES

## Monterey Service Area - Multi-Family Residential

## **TERRITORY**

The incorporated cities of Monterey, Pacific Grove, Carmel-by-the-Sea, Del Rey Oaks, Sand City, a portion of Seaside, Hidden Hills and Ryan Ranch subdivisions, Bishop subdivision including the area known as Laguna Seca Ranch Estates, and vicinity and certain unincorporated areas in the County of Monterey.

## RATES:

## Quantity Rates:

Residential Customers:	<u>Base Rate</u>	
	Per 100 gal (CGL)	
For the first 18.7CGL	\$0.8060	(R)
For the next 18.7CGL	\$1.2089	Ì
For the next 13.5 CGL	\$3.2238	
For all water 50.9 over CGL	\$4.8358	
		(R)

## Service Charge: General Metered

Residential Customers:	<u>Per Meter</u>
	Per Month
For 5/8 x 3/4-inch meter	\$28.68
For 3/4-inch meter	\$46.76
For 1-inch meter	\$86.05
For 1-1/2-inch meter	\$229.19
For 2-inch meter	\$383.23
For 3-inch meter	\$718.56
For 4-inch meter	\$1,23976
For 6-inch meter	\$2,605.17
For 8-inch meter	\$4,168.21

The Meter Charge is a readiness-to-serve charge which is applicable to all metered service and to which is added the charge for water used computed at the Quantity Rates.

(TO BE INS	SERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY C.P.U.C.)	
Advice	1360	J. T. LINAM	Date Filed	
Decision		DIRECTOR - Rates & Regulatory	Effective	
			Resolution	

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

Revised Revised

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

Sheet 1

XXXXX-W XXXXX-W

## Schedule No. MO-1C GENERAL METERED SERVICE in the Monterey Service Area Tariff Area **NON-RESIDENTIAL CUSTOMERS**

Cancelling

#### **APPLICABILITY**

Applicable to all water furnished on a metered basis to non-residential customers in the service areas defined below.

## **CENTRAL DIVISION TARIFF AREA RATES**

## Monterey Service Area - Non-Residential

## **TERRITORY**

The incorporated cities of Monterey, Pacific Grove, Carmel-by-the-Sea, Del Rey Oaks, Sand City, a portion of Seaside, Hidden Hills and Ryan Ranch subdivisions, Bishop subdivision including the area known as Laguna Seca Ranch Estates and vicinity and certain unincorporated areas in the County of Monterey.

## **RATES**

## **Quantity Rates:**

Non-Residential Customers:	Base Rate	
	Per 100 gal (CGL)	
Division 1	\$1.8969	(R)
Division 2	\$2.1340	Ì
Division 3	\$2.3712	
Division 4	\$4.7423	(R)

## Service charge: General Metered:

	Per Meter
	Per Month
For 5/8 x 3/4-inch meter	\$31.62
For 3/4-inch meter	\$47.43
For 1-inch meter	\$79.05
For 1-1/2-inch meter	\$158.10
For 2-inch meter	\$252.96
For 3-inch meter	\$474.31
For 4-inch meter	\$790.51
For 6-inch meter	\$1,581.02
For 8-inch meter	\$2,529.63

The Meter Charge is a readiness-to-serve charge which is applicable to all metered service and to which is added the charge for water used computed at the Quantity Rate.

(TO BE INSERTED	BY UTILITY)	ISSUED BY	(TO BE INS	SERTED BY C.P.U.C.)
Advice 1360		J. T. LINAM	Date Filed	
Decision		DIRECTOR - Rates & Regulatory	Effective	
			Resolution	

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Revised Cancelling Revised

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

XXXXX-W XXXXX-W

## Schedule No. CEN-SAT Central Satellite Tariff Area GENERAL METERED SERVICE

Sheet 1

## **APPLICABILITY**

Applicable to all water furnished on a metered basis.

## **CENTRAL DIVISION TARIFF AREA RATES:**

## Central Satellite Service Area - Amber Park, Toro, Ralph Lane, Garrapata

#### **TERRITORY**

Toro sub-unit, Monterey County, Ambler Park Subdivision, Oaks subdivision, Rim Rock subdivision, Rancho El Toro Country Club (located nine miles southwest of Salinas), Chualar sub-units, Ralph Lane, and vicinity. The unincorporated communities, subdivisions, and adjacent areas generally known as Garrapata and vicinity.

## **RATES:**

## **Quantity Rates:**

	Residential Customers:	Base Rate	
		Per 100 gal (CGL)	
	For the first 59.8 CGL	\$0.7584	(l)
	For the next 74.8 CGL	\$1.2639	ï
	For the next 650.8 CGL	\$1.5167	
	For all water over 785.4 CGL	\$2.2119	(l)
		•	` '
	All Other Customers:		
	For all water delivered, per CGL	\$1.2920	(l)
	71	•	` '
	Service Charge: General Metered		
•	Jei vice Cilai de. Gellei al Ivielei eu		
•	Service Charge. General Metereu	Per Meter	
•	Service Charge. General Metered	Per Meter Per Month	
•	_		
	For 5/8 x 3/4-inch meter	Per Month	
	_	Per Month \$15.18	
•	For 5/8 x 3/4-inch meter	Per Month \$15.18 \$22.77	
•	For 5/8 x 3/4-inch meter	Per Month \$15.18 \$22.77 \$37.96	
•	For 5/8 x 3/4-inch meter	Per Month \$15.18 \$22.77 \$37.96 \$75.90	
•	For 5/8 x 3/4-inch meter	Per Month \$15.18 \$22.77 \$37.96 \$75.90 \$121.43 \$227.69	
•	For 5/8 x 3/4-inch meter	Per Month \$15.18 \$22.77 \$37.96 \$75.90 \$121.43	

The Meter Charge is a readiness-to-serve charge applicable to all metered service and to which is added to the charge for water furnished, which is based on Quantity Rates.

(TO BE IN	SERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY C.P.U.C.)
Advice	1360	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 XXXXX-W

# Schedule No. CA-CAP California American Water CUSTOMER ASSISTANCE PROGRAM

Sheet 4

## RATES:

## **Central Division:**

## **Monterey Service Area**

Quantity Rates:

	<u>Base Rate</u>	
	Per 100 gal (CGL)	
For the first 29.9 CGL	\$0.7333	(R)
For the next 29.9 CGL	\$1.0999	Ì
For the next 54.5 CGL	\$2.9331	
For all water delivered over 114.3 CGL	\$6.2851	(R)

Service Charge: General Metered

	<u>Per Meter</u>
	Per Month
For 5/8 x 3/4-inch meter	\$22.95
For 3/4-inch meter	\$37.41
For 1-inch meter	\$68.84
For 1-1/2-inch meter	\$183.35
For 2-inch meter	\$306.58
For 3-inch meter	\$574.86
For 4-inch meter	\$991.81
For 6-inch meter	\$2,084.13
For 8-inch meter	\$3,334.57

## **Central Satellite -- Ambler Park, Toro, Ralph Lane, Garrapata Service Areas** Quantity Rates:

	<u>Base Rate</u>	
	Per 100 gal (CGL)	
For the first 59.8 CGL	\$0.6067	(1)
For the next 74.8 CGL	\$1.0111	Ï
For the next 650.8 CGL	\$1.2134	
For all water delivered over 785.4 CGL	\$2.2119	(I)

(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY C.P.U.C.)
Advice 1360	J. T. LINAM	Date Filed
Decision	DIRECTOR - Rates & Regulatory	Effective
		Resolution

## MONTEREY COUNTY DISTRICT SERVICE LIST CALIFORNIA-AMERICAN WATER COMPANY **ADVICE LETTER 1360**

## BY MAIL:

Joe Lucido

25417 Boots Road Monterey, CA 93940

Alco Water Service 249 Williams Road Salinas, CA 93901

Yazdan Emrani, P.E.

Deputy Pub Works Director – Operations

Monterey County DPW 168 W. Alisal Street, 2nd floor Salinas, CA 93901-2680

Ann Camel City Clerk City of Salinas 200 Lincoln Avenue Salinas, CA 93901

Karen Crouch City Clerk,

Carmel-By-The-Sea

PO Box CC

Carmel-by-the-Sea, CA 93921

Marc J. Del Piero

4062 El Bosque Drive

Pebble Beach, CA 93953-3011

Los Angeles Docket Office

California Public Utilities Commission

320 West 4th Street, Suite 500

Los Angeles, CA 90013

Monterey Regional Water Pollution

Control Agency (MRWPCA) 5 Harris Court Road. Bldg D.

Monterey, CA 93940

City of Pacific Grove

c/o Community Development Department

Attention: Sarah Hardgrave 300 Forest Ave.. 2nd floor Pacific Grove, CA 93950

City of Sand City

City Hall

California & Sylvan Avenues

Sand City, CA 93955 Attn: City Clerk

Darryl D. Kenyon

**Monterey Commercial Property Owners** 

Association P.O. Box 1953

Monterey, CA 93942

Vibeke Norgaard

City Attorney of Sand City

P.O. Box 183 Carmel, CA 93921 Monterey Peninsula Water Mgmt Dist.

