CALIFORNIA PUBLIC UTILITIES COMMISSION
DIVISION OF WATER AND AUDITS

Advice Letter Cover Sheet

Utility Name: California American Water

District: All Districts

CPUC Utility #: U210W

Advice Letter #: 1230

Tier ☒1 ☐2 ☐3 ☐ Compliance

Authorization D.18-12-021

Description: 2016 Decision 2018 GRC Rates and Tariff Implementations

Date Mailed to Service List: March 8, 2019

Protest Deadline (20th Day): April 2, 2019

Review Deadline (30th Day): April 12, 2019

Requested Effective Date: March 8, 2019

Rate Impact: $See AL
See AL%

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

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DWA USE ONLY

DATE	STAFF	COMMENTS

[ ] APPROVED [ ] WITHDRAWN [ ] REJECTED

Signature: _____ Comments: _____

Date: _____

CALIFORNIA AMERICAN WATER

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March 8, 2019

ADVICE LETTER NO. 1230

TO THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

California-American Water Company (California American Water) (U210W) submits this advice letter, including the following tariff sheet applicable to all of its water and wastewater customers.

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Purpose:

The purpose of this advice letter filing is to make effective, but not implement, revised tariff schedules reflecting authorized rates for Test Year 2018 per Decision (D.) 18-12-021. Revised tariffs are effective, but not implemented, for all California American Water service territories. Per D.18-12-021 Test Year 2018 rates will be subsumed in California American Water's escalation filing for attrition year 2019.

Background:

Submission of these tariffs is made in compliance with Ordering Paragraphs 42 and 43 of Decision (D.)18-12-021 dated December 13, 2018 which states:

42. *California-American Water Company (Cal-Am) is directed to file escalation filings for attrition years 2019 and 2020 through appropriate Tier 1 advice letter filings in conformance with General Order 96-B and the advice letter procedures found in Section VII of Appendix A attached to Decision (D.) 07-05-062 for every district where there is a projected decrease in rates. Cal-Am may also file escalation filings for 2019 and 2020 pursuant to these procedures for every district where there is a projected increase in rates. D.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, any escalation filing for attrition year 2019 shall instead be filed within 90 days from the effective date of this decision and shall be effective 45 days from the date of filing.*

43. *California-American Water Company is authorized to revise tariff schedules, and to concurrently cancel its present schedules for such service upon the effective date of its 2019 escalation filing. The revision of tariff schedules for authorized rates in 2018 shall be included and subsumed in California-American Water Company's escalation filing for attrition year 2019. The advice letter shall include all calculations and documentation necessary to support the requested rate changes for both authorized 2018 rates and their escalation for 2019.*

This filing is for the authorized 2018 test year rates, which Cal-Am requests be made effective but not implemented. Cal-Am will then separately file escalation filings for attrition year 2019 for all districts which will subsume the 2018 test years rates herein.

Included with this submittal are 1) the recast of conservation surcharges for recovery within the remaining three-year GRC cycle per D.18-12-021 and 2) the transfer and recognition of approved memorandum and balancing account balances and ongoing surcharge collections in the Consolidated Expense Balancing Accounts (CEBA).

In accordance with Section 4.3 of General Order No. 96-B, a copy of this advice letter is being sent to those entities listed in Exhibit A.

Copies of the detailed workpapers and the documents supporting this Advice Letter have been furnished to the Commission Staff.

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

Request:
In compliance with Decision D.18-12-021 California American Water requests, approval of all submitted tariff revisions. Tariff revisions reflecting rate changes due to D.18-12-021 will be subsumed with the escalation filing for attrition year 2019. Tariff revisions reflecting non-rate related changes will be approved, and implemented, immediately upon filing.

Tier Designation:
This advice letter is submitted pursuant to General Order No. 96-B and D.18-12-021 and is designated as a Tier 1 filing.

Effective Date:
California American requests an effective date of March 8th, 2019.

RESPONSE OR PROTEST[1]
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[2] 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 (**or** postal mail) within 20 days of the date the AL is filed. When submitting a response or protest, **please include the utility name and advice letter number in the subject line.**

[1] G.O. 96-B, General Rule 7.4.1

[2] G.O. 96-B, General Rule 7.4.2

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 Cal-Am at:

Email Address:	**Mailing Address:**
Kamilah.Jones@amwater.com	4701 Beloit Drive Sacramento, CA 95838
legalteamca@amwater.com	555 Montgomery Street, Suite 816 San Francisco, CA 94111
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[3]
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 Kamilah Jones at (916) 568-4232.

[3] G.O. 96-B, General Rule 7.4.3

CALIFORNIA-AMERICAN WATER COMPANY

/s/ Jeffrey T. Linam

Jeffrey T. Linam
Vice President of Rates & Regulatory

Schedule No. CEN-1 Sheet 1
Central Division Tariff Area
GENERAL METERED SERVICE

APPLICABILITY
Applicable to all water furnished on a metered basis. (N)

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:
AMBLER PARK, TORO, RALPH LANE, GARRAPATA

Residential Customers:	**Base Rate Per 100 gal (CGL)**
For the first 59.8 CGL……	$0.6258
For the next 74.8 CGL……	$1.0431
For the next 650.8 CGL……	$1.2517
For all water over 785.4 CGL……	$1.8253
All Other Customers:	
For all water delivered, per CGL……..	$1.0431

Service Charge: General Metered

Per Meter Per Month	
For 5/8 x 3/4-inch meter	$13.50
For 3/4-inch meter	$20.25
For 1-inch meter	$33.75
For 1-1/2-inch meter	$67.50
For 2-inch meter	$108.00
For 3-inch meter	$202.50
For 4-inch meter	$337.50
For 6-inch meter	$675.00
For 8-inch meter	$1,080.00

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.