Chief Financial Officer

P.O. Box 85

Monterey, CA 93942

City of Pacific Grove City Attorney/City Hall 300 Forest Ave 2nd floor Pacific Grove, CA 93950

Deborah Mall, City Attorney

City of Monterey 512 Pierce Street Monterey, CA 93940

Irvin L. Grant

**Deputy County Counsel** County of Monterey

168 W. Alisal Street, 3rd floor Salinas, CA 93901-2680

## MONTEREY COUNTY DISTRICT SERVICE LIST **CALIFORNIA-AMERICAN WATER COMPANY**

**ADVICE LETTER 1360** 

BY E-MAIL:

California Public Utilities Commission **Division of Ratepayer Advocates** 

505 Van Ness Avenue San Francisco, CA 94102

Bernardo R. Garcia

Division of Ratepayer Advocates California Public Utilities Commission

dra water al@cpuc.ca.gov

Richard Rauschmeier

California Public Utilities Commission

DRA - Water Branch, Rm 4209

505 Van Ness Ave

San Francisco, CA 94102

rra@cpuc.ca.gov

City of Del Rey Oaks

City Hall

650 Canyon Del Rey Road Del Rey Oaks, CA 93940

Attn: City Clerk

citymanager@delreyoaks.org

kminami@delreyoaks.org

George Riley

PO Box 37

Ms. Lisa Bilir

Citizens for Public Water 1198 Castro Road

uwua@redhabanero.com

San Clemente, CA 92674-0037

Monterey, CA 91940

georgetriley@gmail.com

Laura L. Krannawitter

California Public Utilities Commission

Executive Division, Rm 5303

505 Van Ness Avenue

San Francisco, CA 94102

Ilk@cpuc.ca.gov

Jim Heisinger

P.O. Box 5427

Carmel, CA 93921

hbm@carmellaw.com

City of Seaside, City Hall

Attn: City Clerk Seaside, CA

dhodgson@ci.seaside.ca.us

to'halloran@ci.seaside.ca.us

Mike Niccum

General Manager

Pebble Beach Community Services District

3101 Forest Lake Road Pebble Beach, CA 93953 mniccum@pbcsd.org

City of Monterey

Attn: City Clerk

David C. Laredo and Fran Farina

DeLay & Laredo 606 Forest Ave

Pacific Grove, CA 93950

dave@laredolaw.net fran@laredolaw.net

Jon Giffen

City Attorney

City of Carmel-By-The-Sea

P.O. Box 805

Carmel-By-The-Sea, CA 93921

jgiffen@kaglaw.net

**Brent Reitz** 

**Capital Services** 

P.O. Box 1767

Pebble Beach CA 93953

reitzb@pebblebeach.com

Monterey Peninsula Water Mgmt Dist.

Chief Financial Officer

P.O. Box 85

Monterey, CA 93942 suresh@mpwmd.net Carmel Area Wastewater District

3945 Rio Road Carmel, CA 93923 buikema@cawd.org

Lloyd Lowery Jr.

Noland, Hammerly, Etienne & Hoss P.C.

333 Salinas St PO Box 2510

Salinas, CA 93902-2510 llowrey@nheh.com

David Heuck

Accounting

2700 17 Mile Drive Pebble Beach, CA 93953

heuckd@pebblebeach.com

Arlene Tavani

Monterey Peninsula Water Mgmt Dist.

**Executive Assistant** arlene@mpwmd.net

City Hall

Monterey, CA 93940

connolly@ci.monterey.ca.us

Gail T. Borkowski, Clerk of the Board

County of Monterey P.O. Box 1728

Salinas, CA 93902

boydap@co.monterey.ca.us

City of Salinas

Vanessa W. Vallarta – City Attorney

200 Lincoln Avenue Salinas, CA 93901

vanessav@ci.salinas.ca.us chrisc@ci.salinas.ca.us

John K. Hawks

**Executive Director** 

California Water Association 601 Van Ness Avenue, Suite 2047 San Francisco, CA 94102-3200 jhawks cwa@comcast.net

Sheri Damon

City of Seaside, City Attorney

440 Harcourt Avenue Seaside, CA 93955

cityatty@ix.netcom.com

## CALIFORNIA-AMERICAN WATER COMPANY ADVICE LETTER 1360 SUPPORTING DOCUMENTATION FOR STAFF

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## CALIFORNIA AMERICAN WATER COMPANY RATE AND REVENUE COMPARISON CENTRAL DIVISION - MONTEREY MAIN

		2022 STEP RATE			ACAM ADJUSTED		,		VARIANCE		
			Schedule No.	Schedule No.	•		Schedule No.	Schedule No.	•		
			MO-1	CA-CAP			MO-1	CA-CAP			
			CURRENT	CURRENT			ACAM NEW	ACAM NEW			
		CURRENT	RATES PER	RATES PER		ACAM NEW	RATES PER	RATES PER		RATES PER	RATES PER
		RATES	100 GAL	100 GAL		RATES	100 GAL	100 GAL		100 GAL	100 GAL
Line No.	Description	Per 10 CF	(CGL)	(CGL)		Per 10 CF	(CGL)	(CGL)		(CGL) \$	(CGL) %
<b>Quantity Rat</b>	res										
<u>Sin</u>	ngle Family Residential Customers										
1 Fo	r the first 29.9 CGL	\$0.7961	\$1.0642	\$0.7449	0.30	\$0.7836	\$1.0475	\$0.7333	0.30	-\$0.0167	-1.6%
2 Fo	r the next 29.9 CGL	\$1.1941	\$1.5963	\$1.1174	0.30	\$1.1754	\$1.5713	\$1.0999	0.30	-\$0.0250	-1.6%
3 Fo	r the next 54.5 CGL	\$3.1843	\$4.2567	\$2.9797	0.30	\$3.1344	\$4.1901	\$2.9331	0.30	-\$0.0667	-1.6%
4 Fo	r all water delivered over 114.3 CGL	\$4.7764	\$6.3851	\$6.3851		\$4.7016	\$6.2851	\$6.2851		-\$0.1000	-1.6%
5											
6 <u>M</u> ւ	ulti Family Residential Customers										
7 Fo	r the first 18.7 CGL	\$0.6111	\$0.8170	\$0.5719	0.30	\$0.6029	\$0.8060	\$0.5642	0.30	-\$0.0110	-1.3%
8 Fo	r the next 18.7 CGL	\$0.9167	\$1.2255	\$0.8578	0.30	\$0.9044	\$1.2089	\$0.8463	0.30	-\$0.0165	-1.3%
9 Fo	r the next 13.5 CGL	\$2.4446	\$3.2679	\$2.2875	0.30	\$2.4116	\$3.2238	\$2.2567	0.30	-\$0.0441	-1.3%
10 Fo	r all water delivered over 50.9 CGL	\$3.6668	\$4.9018	\$4.9018		\$3.6174	\$4.8358	\$4.8358		-\$0.0661	-1.3%
11											
12 <u>No</u>	on Residential Customers - Comm, Ind, OP	<u>A</u>									
13 Div	vision 1 - For all water delivered	\$1.4387	\$1.9233			\$1.4190	\$1.8969			-\$0.0264	-1.4%
14 Div	vision 2 - For all water delivered	\$1.6186	\$2.1637			\$1.5964	\$2.1340			-\$0.0297	-1.4%
15 Div	vision 3 - For all water delivered	\$1.7984	\$2.4042			\$1.7738	\$2.3712			-\$0.0330	-1.4%
16 Div	vision 4 - For all water delivered	\$3.5969	\$4.8083			\$3.5475	\$4.7423			-\$0.0660	-1.4%
17											
18 <u>No</u>	on Residential Customers - OWU / SFR										
19 Blo	ock 1	\$0.4898	\$0.6548			\$0.4828	\$0.6454			-\$0.0094	-1.4%
20 Blo	ock 2	\$0.9796	\$1.3096			\$0.9656	\$1.2908			-\$0.0187	-1.4%
21 Blo	ock 3	\$3.9184	\$5.2382			\$3.8624	\$5.1633			-\$0.0749	-1.4%

	CURRENT	CURRENT ADOPTED	CONSUMPTI ON	ACAM NEW	ACAM ADJUSTED	CONSUMPTI ON	CONSUMPTI	CON
		CONSUMPTI			CONSUMPTI		ON REVENUE	(
No. Customer Class	RATES	ON	REVENUE	RATES	ON	REVENUE	\$	REVE
ntity Revenue								
METERED CONSUMPTION	10CF			10CF				
22 Single Family Residential								
22 Tier 1	\$0.7961	12,775,110	10,169,846	\$0.7836	13,014,158	10,197,894	28,048	
23 Tier 2	\$1.1941	4,569,793	5,456,794	\$1.1754	4,655,303	5,471,843	15,049	
24 Tier 3	\$3.1843	1,909,158	6,079,272	\$3.1344	1,944,882	6,096,039	16,767	
25 <u>Tier 4</u>	\$4.7764	1,056,130	5,044,502	\$4.7016	1,075,892	5,058,415	13,913	
26 Total Single Residential		20,310,190	26,750,414		20,690,236	26,824,191	73,777	
27								
28 Multi Family Residential								
29 Tier 1	\$0.6111	3,073,382	1,878,263	\$0.6029	3,087,101	1,861,213	(17,050)	
30 Tier 2	\$0.9167	1,252,844	1,148,492	\$0.9044	1,258,436	1,138,067	(10,425)	
31 Tier 3	\$2.4446	278,953	681,917	\$2.4116	280,199	675,727	(6,190)	
32 <u>Tier 4</u>	\$3.6668	288,741	1,058,766	\$3.6174	290,030	1,049,155	(9,611)	
33 Total Multi Family Residential		4,893,920	4,767,438		4,915,766	4,724,162	(43,276)	
34								
35 Non Residential - Comm, Ind, OPA								
36 Division 1	\$1.4387	8,649,461	12,444,368	\$1.4190	8,766,029	12,438,995	(5,373)	
37 Division 2	\$1.6186	705,629	1,142,123	\$1.5964	715,139	1,141,630	(493)	
38 Division 3	\$1.7984	2,582,629	4,644,681	\$1.7738	2,617,435	4,642,675	(2,006)	
39 Division 4	\$3.5969	340,641	1,225,240	\$3.5475	345,232	1,224,711	(529)	
40 Total Comm, Ind, OPA		12,278,360	19,456,412		12,443,835	19,448,011	(8,401)	
41								
42 Non Residential - OWU / SFR								
43 Block 1	\$0.4898	6,436	3,152	\$0.4828	22,221	10,728	7,576	2
44 Block 2	\$0.9796	3,987	3,906	\$0.9656	13,766	13,292	9,386	2
45 Block 3	\$3.9184	1,047	4,102	\$3.8624	3,614	13,958	9,856	2
46 Total OWU / SFR		11,470	11,160		39,600	37,978	26,818	:
47								
48 Total		37,493,940	50,985,424		38,089,438	51,034,342	48,918	

CENTRAL DIVISION	ON - CENTRAL SATELLITES										
		2	022 STEP RATE	S		Α	CAM ADJUSTE	D		VARI	ANCE
			Schedule No. CEN-SAT	Schedule No. CA-CAP			Schedule No. CEN-SAT	Schedule No. CA-CAP			
Line No.	Description	CURRENT RATES Per CCF	CURRENT RATES PER 100 GAL (CGL)	CURRENT RATES PER 100 GAL (CGL)		ACAM NEW RATES Per CCF	ACAM NEW RATES PER 100 GAL (CGL)	ACAM NEW RATES PER 100 GAL (CGL)		RATES PER 100 GAL (CGL) \$	RATES PER 100 GAL (CGL) %
Quantity Rates	· · · · · · · · · · · · · · · · · · ·										
1 For 1 2 For 1 3 For 1 4 For 2  Non 1 Divis 2 Divis 3 Divis	the Family Residential Customers the first 59.8 CGL the next 74.8 CGL the next 650.8 CGL all water delivered over 785.4 CGL  Residential Customers sion 1 - For all water delivered sion 2 - For all water delivered sion 3 - For all water delivered	\$5.2600 \$8.7658 \$10.5192 \$15.3407 \$8.7658	\$0.7032 \$1.1718 \$1.4062 \$2.0508 \$1.1718	\$0.5625 \$0.9375 \$1.1250 \$2.0508	0.20 0.20 0.20	\$5.6734 \$9.4548 \$11.3459 \$16.5463 \$9.6646	\$0.7584 \$1.2639 \$1.5167 \$2.2119 \$1.2920	\$0.6067 \$1.0111 \$1.2134 \$2.2119	0.20 0.20 0.20	\$0.0553 \$0.0921 \$0.1105 \$0.1612 \$0.1201	7.9% 7.9% 7.9% 7.9%
Ln.		CURRENT	CURRENT ADOPTED CONSUMPTI	CONSUMPTI ON		ACAM NEW	ACAM ADJUSTED CONSUMPTI	CONSUMPTI ON		CONSUMPTI ON REVENUE	ION
No.	Customer Class	RATES	ON	REVENUE		RATES	ON	REVENUE		\$	REVENUE %
	TERED CONSUMPTION (le Family Residential	CCF				CCF					
2 Tier 3 Tier 4 Tier 5 Tier	2 3	\$5.2600 \$8.7658 \$10.5192 \$15.3407	64,145 30,732 30,177 3,854 128,908	337,402 269,389 317,441 59,128 983,360		\$5.6734 \$9.4548 \$11.3459 \$16.5463	59,470 28,492 27,978 3,573 119,515	337,402 269,389 317,441 59,128 983,360		- - -	0.0% 0.0% 0.0% 0.0%
0 1016	ai Jiigie Nesiuciitial		120,508	303,300			113,313	<i>3</i> 03,300		-	0.0%
1 <b>Non</b> 2 Divis 3 Divis 4 Divis 5 <u>Divis</u>	sion 2 sion 3	\$8.7658 \$0.0000 \$0.0000 \$0.0000	21,528 - - -	188,711 - - -		\$9.6646 \$0.0000 \$0.0000 \$0.0000	19,526 - - -	188,711 - - -		-	0.0%
	al Non Residential		21,528	188,711			19,526	188,711		-	0.0%
7	al		150,436	1,172,071			139,041	1,172,071			0.0%

# CALIFORNIA AMERICAN WATER COMPANY CENTRAL DIVISION - MONTEREY MAIN APPENDIX A: LIST OF CUSTOMER CLASSIFICATIONS SUBJECT TO ANNUAL TRUE-UP PROCESS

## **By Customer Class**

Single Family Residential (including low income)<sup>1</sup>
Multi Family Residential (including low income)<sup>1</sup>
Non Residential includes:

Commercial
Public Authority
Industrial
Sale for Resale/Other Water Use

## **By System**

Monterey County - Monterey Main

## **Customer Classes/Systems not Subject to the CAM**

Construction
Miscelllaneous
Fire Division Service

<sup>&</sup>lt;sup>1</sup> Low income customers are included as they are billed at regular rates for revenue requirement purposes with the discount applied

**CENTRAL DIVISION - MONTEREY MAIN** 

APPENDIX B: CONSUMPTION ADJUSTMENT MECHANISM (CAM) - ALL DATA

Note: Based on Actual October 1, 2020 through September 30, 2021 recorded data

## Single Family Residential Consumption by Tier (1)(2)

	Adopted Calendar	Recorded		
10CF	Yr 2021	10/1/20 - 9/30/21	% Change	Source:
Tier 1	12,775,110	13,014,158	1.9%	Adopted Consumption from D. 21-11-018
Tier 2	4,569,793	4,655,303	1.9%	
Tier 3	1,909,158	1,944,882	1.9%	
Tier 4	1,056,130	1,075,892	1.9%	
Total	20,310,190	20,690,236	1.9%	

## Multi Family Residential Consumption by Tier<sup>(1)(2)</sup>

	Adopted Calendar	Recorded		
10CF	Yr 2021	10/1/20 - 9/30/21	% Change	Source:
Tier 1	3,073,382	3,087,101	0.4%	0.628 Adopted Consumption from D. 21-11-018
Tier 2	1,252,844	1,258,436	0.4%	0.256
Tier 3	278,953	280,199	0.4%	0.057
Tier 4	288,741	290,030	0.4%	0.059
Total	4,893,920	4,915,766	0.4%	

## Non-Residential Consumption by Division (1)(2)

Adopted Calendar	Recorded		
Yr 2021	10/1/20 - 9/30/21	% Change	Source:
8,657,541	8,793,925	1.6%	Adopted Consumption from D. 21-11-018
706,288	717,415	1.6%	
2,585,042	2,625,765	1.6%	
340,959	346,331	1.6%	
12,289,830	12,483,435	1.6%	
	Yr 2021 8,657,541 706,288 2,585,042 340,959	Yr 2021     10/1/20 - 9/30/21       8,657,541     8,793,925       706,288     717,415       2,585,042     2,625,765       340,959     346,331	Yr 2021     10/1/20 - 9/30/21     % Change       8,657,541     8,793,925     1.6%       706,288     717,415     1.6%       2,585,042     2,625,765     1.6%       340,959     346,331     1.6%

System Total	37,493,940	38,089,438	1.6%
•	0		

<sup>1)</sup> Includes low income

<sup>2)</sup> This is actual recorded data for the period and has been adjusted to correspond to the necessary data by block adopted by the new rate design approved in D. 21-11-018

Note: The following schedules are meant yo reflect how volumetric rates would be adjusted under the CAM. The numbers presented are for illustrative purposes only and do not necessarily reflect the final outcome of Decision D. 21-11-018 in this proceeding or other submittals before the Commission. The conservation rate design that is used in this schedule under both the Previously Adopted and under the CAM are as adopted in D. 21-11-018.

#### SINGLE FAMILY UNDER PREVIOUSLY 2022 STEP RATE CONSUMPTION

Standard Components		Standard Rate Design per D.86-05-064		Conservation Rate Design as adopted in D. 21-11-018		
Meter Size	Avg Number of Meters	50% Meter Rate	Meter Revenues	30 %Meter Rate	Meter Revenues	
5/8 x 3/4	28,118	\$52.70	\$17,782,028	\$28.68	\$9,678,763	
3/4	212	\$79.05	\$201,106	\$46.76	\$118,948	
1	3,763	\$131.75	\$5,949,371	\$86.05	\$3,885,894	
1-1/2	257	\$263.50	\$812,643	\$229.19	\$706,831	
2	69	\$421.60	\$349,089	\$383.23	\$317,315	
3	0	\$790.51	\$0	\$718.56	\$0	
4	0	\$1,317.52	\$0	\$1,239.76	\$0	
6	0	\$2,635.03	\$0	\$2,605.17	\$0	
8	0	\$4,216.05	\$0	\$4,168.21	\$0	
TOTAL	32,419		\$25,094,237		\$14,707,751	
	Consumption	Volume	Standard Base	Volume		Conservation
Block	(10cfs)	Revenues	<b>Qnty Rate</b>	Revenues	Factor	Qnty Rate
Block 1	12,775,110	\$12,429,798	\$0.9730	\$10,169,846	100%	\$0.796 <sup>2</sup>
Block 2	4,569,793	\$4,446,271	\$0.9730	\$5,456,794	150%	\$1.194
Block 3	1,909,158	\$1,857,553	\$0.9730	\$6,079,272	400%	\$3.1843
Block 4	1,056,130	\$1,027,583	\$0.9730	\$5,044,502	600%	\$4.7764
Block 5		\$0	\$0.9730	\$0	0%	\$0.0000
TOTAL	20,310,190	\$19,761,205		\$26,750,414		0.7961
TOTAL REVEN	UES (vol + mtr)	\$44,855,442 \$44,855,442		\$45,309,769 \$44,855,442	\$26,296,087 <	Qnty Rate Target
		\$0.9730 \$	SBR per 10cfs	Cost Allocation Shift>>	\$ 3,851,604	

#### **CALIFORNIA-AMERICAN WATER COMPANY CENTRAL DIVISION - MONTEREY MAIN** APPENDIX B: ADJUSTMENTS TO RATE DESIGN TO REFLECT THE CAM

Note: The following schedules are meant yo reflect how volumetric rates would be adjusted under the CAM. The numbers presented are for illustrative purposes only and do not necessarily reflect the final outcome of Decision D. 21-11-018 in this proceeding or other submittals before the Commission. The conservation rate design that is used in this schedule under both the Previously Adopted and under the CAM are as adopted in D. 21-11-018.