CHUALAR

	Base Rate Per 100 gal (CGL)
Residential and Commercial:	
For all water delivered, per CGL	$0.0918
Meter Charge for all sizes	$23.96
Public Schools:	
For all water delivered, per CGL	$0.0557
Meter Charge for all sizes	$31.25

(N)

(Continued)

Schedule No. CEN-1 (Continued) Sheet 2
Central Division Tariff Area
GENERAL METERED SERVICE

CENTRAL DIVISION TARIFF AREA (Continued): (N)

Service Charge: Residential Fire Protection Service (R.F.P.S.)

	Per Meter Per Month
For 5/8 x 3/4-inch residential to 1-inch residential metered fire sprinkler……	$19.05
For 5/8 x 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……	$66.67
For 5/8 x 3/4-inch residential to 2-inch residential metered fire sprinkler……	$209.02
For 3/4-inch residential to 1-inch residential metered fire sprinkler……..	$33.36
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……...	$66.67
For 3/4-inch residential to 2-inch residential metered fire sprinkler……..	$209.02
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler……..	$66.67
For 1-inch residential to 2-inch residential metered fire sprinkler……	$209.02
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler……..	$209.02

The Service Charge is a readiness-to-serve charge applicable to all Residential Fire Protection Service metered services only. It is added the charge for water furnished which is computed at Quantity Rates. The service charge for Residential Fire Protection Service (RFPS) is based on the meter size a customer would require without RFPS and the upsized meter that customer then requires because of the addition of the fire sprinkler system.

(N)

(Continued)

Schedule No. CEN-1 (Continued) Sheet 3
Central Division Tariff Area
GENERAL METERED SERVICE

General Items: (N)

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-LIRA.

2. Any customer paying for service at a premise where a Residential Fire Protection Service (R.F.P.S.) is required/requested to be installed by local fire and building codes shall be allowed to have their monthly service charge modified in accordance with the monthly costs for R.F.P.S. service charges. Provided, however, that the R.F.P.S. rate has been requested by the customer and verified by the Company that the smaller size of meter would be large enough to provide adequate service for the property in absence of the additional demand necessary to supply water to the sprinkler system. The R.F.P.S. will not be considered a fire service by the Company, but as an oversized general metered service. As such the rules and conditions of service for general metered service shall apply.

3. In accordance with Section 2714 of the Public Utilities Code, if a tenant in a rental unit leaves owing California American Water money, service to subsequent tenants in that unit will, at California American Water's option, be furnished on the account of the landlord or property owner.

Fees and Surcharges:

ALL CENTRAL DIVISION TARIFF AREA

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF

2. A 1.00% surcharge is included on each bill to collect franchise taxes and/or business license fees paid to Monterey County. The amount collected is based on a percentage of the gross revenues of each bill.

3. D.18-12-021 authorized a three-year conservation budget of $2,298,500 for 2018-2020 for Monterey County. Per AL 1230 a surcharge of $0.0751 per hundred gallons will be applied to each bill to fund California American Water conservation efforts.

4. Per Advice Letter 1230, a surcharge of $1.81 for the Low-Income Ratepayer Assistance Program ("LIRAP") Balancing Account will be collected from all non-low income water and wastewater customers.

(N)

(Continued)

Schedule No. CEN-1 (Continued) Sheet 4
Central Division Tariff Area
GENERAL METERED SERVICE

SPECIAL CONDITIONS (continued): (N)

Fees and Surcharges (continued):

5. Per Advice Letter 1230, the under-collected balance in the Central Division Consolidated Expense Balancing Account will be recovered through a quantity based surcharge of $0.0053 per 100 gallons over 12 months effective May 1, 2019. This total amount will be recovered from all classes of customers.

6. Water Revenue Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA) Surcharge

   D.18-12-021 authorized consolidation of Ambler, Garrapata, Ralph, Lane, and Toro into the Central Division. From January1, 2018 Central Division has its own WRAM/MCBA. D. 18-12-021 also raised the cap on WRAM/MCBA surcharges to 15% of the authorized revenue requirement.

AMBLER PARK SERVICE AREA ONLY

Water Revenue Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA) Surcharge

1. Per Advice Letter 1162-A, the balance of the 2016 WRAM/MCBA is $220,016 including interest. D.18-12-021 raises the cap on WRAM/MCBA surcharges to 15% of the authorized revenue requirement. If the WRAM/MCBA was billed based on the balance, the current authorized consumption, and the adopted amortization schedule per D.12-04-048 Appendix A, the volumetric surcharges would be $0.1279 per 100 gallon over 36 months. (C)

2. Per Advice Letter 1197, the balance of the 2017 WRAM/MCBA is $184,986. D.18-12-021 raises the cap on WRAM/MCBA surcharges to 15% of the authorized revenue requirement. Since existing 2015 surcharge (Special Condition #6) meets this cap, there is no charge on the bill at this time. If the WRAM/MCBA was billed based on the balance, the current authorized consumption, and the adopted amortization schedule per D. 12-04-048 Appendix A, the volumetric surcharges would be $0.1075 per 100 gallon over 36 months. After cessation of the 2016, a separate Tier 1 filing will be made at that time to update the tariff language with the current surcharge. (C)