#### SINGLE FAMILY UNDER PREVIOUSLY 2022 STEP RATE CONSUMPTION

Standard (	Components		Rate Design 36-05-064	Conservation Rate Design as adopted in D. 21-11-018		
Meter Size	Avg Number of Meters	50% Meter Rate	Meter Revenues	30 %Meter Rate	Meter Revenues	
5/8 x 3/4	28,118	\$52.70	\$17,782,028	\$28.68	\$9,678,763	
3/4	212	\$79.05	\$201,106	\$46.76	\$118,948	
1	3,763	\$131.75	\$5,949,371	\$86.05	\$3,885,894	
1-1/2	257	\$263.50	\$812,643	\$229.19	\$706,831	
2	69	\$421.60	\$349,089	\$383.23	\$317,315	
3	0	\$790.51	-	\$718.56	-	
4	0	\$1,317.52	-	\$1,239.76	-	
6	0	\$2,635.03	-	\$2,605.17	-	
8	0	\$4,216.05	-	\$4,168.21	-	
TOTAL	32,419		\$25,094,237		\$14,707,751	
	Adjusted		Adjusted			Adjusted
	Consumption	Volume	Standard Base	Volume		Conservation
Block	(10cfs)	Revenues	Qnty Rate	Revenues	Factor	Qnty Rate
Block 1	13,014,158	\$12,481,619	\$0.9591	\$10,197,894	100%	\$0.7836
Block 2	4,655,303	\$4,464,808	\$0.9591	\$5,471,843	150%	\$1.1754
Block 3	1,944,882	\$1,865,298	\$0.9591	\$6,096,039	400%	\$3.1344
Block 4	1,075,892	\$1,031,867	\$0.9591	\$5,058,415	600%	\$4.7016
Block 5		\$0	\$0.9591	\$0	0%	\$0.0000
TOTAL		\$19,843,592		\$26,824,191	[	\$ 0.7836
TOTAL REVENU	20,690,236 JES (vol + mtr)	\$44,937,829 \$44,937,829		\$45,390,466 \$44,937,829	\$26,371,553	<qnty rate="" target<="" td=""></qnty>
		\$0.9591		Cost Allocation Shift>>	\$ 3,858,525	

<sup>&</sup>lt;sup>1)</sup> The rate shown here is the result of the goal seek function in Excel.

The goal seek function works by finding the rate that,

when multiplied by the various percentage factors for each block result in meeting the target quantity amount

Note: The following schedules are meant yo reflect how volumetric rates would be adjusted under the CAM. The numbers presented are for illustrative purposes only and do not necessarily reflect the final outcome of Decision D. 21-11-018 in this proceeding or other submittals before the Commission. The conservation rate design that is used in this schedule under both the Previously Adopted and under the CAM are as adopted in D. 21-11-018.

#### **MULTI-FAMILY UNDER PREVIOUSLY 2022 STEP RATE CONSUMPTION**

Standard	Components		Rate Design 36-05-064	Conservation Rate Design as adopted in D. 21-11-018		
Meter Size	Avg Number of Meters	50% Meter Rate	Meter Revenues	30 %Meter Rate	Meter Revenues	
5/8 x 3/4	1,052	\$52.70	\$665,292	\$28.68	\$362,119	
3/4	3	\$79.05	\$2,846	\$46.76	\$1,683	
1	408	\$131.75	\$645,055	\$86.05	\$421,325	
1-1/2	109	\$263.50	\$344,662	\$229.19	\$299,784	
2	83	\$421.60	\$419,918	\$383.23	\$381,698	
3	3	\$790.51	\$28,458	\$718.56	\$25,868	
4	3	\$1,317.52	\$47,431	\$1,239.76	\$44,631	
6	5	\$2,635.03	\$158,102	\$2,605.17	\$156,310	
8	5	\$4,216.05	\$252,963	\$4,168.21	\$250,093	
TOTAL	1,671		\$2,564,728		\$1,943,511	
	Consumption	Volume	Standard Base	Volume		Conservation
Block	(10cfs)	Revenues	Qnty Rate	Revenues	Factor	Qnty Rate
Block 1	3,073,382	\$2,990,308	\$0.9730	\$1,878,263	100%	\$0.6111
Block 2	1,252,844	\$1,218,979	\$0.9730	\$1,148,492	150%	\$0.9167
Block 3	278,953	\$271,413	\$0.9730	\$681,917	400%	\$2.4446
Block 4	288,741	\$280,937	\$0.9730	\$1,058,766	600%	\$3.6668
Block 5		\$0	\$0.9730	\$0	0%	\$0.0000
TOTAL	4,893,920	\$4,761,637		\$4,767,438	l	\$ 0.6111
TOTAL REVENU	IES (vol + mtr)	\$7,326,365 \$7,326,365		\$7,326,364 \$7,326,365	\$4,767,439	<qnty rate="" target<="" td=""></qnty>
		\$0.9730	SBR per 10cfs	Cost Allocation Shift>>	\$ 615,415	

#### **CALIFORNIA-AMERICAN WATER COMPANY CENTRAL DIVISION - MONTEREY MAIN**

#### APPENDIX B: ADJUSTMENTS TO RATE DESIGN TO REFLECT THE CAM

Note: The following schedules are meant yo reflect how volumetric rates would be adjusted under the CAM. The numbers presented are for illustrative purposes only and do not necessarily reflect the final outcome of Decision D. 21-11-018 in this proceeding or other submittals before the Commission. The conservation rate design that is used in this schedule under both the Previously Adopted and under the CAM are as adopted in D. 21-11-018.

#### **MULTI-FAMILY UNDER PREVIOUSLY 2022 STEP RATE CONSUMPTION**

Standard	Components		Rate Design 36-05-064	Conservation Rate Design as adopted in D. 21-11-018		
Meter Size	Avg Number of Meters	50% Meter Rate	Meter Revenues	30 %Meter Rate	Meter Revenues	
5/8 x 3/4	1,052	\$52.70	\$665,292	\$28.68	\$362,119	
3/4	3	\$79.05	\$2,846	\$46.76	\$1,683	
1	408	\$131.75	\$645,055	\$86.05	\$421,325	
1-1/2	109	\$263.50	\$344,662	\$229.19	\$299,784	
2	83	\$421.60	\$419,918	\$383.23	\$381,698	
3	3	\$790.51	\$28,458	\$718.56	\$25,868	
4	3	\$1,317.52	\$47,431	\$1,239.76	\$44,631	
6	5	\$2,635.03	\$158,102	\$2,605.17	\$156,310	
8	5	\$4,216.05	\$252,963	\$4,168.21	\$250,093	
TOTAL	1,671		\$2,564,728		\$1,943,511	
	Adjusted		Adjusted			Adjusted
	Consumption	Volume	Standard Base	Volume		Conservation
Block	(10cfs)	Revenues	Qnty Rate	Revenues	Factor	Qnty Rate
Block 1	3,087,101	\$2,960,777	\$0.9591	\$1,861,213	100%	\$0.6029
Block 2	1,258,436	\$1,206,941	\$0.9591	\$1,138,067	150%	\$0.9044
Block 3	280,199	\$268,733	\$0.9591	\$675,727	400%	\$2.4116
Block 4	290,030	\$278,162	\$0.9591	\$1,049,155	600%	\$3.6174
Block 5		\$0	\$0.9591	\$0	0%	\$0.0000
TOTAL		\$4,714,613		\$4,724,162		\$ 0.6029
TOTAL REVENU	4,915,766 JES (vol + mtr)	\$7,279,341		\$7,279,138	\$4,724,365	<qnty rate="" target<="" td=""></qnty>
		<u>\$7,279,341</u>		\$7,279 <u>,</u> 341		
1)		\$0.9591		Cost Allocation Shift>>	\$ 611,465	

 $<sup>^{1)}</sup>$  The rate shown here is the result of the goal seek function in Excel.

The goal seek function works by finding the rate that,

when multiplied by the various percentage factors for each block result in meeting the target quantity amount

#### **CALIFORNIA-AMERICAN WATER COMPANY CENTRAL DIVISION - MONTEREY MAIN**

APPENDIX B: ADJUSTMENTS TO RATE DESIGN TO REFLECT THE CAM

Workpaper 109

Note: The following schedules are meant yo reflect how volumetric rates would be adjusted under the CAM.

The numbers presented are for illustrative purposes only and do not necessarily reflect the final outcome of Decision D. 21-11-018 in this proceeding or other submittals before the Commission. The conservation rate design that is used in this schedule under both the Previously Adopted and under the CAM are as adopted in D. 21-11-018.

#### NON-RESIDENTIAL UNDER PREVIOUSLY 2022 STEP RATE CONSUMPTION

Standard	I Components	Standard Rate Design		Conservation Rate Design		Design
Meter Size	Avg Number of Meters	50% Meter Rate	Meter Revenues	30% Meter Rate	Meter Revenues	
5/8	2,149	\$52.70	\$1,359,043	\$31.62	\$815,426	
3/4	2	\$79.05	\$1,897	\$47.43	\$1,138	
1	738	\$131.75	\$1,166,791	\$79.05	\$700,075	
1 1/2	445	\$263.50	\$1,407,106	\$158.10	\$844,264	
2	449	\$421.60	\$2,271,607	\$252.96	\$1,362,964	
3	33	\$790.51	\$313,042	\$474.31	\$187,825	
4	22	\$1,317.52	\$347,824	\$790.51	\$208,694	
6	9	\$2,635.03	\$284,583	\$1,581.02	\$170,750	
8	9	\$4,216.05	\$455,333	\$2,529.63	\$273,200	
TOTAL	3,856		\$7,607,227		\$4,564,336	
	Consumption		Standard Base	Volume		Conservation
	(10cfs)	Volume Revenues	Qnty Rate	Revenues	Factor	Qnty Rate
Division 1	8,649,461	\$8,415,666	\$0.9730	\$12,444,368	100%	\$1.4387
Division 2	705,629	\$686,556	\$0.9730	\$1,142,123	112.5%	\$1.6186
Division 3	2,582,629	\$2,512,821	\$0.9730	\$4,644,681	125%	\$1.7984
Division 4	340,641	\$331,434	\$0.9730	\$1,225,240	250%	\$3.5969
TOTAL	12,278,360	\$11,946,477		\$19,456,412		\$1.4387
TOTAL REVE	NUES (vol + mtr)	\$19,553,704		\$19,553,729	\$ 4,467,019 \$19,456,386	<qnty rate="" target<="" td=""></qnty>
		<b>\$19,553,704</b> \$0.9730		<u>\$19,553,704</u>		

## CALIFORNIA-AMERICAN WATER COMPANY CENTRAL DIVISION - MONTEREY MAIN APPENDIX B: ADJUSTMENTS TO RATE DESIGN TO REFLECT THE CAM

Workpaper 110

## NON-RESIDENTIAL UNDER PREVIOUSLY 2022 STEP RATE CONSUMPTION

Standard	d Components	Standard Ra	ate Design	Conservation Rate Design		esign
Meter Size	Avg Number of Meters	50% Meter Rate	Meter Revenues	30% Meter Rate	Meter Revenues	
5/8	2,149	\$52.70	\$1,359,043	\$31.62	\$815,426	
3/4	2	\$79.05	\$1,897	\$47.43	\$1,138	
1	738	\$131.75	\$1,166,791	\$79.05	\$700,075	
1 1/2	445	\$263.50	\$1,407,106	\$158.10	\$844,264	
2	449	\$421.60	\$2,271,607	\$252.96	\$1,362,964	
3	33	\$790.51	\$313,042	\$474.31	\$187,825	
4	22	\$1,317.52	\$347,824	\$790.51	\$208,694	
6	9	\$2,635.03	\$284,583	\$1,581.02	\$170,750	
8	9	\$4,216.05	\$455,333	\$2,529.63	\$273,200	
TOTAL	3,856		\$7,607,227		\$4,564,336	
	Adjusted		Adjusted			Adjusted
	Consumption		Standard Base	Volume		Conservation
	(10cfs)	Volume Revenues	<b>Qnty Rate</b>	Revenues	Factor	Qnty Rate
Division 1	8,766,029	\$8,407,323	\$0.9591	\$12,438,995	100%	\$1.4190
Division 2	715,139	\$685,875	\$0.9591	\$1,141,630	112.5%	\$1.5964
Division 3	2,617,435	\$2,510,330	\$0.9591	\$4,642,675	125%	\$1.7738
Division 4	345,232	\$331,105	\$0.9591	\$1,224,711	250%	\$3.5475
TOTAL	12,443,835	\$11,934,633		\$19,448,011		\$1.4190
TOTAL REVE	NUES (vol + mtr)	\$19,541,860 \$19,541,860 \$0.9591		\$19,542,358 \$19,541,860	\$4,469,989 \$19,447,513 <	<qnty rate="" target<="" td=""></qnty>

## CALIFORNIA-AMERICAN WATER COMPANY CENTRAL DIVISION - MONTEREY MAIN

APPENDIX B: ADJUSTMENTS TO RATE DESIGN TO REFLECT THE CAM

Workpaper 111

Note: The following schedules are meant yo reflect how volumetric rates would be adjusted under the CAM.

The numbers presented are for illustrative purposes only and do not necessarily reflect the final outcome of Decision D. 21-11-018 in this proceeding or other submittals before the Commission. The conservation rate design that is used in this schedule under both the Previously Adopted and under the CAM are as adopted in D. 21-11-018.

#### OTHER WATER USE / SALE FOR RESALE UNDER PREVIOUSLY 2022 STEP RATE CONSUMPTION

Standard	d Components	Standard Ra	ate Design	Conservation Rate Design		
Meter Size	Avg Number of Meters	50% Meter Rate	Meter Revenues	30% Meter Rate	Meter Revenues	
5/8	0	\$52.70	\$0	\$52.70	\$0	
3/4	0	\$79.05	\$0	\$79.05	\$0	
1	0	\$131.75	\$0	\$131.75	\$0	
1 1/2	1	\$263.50	\$3,162	\$263.50	\$3,162	
2	1	\$421.60	\$5,059	\$421.60	\$5,059	
3	0	\$790.51	\$0	\$790.51	\$0	
4	0	\$1,317.52	\$0	\$1,317.52	\$0	
6	0	\$2,635.03	\$0	\$2,635.03	\$0	
8	0	\$4,216.05	\$0	\$4,216.05	\$0	
TOTAL	2		\$8,221		\$8,221	
	Consumption		Standard Base	Volume		Conservation
	(10cfs)	Volume Revenues	Qnty Rate	Revenues	Factor	Qnty Rate
Block 1	6,436	\$6,262	\$0.9730	\$3,152	100%	\$0.4898
Block 2	3,987	\$3,879	\$0.9730	\$3,906	112.5%	\$0.9796
Block 3	1,047	\$1,018	\$0.9730	\$4,102	125%	\$3.9184
Block 4	0	\$0	\$0.9730	\$0	250%	\$0.0000
TOTAL	11,470	\$11,159		\$11,160		\$1.4387
TOTAL REVE	NUES (vol + mtr)	\$19,380 \$19,380 \$0.9730		\$19,381 \$19,380	\$11,159 <b>&lt;</b>	<qnty rate="" target<="" td=""></qnty>

## CALIFORNIA-AMERICAN WATER COMPANY CENTRAL DIVISION - MONTEREY MAIN APPENDIX B: ADJUSTMENTS TO RATE DESIGN TO REFLECT THE CAM

Workpaper 112

## OTHER WATER USE / SALE FOR RESALE UNDER CONSUMPTION ADJUSTMENT MECHANISM

Standard	d Components	Standard Ra	ate Design	Conservation Rate Design		
Meter Size	Avg Number of Meters	50% Meter Rate	Meter Revenues	30% Meter Rate	Meter Revenues	
5/8	0	\$52.70	\$0	\$52.70	\$0	
3/4	0	\$79.05	\$0	\$79.05	\$0	
1	0	\$131.75	\$0	\$131.75	\$0	
1 1/2	1	\$263.50	\$3,162	\$263.50	\$3,162	
2	1	\$421.60	\$5,059	\$421.60	\$5,059	
3	0	\$790.51	\$0	\$790.51	\$0	
4	0	\$1,317.52	\$0	\$1,317.52	\$0	
6	0	\$2,635.03	\$0	\$2,635.03	\$0	
8	0	\$4,216.05	\$0	\$4,216.05	\$0	
TOTAL	2		\$8,221		\$8,221	
	Adjusted		Adjusted			Adjusted
	Consumption		Standard Base	Volume		Conservation
	(10cfs)	Volume Revenues	<b>Qnty Rate</b>	Revenues	Factor	Qnty Rate
Block 1	22,221	\$21,312	\$0.9591	\$10,728	100%	\$0.4828
Block 2	13,766	\$13,202	\$0.9591	\$13,292	112.5%	\$0.9656
Block 3	3,614	\$3,466	\$0.9591	\$13,958	125%	\$3.8624
Block 4	0	\$0	\$0.9591	\$0	250%	\$0.0000
TOTAL	39,600	\$37,980		\$37,979	[	\$0.4828
TOTAL REVE	NUES (vol + mtr)	\$46,201 \$46,201 \$0.9591		\$46,200 \$46,201	\$37,980	<qnty rate="" target<="" td=""></qnty>

## CALIFORNIA-AMERICAN WATER COMPANY MONTEREY COUNTY DISTRICT - MONTEREY MAIN APPENDIX D: ADJUSTMENTS TO SURCHARGES 2020 WRAM Surcharge Calculation (AL1329)

Note: The following schedule is meant to demonstrate how the CAM would adjust surcharges embedded in the base rates. The numbers presented are for illustrative purposes only and do not necessarily reflect the final outcome of a decision in this proceeding or other submittals before the Commission. The approach below would be applied to each of the surcharges that are embedded in CAW's base rates at the time the CAM is assessed.

Monterey - Non Residential	<u>2020</u>
Total 2020 Forecasted balance as of 12/31/2020	(\$4,121,250)
UAW Penalty/(Reward)	(\$55,910)
Adjusted Total 2020 balance as of 12/31/2020	(\$4,177,160)
2020 Adopted Revenue	\$23,590,385
% of Adopted Revenue	17.7%
Adjusted Total Forecasted 2020 Under-collection	(\$4,177,160)
Max - 15% of Authorized Revenue Requirement (Annual Cap) (1)	(\$3,538,558)
Annual Amount to be Recovered	(\$3,538,558)
Last Adopted Annual Usage (ccfs)	14,013,137
Amortization Period (in months)	14
Standard Volumetric Surcharge (\$/10cf)	\$0.2525
Standard Volumetric Surcharge (\$/100 gal)	\$0.3376

Monterey - Non Residential	ACAM Adjusted
Total 2020 Forecasted balance as of 12/31/2020	(\$4,121,250)
UAW Penalty/(Reward)	(\$55,910)
Adjusted Total 2020 balance as of 12/31/2020	(\$4,177,160)
2020 Adopted Revenue	\$23,590,385
% of Adopted Revenue	17.7%
Adjusted Total Forecasted 2020 Under-collection	(\$4,121,250)
Max - 15% of Authorized Revenue Requirement (Annual Cap) (1)	(\$3,538,558)
Annual Amount to be Recovered	(\$3,538,558)
Last Adopted Annual Usage (ccfs)	12,443,835
Amortization Period (in months)	14
Standard Volumetric Surcharge (\$/10cf)	\$0.2844
Standard Volumetric Surcharge (\$/100 gal)	\$0.3801