TORO SERVICE AREA ONLY

Water Revenue Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA) Surcharge

1. Per Advice Letter 1162-A, the balance of the 2016 WRAM/MCBA is $176,361 including interest. D.18-12-021 raises the cap on WRAM/MCBA surcharges to 15% of the authorized revenue requirement. If the WRAM/MCBA was billed based on the balance, the current authorized consumption, and the adopted amortization schedule per D.12-04-048 Appendix A, the volumetric surcharges would be $0.1841 per 100 gallon over 18 months beginning March 31, 2018. (C) (N)

(Continued)

Schedule No. CEN-1 (Continued) Sheet 5
Central Division Tariff Area
GENERAL METERED SERVICE

SPECIAL CONDITIONS (Continued) (N)

Fees and Surcharges (continued):

GARRAPATA SERVICE AREA ONLY

1. The Safe Drinking Water State Revolving Fund (SDWSRF) surcharge is in addition to the water bill. This surcharge must be identified on each bill. The surcharge is specifically for the repayment of a loan under the American Recovery and Reinvestment Act for SDWSRF projects authorized by Resolution W-4788, dated September 24, 2009. The surcharge to repay the loan will last until the loan is fully paid. The surcharge rates are subject to periodic adjustment. The monthly surcharge is $16.62 for years 1-10; and $15.11 for years 11-19 of the repayment period. (N) The surcharge revenues shall be tracked separately and shall be used only for the repayment for the SDWSRF loan described in Resolution W-4788. This surcharge only applies to customers in the Garrapata service area.

(Continued)

Schedule No. LA-3M — Sheet 6
Los Angeles County District Tariff Area
MEASURED IRRIGATION SERVICE

APPLICABILITY (L)

Applicable to all measured service for irrigation purposes as defined in the special conditions below. Applicable only to premises serviced under Schedule No. LA-3M on a continued basis on and after January 1, 1969.

TERRITORY

Bradbury, Duarte, portions of Irwindale, Monrovia, and vicinity, Los Angeles County.

RATES

Quantity Rates:	Base Rate Per 100 Gal (CGL)	
A. Pressure service all water, per CGL.	$0.4675	(I)
B. Gravity service all water, per CGL.	$0.4675	(I)

Service Charge: General Metered

	Per Meter Per Month	
For 1-inch meter	$24.08	(I)
For 1-1/2-inch meter	$48.15	
For 2-inch meter	$77.04	
For 3-inch meter	$144.45	
For 4-inch meter	$240.75	(I)

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

(D)

(D)

(L)

(Continued)

SPECIAL CONDITIONS (L)
General Items

1. To better manage peak demands, there will be time and day of use restrictions on all measured irrigation services. Customers will be split into two groups who will irrigate on alternate days and only during cooler evening and morning hours. Customers with even numbered addresses will be allowed to irrigate only on even numbered days of the month and customers with odd numbered addresses will be allowed to irrigate only on odd numbered days of the month.

   a. Limits on water hours: Water or irrigating of lawn, landscape or other vegetated area with water is prohibited between the hours of 9:00 a.m. and 5:00 p.m. on any day.

   b. Fines and Flow Restrictors:

      i. During 2012 California American Water will only issue warnings to customers who violate of the day and time of use restrictions.

      ii. Beginning in 2013, California American Water may impose penalties on customers who violate the day and time of use restrictions if peak use in 2012 continued to necessitate supplementation of the system with potable water.

      iii. Penalties for violation of the day and time of use restrictions will become effective upon California American Water filing a Tier 1 Advice Letter.

      iv. If the Utility determines that a customer is in violation, the customer will be subject to the following fine structure.

         First Offense: Written warning, including explanation of penalty for subsequent offense.

         Second Offense: Written warning, including explanation of penalty for subsequent offense and a $100 fine.

         Third Offense: Installation of flow restrictor, and written warning, including explanation of penalty for subsequent offense.

      v. Flow Restrictor Removal Charge: The charge for the removal of a flow restrictor shall be:

Connections Sizes	
5/8” to 1”…….	$150.00
11/2” to 2”……..	$200.00
3” and large……...	Actual Cost (L)

(Continued)

SPECIAL CONDITIONS (Continued):
Fees and Surcharges

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.

2. 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 the gross revenues of each bill. The percentages are as follows: City of Duarte, 2.0%; and City of Bradbury, 1.959%. (C)

3. Per Advice Letter 1141-A, a surcharge of $1.21 for the Low-Income Ratepayer Assistance Program ("LIRAP") Balancing Account will be collected from all non-low income water and wastewater customers. (C)

4. Per Advice Letter 1154, the under-collected balance in the Los Angeles County District Consolidated Expense Balancing Account (CEBA) will be recovered through a quantity based surcharge, as shown in the below table effective May 1, 2019. The total amount will be recovered from all classes of customers. (C) (C)

Service Area	Consolidated Expense Balancing Account Surcharge per 100 gallons	Number of Months Applicable From Effective Date
Duarte	$0.0092	12

(I)

(Continued)

SPECIAL CONDITIONS
Fees and Surcharges (Continued):

5. A surcharge is applied to each bill to offset increases in purchase water costs for the Los Angeles County District.

(N)

Service Area	Purchased Water Surcharge	Effective Date	Advice Letter
Baldwin Hills	$0.0596	November 2, 2018	1217
Duarte	$0.1351	November 2, 2018	1217
San Marino	$0.0649	November 2, 2018	1217

(N)

(Continued)

Schedule No. LA-1 Sheet 1
Los Angeles County District Tariff Area
GENERAL METERED SERVICE

APPLICABILITY
Applicable to all water furnished on a metered basis.

TERRITORY
Baldwin Hills Service Area consisting of Baldwin Hills, Windsor Hills, View Park, Ladera Heights, and Vicinity, Duarte Service Area consisting of Bradbury, Duarte, portions of Irwindale, Monrovia, and vicinity, and San Marino Service Area consisting of San Marino, Rosemead, portions of San Gabriel, Temple City, and Adams Ranch, vicinity, Los Angeles County.

RATES
Quantity Rates:

(C)

	Base Rate Per 100 gal (CGL)	
Baldwin Hills Service Area:		
Residential Customers:		
For the first 82.2 CGL	$0.4753	(I)
For the next 52.3 CGL	$0.5941	
For the next 164.5 CGL	$0.7709	
For all water delivered over 299.2 CGL	$1.0723	
All Other Customers:	$0.5941	(I)
Duarte Service Area:		
Residential Customers:		(I)
For the first 82.2 CGL	$0.3649	
For the next 89.7 CGL	$0.4675	
For the next 1,0995.5 CGL	$0.5656	
For all water delivered over 1,271.6 CGL	$0.8644	
Commercial, Public Authority and Industrial Customers:		
For all water delivered, per 100 cu. CGL	$0.4675	(I)

(C)
(T)

	Base Rate Per 100 gal (CGL)	
San Marino Service Area:		
Residential Customers:		
For the first 97.2 CGL	$0.3344	
For the next 112.2 CGL	$0.4663	(I)
For the next 351.5 CGL	$0.6846	
For all water delivered over 561.0 CGL	$0.8991	
All Other Customers:		
For all water delivered, per CGL	$0.4663	(I)

(T)

(Continued)

(T)

RATES
Service Charge: General Metered

	Per Meter Per Month	
For 5/8 x 3/4-inch meter	$9.63	(R)
For 3/4-inch meter	$14.45	
For 1-inch meter	$24.08	
For 1-1/2-inch meter	$49.15	
For 2-inch meter	$77.04	
For 3-inch meter	$144.45	
For 4-inch meter	$240.75	
For 6-inch meter	$770.40	
For 8-inch meter	$1107.45	(R)

The Service Charge is a readiness-to-serve charge applicable to all Residential Fire Protection Service metered services only. It is added the charge for water furnished which is computed at Quantity Rates. The service charge for Residential Fire Protection Service (RFPS) is based on the meter size a customer would require without RFPS and the upsized meter that customer then requires because of the addition of the fire sprinkler system.

(T)

(Continued)

RATES (Continued): (T)

Service Charge: Residential Fire Protection Services (R.F.P.S.) (T)

	Per Meter Per Month	
For 5/8 x 3/4-inch meter residential to 1-inch residential metered fire sprinkler…….	$10.54	(R)
For 5/8 x 3/4-inch meter residential to 1 1/2-inch residential metered fire sprinkler……..	$14.83	
For 5/8 x 3/4-inch meter residential to 2-inch residential metered fire sprinkler…….	$16.05	
For 3/4-inch residential to 1-inch residential metered fire sprinkler……..	$14.99	
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……	$19.33	
For 3/4-inch residential to 2-inch residential metered fire sprinkler……..	$20.58	
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler……...	$27.51	
For 1-inch residential to 2-inch residential metered fire sprinkler…….	$29.93	
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler……..	$48.04	(R)

The Service Charge is a readiness-to-serve charge applicable to all Residential Fire Protection Service metered services only. It is added the charge for water furnished which is computed at Quantity Rates. The service charge for Residential Fire Protection Service (RFPS) is based on the meter size a customer would require without RFPS and the upsized meter that customer then requires because of the addition of the fire sprinkler system. (T) (T)

(Continued)

SPECIAL CONDITIONS

General Items (T)

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-LIRA.

2. Any customer paying for service at a premise where a Residential Fire Protection Service (R.F.P.S.) is required/requested to be installed by local fire and building codes shall be allowed to have their monthly service charge modified in accordance with the monthly costs for R.F.P.S. service charges. Provided, however, that the R.F.P.S. rate has been requested by the customer and verified by the Company that the smaller size of meter would be large enough to provide adequate service for the property in absence of the additional demand necessary to supply water to the sprinkler system. The R.F.P.S. will not be considered a fire service by the Company, but as an oversized general metered service. As such the rules and conditions of service for general metered service shall apply. (T)

Fees and Surcharges

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.
2. 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 the gross revenues of each bill. The percentages are as follows: City of San Marino 1.143%; City of San Gabriel 2.0%; City of Rosemead 1.183%; County of Los Angeles 2.417%; City of Duarte 1.966%; and City of Bradbury 1.959%. Franchise taxes in the Baldwin Hills District are 2.00% per customer on a monthly basis. (C) (C)
3. D.18-12-021 authorized a three-year conservation budget of $532,888 for 2018-2020 for the Los Angeles District. Per AL 1230 a surcharge of $0.0094 per hundred gallons will be applied to each bill to fund California American Water conservation efforts. (N) (N)
4. Per Advice Letter 1230, a surcharge of $1.81 for the Low-Income Ratepayer Assistance Program (“LIRAP”) Balancing Account will be collected from all non-low income water and wastewater customers. (C)(I)

(Continued)

(T)

SPECIAL CONDITIONS
Fees and Surcharges (Continued):

1. Per Advice Letter 1230, the under-collected balance in the Los Angeles County District Consolidated Expense Balancing Account (CEBA) will be recovered through a quantity based surcharge, as shown in the below table effective May 1, 2019. The total amount will be recovered from all classes of customers. (C) (C)