Rate Variance \$	\$0.0318
Rate Variance %	12.6%

Monterey Main - Billing Analysis Detail Usage (10CF)
October 2020 to September 2021

Workpaper 114

ADJUSTED Tier 1 Usage	Sum of Tier 2 Usage	Sum of Tier 3 Usage	Sum of Tier 4 Usage	Grand Total
13,014,158	4,655,303	1,944,882	1,075,892	20,690,236

## MF Residential - Same ratio as Authorized Usage

ADJUSTED Tier 1 Usage	Sum of Tier 2 Usage	Sum of Tier 3 Usage	Sum of Tier 4 Usage	<b>Grand Total</b>
3,087,101	1,258,436	280,199	290,030	4,915,766

## Non Residential - Same ratio as Authorized Usage

Divisi	ion 1 Divis	on 2 Divisio	n 3 Divisi	on 4 Grand Total
8,793,	,925 717	415 2,625,7	65 346,	331 12,483,435

## **Grand Total**

24,895,185	6,631,154	4,850,845	1,712,253	38,089,438

# CALIFORNIA AMERICAN WATER COMPANY CENTRAL DIVISION - CENTRAL SATELLITES APPENDIX A: LIST OF CUSTOMER CLASSIFICATIONS SUBJECT TO ANNUAL TRUE-UP PROCESS

## **By Customer Class**

Single Family Residential (including low income)<sup>1</sup>

## Non Residential includes:

Commercial
Public Authority
Industrial

## **By System**

Monterey County - Ambler, Ralph Lane, Toro and Garrapata

## **Customer Classes/Systems not Subject to the CAM**

Chualar Construction Miscelllaneous Fire Division Service

<sup>&</sup>lt;sup>1</sup> Low income customers are included as they are billed at regular rates for revenue requirement purposes with the discount applied

## CALIFORNIA AMERICAN WATER COMPANY CENTRAL DIVISION - CENTRAL SATELLITES

#### APPENDIX B: CONSUMPTION ADJUSTMENT MECHANISM (CAM) - ALL DATA

Note: Based on Actual October 1, 2020 through September 30, 2021 recorded data

## Single Family Residential Consumption by Tier (1)(2)

CCF	Adopted Calendar Yr 2021	Recorded 10/1/20 - 9/30/21	% Change	Source:
Tier 1	64,145	59,470	-7.3%	Adopted Consumption is from 2019 GRC
Tier 2	30,732	28,492	-7.3%	
Tier 3	30,177	27,978	-7.3%	
Tier 4	3,854	3,573	-7.3%	
Total	128,908	119,515	-7.3%	

## Non-Residential Consumption by Division (1)(2)

CCF	Adopted Calendar Yr 2021	Recorded 10/1/20 - 9/30/21	% Change	Source:
Division 1	21,528	19,526	-9.3%	Adopted Consumption is from 2019 GRC
Division 2	0	0		
Division 3	0	0		
Division 4	0	0		
Total	21,528	19,526	-9.3%	
	-	(0)		

 System Total
 150,436
 139,041
 -7.6%

 0

<sup>1)</sup> Includes low income

<sup>2)</sup> This is actual recorded data for the period and has been adjusted to correspond to the necessary data by block adopted by the new rate design approved in D.21-11-018

Workpaper 117

Note: The following schedules are meant yo reflect how volumetric rates would be adjusted under the CAM. The numbers presented are for illustrative purposes only and do not necessarily reflect the final outcome of D. 21-11-018 in this proceeding or other submittals before the Commission. The conservation rate design that is used in this schedule under both the Previously Adopted and under the CAM are as adopted in D. 21-11-018.

## **RESIDENTIAL UNDER PREVIOUSLY 2022 STEP RATE CONSUMPTION**

Standard Components		Conservation Rate Design as adopted in D. 21-11-018	
Meter Size	Avg Number of Meters	30% Meter Rate	Meter Revenues
5/8 x 3/4	264	\$15.18	\$48,097
3/4	11	\$22.77	\$3,006
1	433	\$37.96	\$197,214
1-1/2	134	\$75.90	\$122,046
2	26	\$121.43	\$37,888
3	0	\$227.69	\$0
4	0	\$379.49	\$0
6	0	\$758.97	\$0
8	0	\$1,214.36	\$0
TOTAL	868		\$408,250
			Conservation
Block	Consumption (ccfs)	Volume Revenues	Qnty Rate
Block 1	64,145	\$337,402	\$5.2600
Block 2	30,732	\$269,389	\$8.7658
Block 3	30,177	\$317,441	\$10.5192
Block 4	3,854	\$59,128	\$15.3407
Block 5		\$0	\$0.0000
TOTAL	128,908	\$983,360	
TOTAL REVENUES (\	rol + mtr)	\$1,391,610 \$1,391,610	

# CALIFORNIA-AMERICAN WATER COMPANY CENTRAL DIVISION - CENTRAL SATELLITES APPENDIX B: ADJUSTMENTS TO RATE DESIGN TO REFLECT THE CAM

Workpaper 118

## RESIDENTIAL UNDER CONSUMPTION ADJUSTMENT MECHANISM

Standa	rd Components	Conservation as adopted in	
Meter Size	Avg Number of Meters	30% Meter Rate	Meter Revenues
5/8 x 3/4	264	\$15.18	\$48,097
3/4	11	\$22.77	\$3,006
1	433	\$37.96	\$197,214
1-1/2	134	\$75.90	\$122,046
2	26	\$121.43	\$37,888
3	0	\$227.69	-
4	0	\$379.49	-
6	0	\$758.97	-
8	0	\$1,214.36	-
TOTAL	868		\$408,250
	Adjusted Consumption		Adjusted Conservation
Block	(ccfs)	Volume Revenues	Qnty Rate
Block 1	59,470	\$337,402	\$5.6734
Block 2	28,492	\$269,389	\$9.4548
Block 3	27,978	\$317,441	\$11.3459
Block 4	3,573	\$59,128	\$16.5463
Block 5		\$0	\$0.0000
TOTAL		\$983,360	
	119,515		
TOTAL REVENUES (\	/ol + mtr) 	\$1,391,610 \$1,391,610	

# CALIFORNIA-AMERICAN WATER COMPANY CENTRAL DIVISION - CENTRAL SATELLITES APPENDIX B: ADJUSTMENTS TO RATE DESIGN TO REFLECT THE CAM

Workpaper 119

Note: The following schedules are meant yo reflect how volumetric rates would be adjusted under the CAM. The numbers presented are for illustrative purposes only and do not necessarily reflect the final outcome of D. 21-11-018 in this proceeding or other submittals before the Commission. The conservation rate design that is used in this schedule under both the Previously Adopted and under the CAM are as adopted in D. 21-11-018.

#### NON RESIDENTIAL UNDER PREVIOUSLY 2022 STEP RATE CONSUMPTION

Standard Components		Conservation R as adopted in D	
Meter Size	Avg Number of Meters	30% Meter Rate	Meter Revenues
5/8	2	\$15.18	\$364
3/4	0	\$22.77	\$0
1	7	\$37.96	\$3,188
1 1/2	2	\$75.90	\$1,822
2	14	\$121.43	\$20,401
3	1	\$227.69	\$2,732
4	3	\$379.49	\$13,661
6	0	\$758.97	\$0
8	0	\$1,214.36	\$0
TOTAL	29		\$42,169
			Conservation
	Consumption (ccfs)	Volume Revenues	Qnty Rate
Division 1	21,528	\$188,711	\$8.7658
Division 2	0	\$0	\$0.0000
Division 3	0	\$0	\$0.0000
Division 4	0	\$0	\$0.0000
TOTAL	21,528	\$188,711	
TOTAL REVENUES (vo	ol + mtr)	\$230,880 \$230,880	

# CALIFORNIA-AMERICAN WATER COMPANY CENTRAL DIVISION - CENTRAL SATELLITES APPENDIX B: ADJUSTMENTS TO RATE DESIGN TO REFLECT THE CAM

Workpaper 120

## NON-RESIDENTIAL UNDER CONSUMPTION ADJUSTMENT MECHANISM

Standard Components		Conservation Rate Design as adopted in D. 21-11-018	
Meter Size	Avg Number of Meters	30% Meter Rate	Meter Revenues
5/8	2	\$15.18	\$364
3/4	0	\$22.77	\$0
1	7	\$37.96	\$3,188
1 1/2	2	\$75.90	\$1,822
2	14	\$121.43	\$20,401
3	1	\$227.69	\$2,732
4	3	\$379.49	\$13,661
6	0	\$758.97	\$0
8	0	\$1,214.36	\$0
TOTAL	29		\$42,169
	Adjusted Consumption		Adjusted Conservation
	(ccfs)	Volume Revenues	Qnty Rate
Division 1	19,526	\$188,711	\$9.6646
Division 2	0	\$0	
Division 3	0	\$0	
Division 4	0	\$0	
TOTAL	19,526	\$188,711	
TOTAL REVENUES (vo	ol + mtr)	\$230,880 \$230,880	