Service Area	Consolidated Expense Balance Account Surcharge Per 100 gallon	Number of Months Applicable From Effective Date
Baldwin Hills	$0.0292	24
Duarte	$0.0092	12
San Marino	($0.0038)	12

(I) (I) (R)

2. Water Revenue Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA) Surcharges. D.18-12-021 raises the cap on WRAM/MCBA surcharges to 15% of the authorized revenue requirement.
   a. For the **Baldwin Hills** service area, a surcharge is included on each bill to recover the net under-collection in the WRAM and MCBA of $1,223,741, including interest, as of December 31, 2017. The surcharge is $0.0621 per 100 gallons and will remain effective for 23 months beginning March 31, 2018.
   b. For the **Duarte** service area, a surcharge is included on each bill to recover the net under-collection in the WRAM and MCBA of $1,967,409, including interest, as of December 31, 2017. The surcharge is $0.0474 per 100 gallons and will remain effective for 30 months beginning March 31, 2018.
   c. For the **San Marino** service area, a surcharge is included on each bill to recover the net under-collection in the WRAM and MCBA of $2,053,964, including interest, as of December 31, 2017. The surcharge is $0.0513 per 100 gallons and will remain effective for 14 months beginning March 31, 2018.
3. A surcharge is applied to each bill to offset increases in purchase water costs for the Los Angeles County District.

(N)

Service Area	Purchased Water Surcharge Per 100 gallon	Effective Date	Advice Letter
Baldwin Hills	$0.0596	November 2, 2018	1217
Duarte	$0.1351	November 2, 2018	1217
San Marino	$0.0649	November 2, 2018	1217

(N) (T)

(Continued)

Schedule No. MO-1C — Sheet 1
Monterey County District Tariff Area
GENERAL METERED SERVICE

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

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: (D)

Non-Residential Customers:	**Base Rate Per 100 gal (CGL)**	
Division 1……	$1.3320	(I)
Division 2……	$1.4985	|
Division 3……	$1.6650	|
Division 4……	$3.3300	(I)

Service charge: General Metered: (D)

Per Meter Per Month		
For 5/8 x 3/4-inch meter	$21.25	(I)
For 3/4-inch meter	$31.87	|
For 1-inch meter	$54.42	|
For 1-1/2-inch meter	$108.84	|
For 2-inch meter	$174.14	|
For 3-inch meter	$326.51	|
For 4-inch meter	$544.18	|
For 6-inch meter	$1,088.37	|
For 8-inch meter	$1,741.39	(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.

(Continued)

Schedule No. MO-1C (Continued) Sheet 2
General Metered Service in the Monterey County District Tariff Area
NON-RESIDENTIAL CUSTOMERS

DEFINITIONS:

1. WATER FACTOR - "Water Factor" shall mean a rating of water efficiency established by the U.S Environmental Protection Agency and the U.S. Department of Energy through the Energy Star Program. The Water Factor is the number of gallons per cycle per cubic foot that the Clothes Washer uses. The lower the Water Factor, the more efficient the washer is. So, if a Clothes Washer uses 30 gallons per cycle and has a tub volume of 3.0 cubic feet, then the Water Factor is 10.0. (N)
2. WATER EFFICIENT ICE MACHINE – "Water Efficient Ice Machine" shall mean a commercial ice machine that meets or exceeds Energy Star standards for air-cooled ice machines. (N)
3. SUPPLEMENTAL IRRIGATION SYSTEM – "Supplemental irrigation system" shall mean irrigation systems other than natural precipitation. (T)
4. WATER BUDGET FEATURE – "Water budget feature" shall mean percent up/down adjust feature such as a button or dial on an irrigation controller that permits the user to increase or decrease the runtimes or application rate as for each zone by a prescribed amount or percent, by means of one adjustment without modifying the settings for that individual zone.
5. GEAR DRIVE ROTOR SPRINKLERS – "Gear drive rotor sprinklers" shall mean Irrigation sprinklers with high uniformity rates and lower precipitation rates than conventional sprinkler heads or impact rotors resulting in more efficient irrigation.
6. MULTI STREAM, MULTI TRAJECTORY ROTATING SPRINKLERS (MSMTR) – "Multi stream, multi trajectory rotating sprinklers" shall mean slowly turning irrigation sprinklers distributing water in a number of individual streams of varying trajectories with lower precipitation rates and higher uniformity than traditional fixed spray head sprinklers.
7. HIGH EFFICIENCY FIXED SPRAY NOZZLES – "High efficiency fixed spray nozzles" shall mean precision irrigation spray nozzles with larger and more uniform droplet size resulting in better wind resistance, lower precipitation rates and higher irrigation efficiency.
8. DRIP IRRIGATION - "Drip Irrigation" shall mean a low pressure, low volume watering system that applies water slowly to plants, near or at ground level, to minimize runoff and loss to evaporation. The term "Drip Irrigation" shall have the same meaning as "Micro Irrigation" and "Trickle Irrigation."
9. SUB SURFACE LOW VOLUME EMITTERS – "Sub surface low volume emitters" shall mean drip or low volume, low pressure irrigation systems that deliver a low flow of water at or near the root zone of plants - measured in gallons per hour versus gallons per minute. (T)

(Continued)

Schedule No. MO-1C (Continued) Sheet 3
General Metered Service in the Monterey County District Tariff Area
NON-RESIDENTIAL CUSTOMERS

DEFINITIONS (continued) (L)

11. LOW VOLUME IRRIGATION – "Low volume irrigation" shall mean drip, low volume or Micro Spray Irrigation, includes Low volume fixed spray nozzles.