## CALIFORNIA AMERICAN WATER COMPANY CENTRAL DIVISION - CENTRAL SATELLITES

#### APPENDIX B: CONSUMPTION ADJUSTMENT MECHANISM (CAM) - ALL DATA

Note: Based on Actual October 1, 2020 through September 30, 2021 recorded data

#### Single Family Residential Consumption by Tier(1)(2)

Recorded ccf         Recorded 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 28,360 28,492 27,978 38 19,416 3,573 671 102 1,952 3,573 70tal         Seconded 1,179 671 102 1,952 3,573 10tal         Recorded 2,731 65,797 8,597 42,390 119,515 119,515 119,515         Recorded 10/1/20 - 9/30/21 10/1/20 - 9/30/			RALPH LANE	TORO	GARRAPATA	AMBLER	CEN SAT	CEN SAT (Auth %)
Tier 1 1,982 29,515 2,604 25,353 59,454 59,470 Tier 2 661 15,687 1,780 10,232 28,360 28,492 Tier 3 88 19,416 3,542 6,704 29,749 27,788 Tier 4 1,179 671 102 1,952 3,573 Total 2,731 65,797 8,597 42,390 119,515 119,515  Commercial Consumption  Recorded Recorded Recorded Recorded 10/1/20 - 9/30/21 10/1/		ccf						
Tier 3 Tier 3 Tier 4 Tier 4 Tier 4 Total  Recorded Total  Recorded Total  Recorded Total  Recorded Total  Recorded Recor	Tier 1							
Tier 4 Total  To	Tier 2		661	15,687	1,780	10,232	28,360	28,492
Total 2,731 65,797 8,597 42,390 119,515 119,515    Commercial Consumption   Recorded   Recorded   Recorded   10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 18,491	Tier 3		88	19,416	3,542	6,704	29,749	27,978
Commercial Consumption  Recorded Recorded Recorded Recorded 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 18,491  Industrial Consumption  Recorded Recorded Recorded Recorded Recorded 10/1/20 - 9/30/21 1	Tier 4			1,179	671	102	1,952	3,573
Recorded   Recorded   Recorded   Recorded   Recorded   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   18,491   18,491   18,491	Total		2,731	65,797	8,597	42,390	119,515	119,515
Recorded   Recorded   Recorded   Recorded   Recorded   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   18,491   18,491   18,491								
ccf         10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 18,491         10/1/20 - 9/30/21 18,491           Industrial Consumption         Recorded Recorded Recorded 10/1/20 - 9/30/21 10/1/20				C	Commercial Consum	ption		
Total 825 320 17,346 18,491 18,491    Industrial Consumption   Recorded   Recorded   Recorded   10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   0   0			Recorded	Recorded	Recorded	Recorded		Recorded
Recorded   Recorded   Recorded   Recorded   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   10/1/20 - 9/30/21   0		ccf	10/1/20 - 9/30/21		10/1/20 - 9/30/21	10/1/20 - 9/30/21		10/1/20 - 9/30/21
Recorded   Recorded   Recorded   Recorded   10/1/20 - 9/30/21	Total			825	320	17,346	18,491	18,491
Ccf         10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21         10/1/20 - 9/30/21 10/1/20 - 9/30/21           Public Authority Consumption           Recorded Recorded Recorded Recorded Ccf         10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21         Recorded 10/1/20 - 9/30/21 10/1/20 - 9/30/21           Total         1,035         1,035         1,035					Industrial Consump	tion		
Public Authority Consumption   Public Authority Consumption   Recorded   Recorded   Recorded   Recorded   Recorded   10/1/20 - 9/30/21   10/1/20			Recorded	Recorded	Recorded	Recorded		Recorded
Public Authority Consumption  Recorded Recorded Recorded Recorded Recorded 10/1/20 - 9/30/21 10/1/20 -	Total	ccf	10/1/20 - 9/30/21	10/1/20 - 9/30/21	10/1/20 - 9/30/21	10/1/20 - 9/30/21		
Recorded Recorded Recorded Recorded 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 1,035 1,035	TOLAT							U
ccf     10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21 10/1/20 - 9/30/21     10/1/20 - 9/30/21       Total     1,035     1,035				Pul	olic Authority Consu	ımption		
Total 1,035 1,035 1,035			Recorded	Recorded	Recorded	Recorded		Recorded
		ccf	10/1/20 - 9/30/21	10/1/20 - 9/30/21	10/1/20 - 9/30/21	10/1/20 - 9/30/21		10/1/20 - 9/30/21
System Total <sup>(2)</sup> 2,731 66,622 8,917 60,771 139,041 139,041	Total					1,035	1,035	1,035
System Total <sup>1/2</sup> 2,731 66,622 8,917 60,771 139,041 139,041		(2)						
	System	Total <sup>(2)</sup>	2,731	66,622	8,917	60,771	139,041	139,041

<sup>1)</sup> Includes low income

<sup>2)</sup> This is actual recorded data for the period and has been adjusted to correspond to the necessary data by block adopted by the new rate design approved in D.21-11-018

- 18. It is reasonable for Cal-Am to eliminate its annual and quarterly reports that are duplicative of the reporting requirements in GO 103-A.
- 19. It is reasonable for Cal-Am to provide further details about the surcharges applied to customers' bills in each district, including the customer bill impacts related to the surcharges and the improvements and efficiencies each surcharge is intended to fund, for review in its next GRC.
- 20. Cal-Am should use its conservation budget to match any funds San Marino receives from the MWD program, assist San Marino City staff with applying for and reporting program(s) to MWD, work with San Marino to implement a community outreach program to educate and inform residents on the programs and classes they can participate in to lower indoor and outdoor water use to reduce their monthly water bills and meet with the City of San Marino prior to Cal-Am's next GRC filing to discuss potential new projects or infrastructure improvements that would further benefit the San Marino water system.
- 21. Cal-Am should continue collecting the MPWMD user fee in this GRC cycle, and remit the amount collected to MPWMD to fund environmental mitigation projects, conservation activities, and other water-related services.
  - 22. This proceeding should be closed.

## ORDER

## **IT IS ORDERED** that:

- 1. California America Water Company is authorized to increase its rates to recover the revenue requirements, as follows: \$271,997,880 in 2021; \$280,125,100 in 2022; and \$287,820,100 in 2023.
- 2. The Settlement reached between California American Water Company (Cal-Am), the Public Advocates Office of the California Public Utilities Commission, and the Cities of Duarte, San Marino, and Thousand Oaks, which

incorporates the two partial settlements reached between Cal-Am and Las Palmas Wastewater Committee and Cal-Am and the Monterey Peninsula Water Management District, is attached and incorporated hereto as Appendix B, and is approved and adopted, as modified in this Decision.

- 3. No later than 30 days following the issuance of this Decision, California American Water Company (Cal-Am) shall file its Tier 1 General Rate Case implementation advice letter, including updated tariffs as necessary to reflect all of the agreements related to capital expenditures and projects in the Los Angeles County, San Diego County, Ventura County, Central Division, Monterey County Wastewater, Sacramento County, and Larkfield Districts reached between the Public Advocates Office of the California Public Utilities Commission; the Cities of Duarte, San Marino, and Thousand Oaks; the Las Palmas Wastewater Committee; the Monterey Peninsula Water Management District; and Cal-Am. Given the timing of the issuance of the decision, the 2021 authorized rates and tariff changes shall be implemented concurrently with California American Water's escalation filing for attrition year 2022.
- 4. California-American Water Company (Cal-Am) is authorized to revise tariff schedules and to concurrently cancel its present schedules for such service upon the effective date of its 2022 escalation filing. The revision of tariff schedules for authorized rates in 2021 shall be included and subsumed in Cal-Am's escalation filing for attrition year 2022.

- 5. Decision 07-05-062 requires escalation filings to be filed no later than 45 days prior to the start of the escalation year. In light of the effective date of this decision, California-American Water Company shall submit its 2022 escalation advice letters within 60 days from the effective date of this decision. The 2022 escalation advice letters shall be effective 45 days from the date of filing.
- 6. California-American Water Company shall submit its 2023 escalation advice letters no later than 45 days prior to their effective date on January 1, 2023.
- 7. The Annual Consumption Adjustment Mechanism (ACAM) filings for 2022 shall be filed concurrently with the 2022 Escalation filings via Tier 2 advice letters as approved in Settlement 1. The ACAM filings shall be submitted 60 days from the effective date of this decision. Upon approval of the Tier 2 advice letter, California American Water will file a Tier 1 advice letter to implement new rates effective 45 days after the Tier 2 filing.
- 8. The Annual Consumption Adjustment Mechanism (ACAM) filings for 2022 shall be filed concurrently with the 2022 Escalation filings via Tier 2 advice letters as approved in Settlement 1. The ACAM filings shall be submitted 60 days from the effective date of this decision. Upon approval of the Tier 2 advice letter, California American Water will file a Tier 1 advice letter to implement new rates effective 45 days after the Tier 2 filing.
- 9. California American Water Company shall not recover any costs associated with its proposed Bellflower acquisition until or unless it is ultimately approved by the Commission.
- 10. California American Water Company shall continue to regularly share data with electric investor-owned utilities to identify customers that may be

eligible to enroll in its low-income assistance programs, pursuant to Decision 21-06-015.

- 11. California American Water Company shall prepare a Portable Generator Planning Study to consider alternatives to installing stationary generators at its facilities and budget \$150,000 or \$50,000 per Division, as a planning study expense in Test Year 2021 to complete this portable generator planning study.
- 12. California American Water Company shall not seek recovery of costs associated with drilling a new well at the Sand City Desalination Plant.
- 13. California American Water Company shall coordinate with Monterey Peninsula Water Management District to identify and prioritize projects to improve service and lower costs in the Monterey District prior to filing its next General Rate Case application.
- 14. California American Water Company shall consolidate its Southern Division as agreed to in Section 12.1 of the Settlement and shall design its Southern Division rates so customers with median and below-median consumption will not see more than the average system-wide increase in monthly bills.
- 15. California American Water Company shall recover the 2017 Larkfield Wildfire related costs, net of received insurance claims, on a statewide basis.
- 16. California American Water Company shall seek recovery of any wildfire-related costs incurred after May 31, 2019, on a statewide basis, pursuant to the provisions adopted in Decision 19-07-015.
- 17. In its next General Rate Case application, California American Water Company shall report details on the surcharges in each district, the customer bill impacts related to the surcharges, and the improvements and efficiencies each surcharge is intended to fund.