12. Best Management Practices - "BMP" as referenced in Section V of the Settlement attached to D.13-07-041.

13. Customer Classification Conservation Base Rate – "CCCBR". the "Customer Class Conservation Base Rate" ("CCCBR") is defined as the low block or division quantity rate from each billing customer classification under conservation rates, and is determined as the rate necessary to equal the billing classification revenue requirement given the defined rate design parameters. (L)

SPECIAL CONDITIONS:

General Items:

1. The boundaries in which the above rates apply are as set forth in the Preliminary Statement and delineated on the Tariff Service Area Maps filed as a part of these tariff schedules.

2. This non-residential rate design shall remain in effect and until ordered otherwise by the Commission.

3. Abbreviations as used in this tariff are defined above.

4. Non-residential customers billed under this tariff shall be placed into one of four divisions for billing purposes. The determination of under which Division each individual customer shall be billed will be based on the following:
   a. Division 1: Customers that are indoor/outdoor Rate BMP-compliant and have outdoor landscape irrigation of no more than 10% of total parcel size covered by the meter (or meters) meant to serve such parcel, and excluding from the total parcel size for purposes of the 10% calculation areas of natural, non-irrigated open space. Meters designated as irrigation only meters will not be included in Division 1 regardless of the 10% parcel size allowance noted above.
   b. Division 2: Customers that are indoor/outdoor Rate BMP-compliant and have a business where the watering is essential to the product of the business (nurseries), golf courses and government parks, ball fields, and cemeteries.
   c. Division 3: Customers that are indoor/outdoor Rate BMP-compliant and have outdoor landscape irrigation exceeding the 10% parcel limit for Division 1, as well all Rate BMP-compliant irrigation meters, as previously noted in Special Condition 6 (a).
   d. Division 4: Customers that are not in compliance with Rate BMPs.

5. Upon approval of the tariff all customers who respond to the request to provide self-certified Rate BMP information will be appropriately categorized into Division 1, 2, 3 or 4 immediately so that all bills issued under the new tariff reflect the provision of a completed survey.

6. Customers that are subsequently found to be non Rate BMP compliant will be given 30 days from the date of notification to achieve compliance as noted in the non-compliance letter.

7. All Del Monte Forest golf courses served with emergency potable water from the connection at the Viscaino tank will be assigned an emergency allocation of 30 AF/year. Any potable use within this allotment will be billed at customer Division 1 rates. Usage above the annual allotment would be billed at customer Division 2 rates.

(Continued)

Schedule No. MO-1C (Continued) Sheet 4
General Metered Service in the Monterey County District Tariff Area
NON-RESIDENTIAL CUSTOMERS

SPECIAL CONDITIONS(Continued):

General Items:

8. Rate BMP Compliant will be defined as follows:
   a. Indoor Usage
      i. Showerheads – Rain Bars, or Body Spray Nozzles shall be designed and manufactured to emit a maximum of 2.0 gallons per minute GPM. (N)
      ii. Public Washbasins shall emit a maximum of 0.5 GPM.
      iii. Public Washbasins equipped with automatic shut off devices or sensor faucets shall operate with a maximum flow rate of 0.25 gallons per cycle.
      iv. Private Washbasins (e.g.; Washbasins in hotel or motel guest rooms and hospital patient rooms) shall emit a maximum of 1.5 GPM.
      v. All other sinks shall be restricted to flow at a maximum of 1.5 GPM. (N)
      vi. Ultra low flow toilets (1.6 gallons per flush ("GPF")), High Efficiency Toilets (1.28 GPF) or Ultra High Efficiency Toilets (0.8 GPF). All toilets replaced after December 31, 2014 will have to be High Efficiency or Ultra High Efficiency
      vii. Water efficient urinals designed to flush with a maximum of 0.5 GPF. Includes High Efficiency Urinals (0.5 GPF), pint urinals (0.125 GPF), or waterless urinals. (C) (C)
      viii. Water Efficient (1.6 GPM) Pre-Rinse spray valves (as applicable), Medical and laboratory photographic, and/or X-Ray processing systems must recirculate water used in the rinse process.
      ix. All Visitor-Serving Facilities must use Water Efficient Ice Machines (N)
      x. All Clothes Washers must be rated with a Water Factor of 5.0 or below. There is an exception when the existing appliance was purchased between December 31, 2005 and December 31, 2012, and rates a Water Factor of 5.1-6.0. (N)
      xi. Visitor-serving, Public, and Quasi-Public facilities must display placards or decals promoting water awareness and the need for conservation in visible locations in restrooms, kitchens, and dining areas.
      xii. Visitor-serving facilities must offer towel and linen reuse programs by providing written notice in the rooms.
      xiii. Restaurants must provide written notice that drinking water is available only upon request. Notices must be placed on tables and/or menus. Drinking water will not be provided from the Monterey Peninsula Water Resource System, unless specifically requested.
   b. Outdoor Usage
      i. All supplemental irrigation systems require the use of an automated irrigation controller, which must include a water budget feature and may include products, which rely on soil or weather sensors to adjust irrigation schedules.
      ii. Turf grass areas that receive supplemental irrigation must be watered with gear drive rotor sprinklers, multi stream, multi trajectory rotating sprinklers, high efficiency fixed spray nozzles or sub surface low volume emitters.
      iii. Low volume irrigation is encouraged for landscaped areas containing trees, shrubs and groundcover. The use of standard fixed spray nozzles will not be allowed in landscape beds measuring 3' or less.
      iv. All automated irrigation controllers must include sensors, or devices that interrupt, or delay a scheduled irrigation event due to rainfall that equals or exceeds an established threshold.
      v. Hoses, used to hand water landscaped areas must be equipped with a positive shut off device.

(Continued)

Schedule No. MO-1C (Continued) Sheet 5
General Metered Service in the Monterey County District Tariff Area
NON-RESIDENTIAL CUSTOMERS

SPECIAL CONDITIONS (Continued):
General Items

10. Every meter will be categorized and issued a single bill unless a customer requests that a single consolidated bill be provided and then only if the system is capable of doing so without loss of any necessary data or delays in billing.

11. **Moratorium:** In portions of the Monterey District served, in whole or part, by Carmel River diversions, and subject to the following conditions and restrictions, California-American Water Company shall deny requests for new service connections and prohibit any increased use of water at existing service addresses resulting from a change in zoning or use:
    a. California-American Water Company shall not deny such requests or prohibit such increased use where all necessary written approvals for project construction and connection to California-American Water Company's system had been obtained prior to October 20, 2009;

    b. California-American Water Company shall not deny the installation of additional meters at an existing service provided that the additional metering does not result in an increase in water use.

    c. This special condition does not authorize California-American Water Company to deny service to:

        i. the area served by the Carmel Area Wastewater District Water Entitlement pursuant to Monterey Peninsula Water Management District Ordinances 39 and 109 and Rule 23.5, prior to January 1, 2017 ;

        ii. the area served by the Sand City Water Entitlement pursuant to Monterey Peninsula Water Management District Ordinance 132 and Rule 23.6;

        iii. Security National Guaranty, Inc. under its frontloading agreement; (D)

        iv. a connection or increased use where an authorized official of the State Water Resources Control Board has given written approval.

(Continued)

Schedule No. MO-1C (Continued) Sheet 6
General Metered Service in the Monterey County District Tariff Area
NON-RESIDENTIAL CUSTOMERS

SPECIAL CONDITIONS (Continued):
General Items:

12. **Moratorium(Continued):** In portions of the Monterey District served, in whole or part, by Carmel River diversions, and subject to the following conditions and restrictions, California-American Water Company shall deny requests for new service connections and prohibit any increased use of water at existing service addresses resulting from a change in zoning or use:

    d. California-American Water Company shall not deny a request for new service or prohibit the increased use of water at an existing service address if an authorized official of the State Water Resources Control Board has given written approval for such service or increased use.

    e. This special condition shall expire at the filing by California-American Water Company of a Tier 1 advice letter with the Commission transmitting the written concurrence of the Deputy Director of Water Rights of the State Water Resources Control Board with California-American Water Company's finding that a permanent supply of water is ready to serve as a replacement for the unlawful diversions of Carmel River water

13. Customers that have heretofore been billed as mixed use customers prior to March 1, 2017 will now be reclassified into either a multi-residential or non-residential classification. Those prior mixed use customers with a large number of individual dwelling units on large parcels will be classified as a multi-residential customer after March 1, 2017 and be billed under the same methodology as all other multi-residential customers, which is based on a block use allowance per dwelling unit. All other former mixed use customers will be billed under the divisional billing parameters and rates for non-residential customers.

(Continued)

Schedule No. MO-1C (Continued) Sheet 7
General Metered Service in the Monterey County District Tariff Area
NON-RESIDENTIAL CUSTOMERS

SPECIAL CONDITIONS (continued):
Fees and Surcharges

1. All bills are subject to the reimbursement fee set forth in Schedule No.UF.

2. 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 the gross revenues of each bill. The percentages are as follows: Ryan Ranch 1.00%, City of Pacific Grove 2.00%, City (C)
of Carmel-by-the-Sea 2.00%, City of Seaside 1.00%, City of Del Rey Oaks Business License Fee (C)
0.11%, City of Del Rey Oaks Franchise Fee 2.00%, City of Sand, City 0.14%, City of Monterey (C)
1.00%, and unincorporated areas of Monterey County 1.00%.

3. Per D.18-12-021 a three-year conservation budget of $2,298,500 for 2018-2020 for Monterey (N)
County. Per AL 1230 a surcharge of $0.0751 per hundred gallons will be applied to each bill to fund |
California American Water conservation efforts (N)

4. Per Advice Letter 1230, a surcharge of $1.81 for the Low-Income Ratepayer Assistance (C)(I)
Program ("LIRAP") Balancing Account will be collected from all non-low income water and wastewater customers and will remain in effect until updated as part of Cal-AM's GRC for the 2018 test year.

5. Per Advice Letter 1152, a fee of 8.325%, imposed by the Monterey Peninsula Water Management District (MPWMD), will be assessed against the customer's monthly base bill to fund MPWMD's environmental mitigation, water supply, and conservation programs, as well as other activities. The fee will remain in effect until otherwise directed by the Commission. This fee is applicable to customers in the Monterey Main, Bishop, Hidden Hills and Ryan Ranch areas.

6. In accordance with the final decision issued in Monterey General Rate Case Application 08-01-027, costs associated with securing Seaside Basin water rights shall be placed in a balancing account and collected through a meter charge over the next ten years. The total amount to be recovered is $2,755,960. The Seaside Basin Adjudication Balancing Account and surcharge is applicable to customers in the Monterey main, Bishop, Hidden Hills and Ryan Ranch areas and will earn interest at the 90-day commercial rate.