- 18. California American Water Company (Cal-Am) shall use conservation budget funds to match any funds San Marino receives from the Metropolitan Water District of Southern California (MWD) incentive program, assist San Marino City staff with applying for and reporting program(s) to MWD, work with San Marino to implement a community outreach program to educate and inform residents on the programs and classes they can participate in to lower indoor and outdoor water use to reduce their monthly water bills, and meet with the City of San Marino prior to Cal-Am's next General Rate Case filing to discuss potential new projects or infrastructure improvements that would benefit the San Marino water system.
- 19. California American Water Company shall continue collecting the Monterey Peninsula Water Management District user fee during this General Rate Case cycle to support environmental mitigation, water conservation, and other water service-related programs that were authorized in Decision 17-01-013.
  - 20. Application 19-07-004 is closed.

This order is effective today.

Dated November 18, 2021, at San Francisco, California.

President

MARTHA GUZMAN ACEVES

CLIFFORD RECHTSCHAFFEN

GENEVIEVE SHIROMA

DARCIE HOUCK

Commissioners

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-WXXXXX-W

## Schedule No. CEN-SAT Central Satellite Tariff Area **GENERAL METERED SERVICE**

Sheet 1

## **APPLICABILITY**

Applicable to all water furnished on a metered basis.

## **CENTRAL DIVISION TARIFF AREA RATES:**

## Central Satellite Service Area - Amber Park, Toro, Ralph Lane, Garrapata

#### **TERRITORY**

Toro sub-unit, Monterey County, Ambler Park Subdivision, Oaks subdivision, Rim Rock subdivision, Rancho El Toro Country Club (located nine miles southwest of Salinas), Chualar sub-units, Ralph Lane, and vicinity. The unincorporated communities, subdivisions, and adjacent areas generally known as Garrapata and vicinity.

## **RATES:**

Quantity Rates:
<b>Residential Customers:</b>

Residential Customers:	Base Rate Per 100 gal (CGL)	
For the first 59.8 CGL	\$0.7032	(I)
For the next 74.8 CGL	\$1.1718	
For the next 650.8 CGL	\$1.4062	
For all water over 785.4 CGL	\$2.0508	(I)
All Other Customers:		
For all water delivered, per CGL	\$1.1718	(I)
Service Charge: General Metered		
Solving Gridings Control Motor Su	Per Meter	
	Per Month	
For 5/8 x 3/4-inch meter	\$15.18	(I)
For 3/4-inch meter	\$22.77	
For 1-inch meter		
For 1-1/2-inch meter.	\$75.90	
For 2-inch meter	\$121.43	
For 3-inch meter	\$227.69	
For 4-inch meter		
For 6-inch meter		
For 8-inch meter	\$1,214.36	
rui o-incittiletei	Ψ1,214.00	(I)

The Meter Charge is a readiness-to-serve charge applicable to all metered service and to which is added to the charge for water furnished, which is based on Quantity Rates.

(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY C.P.U.C.)
Advice 1357	J. T. LINAM	Date Filed
Decision	DIRECTOR - Rates & Regulatory	Effective
		Resolution

Sheet 1

## 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.

XXXXX-W XXXXX-W

# Schedule No. MO-1C GENERAL METERED SERVICE in the Monterey Service Area Tariff Area NON-RESIDENTIAL CUSTOMERS

#### **APPLICABILITY**

Applicable to all water furnished on a metered basis to non-residential customers in the service areas defined below.

## **CENTRAL DIVISION TARIFF AREA RATES**

## Monterey Service Area - Non-Residential

## **TERRITORY**

The incorporated cities of Monterey, Pacific Grove, Carmel-by-the-Sea, Del Rey Oaks, Sand City, a portion of Seaside, Hidden Hills and Ryan Ranch subdivisions, Bishop subdivision including the area known as Laguna Seca Ranch Estates and vicinity and certain unincorporated areas in the County of Monterey.

## **RATES**

## **Quantity Rates:**

Non-Residential Customers:	Base Rate	
	Per 100 gal (CGL)	
Division 1	\$1.9233	(I)
Division 2	\$2.1637	ľ
Division 3	\$2.4042	
Division 4	\$4.8083	(I)

## Service charge: General Metered:

	Per Meter	
	Per Month	
For 5/8 x 3/4-inch meter	\$31.62	(1)
For 3/4-inch meter	\$47.43	Ĭ
For 1-inch meter	\$79.05	
For 1-1/2-inch meter	\$158.10	
For 2-inch meter	\$252.96	
For 3-inch meter	\$474.31	
For 4-inch meter	\$790.51	
For 6-inch meter	\$1,581.02	
For 8-inch meter	\$2,529.63	(I)

The Meter Charge is a readiness-to-serve charge which is applicable to all metered service and to which is added the charge for water used computed at the Quantity Rate.

(TO BE IN	SERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY C.P.U.C.)
Advice	1357	J. T. LINAM	Date Filed
Decision		DIRECTOR - Rates & Regulatory	Effective
			Resolution

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San Diego, CA 92101

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

XXXXX-W XXXXX-W

# Schedule No. MO-1-MF Sheet 1 GENERAL METERED SERVICE in the Monterey Service Area Tariff Area <u>MULTI-FAMILY RESIDENTIAL CUSTOMERS</u>

#### **APPLICABILITY**

Applicable to all water furnished on a metered basis.

## CENTRAL DIVISION TARIFF AREA RATES

## Monterey Service Area - Multi-Family Residential

## **TERRITORY**

The incorporated cities of Monterey, Pacific Grove, Carmel-by-the-Sea, Del Rey Oaks, Sand City, a portion of Seaside, Hidden Hills and Ryan Ranch subdivisions, Bishop subdivision including the area known as Laguna Seca Ranch Estates, and vicinity and certain unincorporated areas in the County of Monterey.

## **RATES:**

## **Quantity Rates:**

Residential Customers:	Base Rate	
	Per 100 gal (CGL)	(I)
For the first 18.7CGL	\$0.8170	Î
For the next 18.7CGL	\$1.2255	
For the next 13.5 CGL	\$3.2679	
For all water 50.9 over CGL	\$4.9018	(1)

## Service Charge: General Metered

Per Meter
Per Month
\$28.68 (I)
\$46.76
\$86.05
\$229.19
\$383.23
\$718.56
\$1,239.76
\$2,605.17
\$4,168.21 (I)

The Meter Charge is a readiness-to-serve charge which is applicable to all metered service and to which is added the charge for water used computed at the Quantity Rates.

(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY C.P.U.C.)
Advice 1357	J. T. LINAM	Date Filed
Decision	DIRECTOR - Rates & Regulatory	Effective
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Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

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## Schedule No. MO-1-SF

Sheet 1

## GENERAL METERED SERVICE in the Monterey Service Area Tariff Area SINGLE FAMILY RESIDENTIAL CUSTOMERS

## **APPLICABILITY**

Applicable to all water furnished on a metered basis.

## **CENTRAL DIVISION TARIFF AREA RATES**

## Monterey Service Area – Single Family Residential

## **TERRITORY**

The incorporated cities of Monterey, Pacific Grove, Carmel-by-the-Sea, Del Rey Oaks, Sand City, a portion of Seaside, Hidden Hills and Ryan Ranch subdivisions, Bishop subdivision including the area known as Laguna Seca Ranch Estates, and vicinity and certain unincorporated areas in the County of Monterey.

## **RATES:**

## **Quantity Rates:**

Residential Customers:	Base Rate	
	Per 100 gal (CGL)	(I)
For the first 29.9 CGL	\$1.0642	Ï
For the next 29.9 CGL	\$1.5963	
For the next 54.5 CGL	\$4.2567	
For all water over 114.3 CGL	\$6.3851	(I)

## Service Charge: General Metered

	Per Meter	
	Per Month	
For 5/8 x 3/4-inch meter	\$28.68	(I)
For ¾-inch meter	\$46.76	Ĭ
For 1-inch meter	\$86.05	
For 1-1/2-inch meter	\$229.19	
For 2-inch meter	\$383.23	
For 3-inch meter	\$718.56	
For 4-inch meter	\$1,239.76	
For 6-inch meter	\$2,605.17	
For 8-inch meter	\$4,168.21	(I)

The Meter Charge is a readiness-to-serve charge which is applicable to all metered service and to which is added the charge for water used computed at the Quantity Rates.

(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY C.P.U.C.)
Advice 1357	J. T. LINAM	Date Filed
Decision	DIRECTOR - Rates & Regulatory	Effective
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Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

XXXXX-W XXXXX-W

## Schedule No. CA-CAP California American Water CUSTOMER ASSISTANCE PROGRAM

Sheet 4

## RATES:

## **Central Division:**

## **Monterey Service Area**

Quantity Rates:

	Base Rate Per 100 gal (CGL)	
For the first 29.9 CGL	\$0.7449	(I)
For the next 29.9 CGL	\$1.1174	Ĭ
For the next 54.5 CGL	\$2.9797	
For all water delivered over 114.3 CGL	\$6.3851	(I)

Service Charge: General Metered

	Per Meter	
	Per Month	
For 5/8 x 3/4-inch meter	\$20.08	(I)
For 3/4-inch meter	\$32.73	- 1
For 1-inch meter	\$60.24	
For 1-1/2-inch meter	\$160.43	
For 2-inch meter	\$268.26	
For 3-inch meter	\$502.99	
For 4-inch meter	\$867.83	
For 6-inch meter	\$1,823.62	
For 8-inch meter.	\$2,917.75	(I)

## **Central Satellite -- Ambler Park, Toro, Ralph Lane, Garrapata Service Areas** Quantity Rates:

	Base Rate	
	Per 100 gal (CGL)	
For the first 59.8 CGL	\$0.5625	(I)
For the next 74.8 CGL	\$0.9375	Ĭ
For the next 650.8 CGL	\$1.1250	
For all water delivered over 785.4 CGL	\$2.0508	(I)

(TO BE IN	SERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY C.P.U.C.)
Advice	1357	J. T. LINAM	Date Filed
Decision		DIRECTOR - Rates & Regulatory	Effective
			Resolution