Meter Size	Meter Surcharge
For 5 / 8 x 3 / 4 meter	$0.37
For 3 / 4 meter	$0.55
For 1 meter	$0.91
For 1 1/2 meter	$1.83
For 2 meter	$2.93
For 3 meter	$5.49
For 4 meter	$9.15
For 6 meter	$18.29
For 8 meter	$29.27

(Continued)

Schedule No. MO-1C (Continued) Sheet 8
General Metered Service in the Monterey County District Tariff Area
NON-RESIDENTIAL CUSTOMERS

SPECIAL CONDITIONS (continued):
Fees and Surcharges

7. The non-residential WRAM and MCBA have an under-collected balance of $2,796,724 as of December 31, 2006.Due to the CPUC Decision 13-07-041, to cap the recoverable under-collection, a surcharge is included in each bill to recover the under-collection in the WRAM and MCBA of $1,534,613 as of December 31, 2016. The surcharge is shown in the table below and remain effective for 22 months upon approval of Advice Letter 1213.

Non-residential	
Monterey County District Systems:	**Surcharge per 100 gal**
Division 1	0.1111
Division 2	0.1250
Division 3	0.1389
Division 4	0.2779

(C),(L)

8. Per Advice Letter 1230, the balance of the 2017 non-residential WRAM/MCBA is $2,762,923. D.18-12-021 raises the cap on the WRAM/MCBA surcharges to 15% of the authorized revenue requirement. After cessation of the 2016, a separate Tier 1 filing will be made at that time to update the tariff language with the current surcharge. The table below reflects what the surcharges would be if the WAM/MCBA was billed based on the balance, the current authorized consumption, and the adopted amortization schedule per D.12-04-048 Appendix A.

Non-Residential		
Monterey Main, Hidden Hills, Ryan Ranch, & Bishop Systems:	Surcharge per 100 gal	Months
Division 1	$0.0136	18
Division 2	$0.0153	18
Division 3	$0.0170	18
Division 4	$0.0341	18

(C).(L)

8. In accordance with the final decision issued in Decision 16-12-003, the WRAM/MCBA balance through 2014 for the Monterey District shall be recovered over five years with interest at the 90-day commercial paper rate. The surcharge is shown in the table below and will remain effective for 60 months upon approval of Advice Letter 1146-A, ending February 28, 2022.

(C)(T)

(C)(T)

Meter Size	Meter Surcharge
For 5/8” x 3/4" meter	$4.21
For 3/4" meter	$8.42
For 1” meter	$12.63
For 1-1/2” meter	$21.05
For 2” meter	$33.68
For 3” meter	$63.15
For 4” meter	$102.25
For 6” meter	$210.50
For 8” meter	$336.80

(Continued)

SPECIAL CONDITIONS (continued):
Fees and Surcharges

10. Per Advice Letter 1230, the balance in the Monterey County District Consolidated Expenses balancing Account will be recovered through a quality based surcharge, $0.0053 per 100 gallons (CGL). The effective date for the surcharge is May 1, 2019 for Monterey County and will be recovered from all customer classes excluding Chualar Service Area. (C)(T)

(C)(T)

(Continued)

Schedule No. MO-1-MF
Monterey County District Tariff Area
GENERAL METERED SERVICE

Sheet 1

APPLICABILITY
Applicable to all water furnished on a metered basis.

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: (D)

Residential Customers:	**Base Rate Per 100 gal (CGL)**	
For the first 18.7 CGL.....	$.07625	(I)
For the next 18.7 CGL.....	$1.1437	(R)
For the next 13.1 CGL.....	$2.6687	(R)
For the next 18.7 CGL.....	$4.9562	(R)
For all water over 172.0 CGL.....	$6.0999	(R)

Service Charge: General Metered

(D)
(T)
(I)

Per Meter Per Month	
For 5/8 x 3/4-inch meter	$18.18
For 3/4-inch meter	$31.84
For 1-inch meter	$63.62
For 1-1/2-inch meter	$199.45
For 2-inch meter	$340.39
For 3-inch meter	$638.23
For 4-inch meter	$1,116.91
For 6-inch meter	$2,393.37
For 8-inch meter	$3,829.40

(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.

(Continued)

Schedule No. MO-1-MF
Monterey County District Tariff Area
GENERAL METERED SERVICE

Sheet 2

RATES (continued):

Service Charge: Residential Fire Protection Service (R.F.P.S.)
Any residential customer who has been required to install a Residential Fire Protection Service (R.F.P.S.) at their place of residence by local fire ordinances will be allowed to have their monthly service charge reduced by one meter size provided it has been requested by the customer and verified by the Company that the lower size of meter would be large enough to provide adequate service to the residence. The R.F.P.S. Service is not considered a fire service by the Company, but is considered an oversized general metered service and therefore, only the rules and conditions of service for general metered service apply.

	Per Meter Per Month	
For 5/8 x 3/4-inch residential to 1-inch residential metered fire sprinkler……	$19.05	(I)
For 5/8 x 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……	$66.67	
For 5/8 x 3/4-inch residential to 2-inch residential metered fire sprinkler……	$209.02	
For 3/4-inch residential to 1-inch residential metered fire sprinkler……..	$33.36	
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……...	$66.67	
For 3/4-inch residential to 2-inch residential metered fire sprinkler……..	$209.02	
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler……..	$66.67	
For 1-inch residential to 2-inch residential metered fire sprinkler……	$209.02	
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler……..	$209.02	(I)

(N) (N)

(Continued)

Schedule No. MO-1-MF (Continued) Sheet 3
GENERAL METERED SERVICE in the Monterey County District Tariff Area
MULTI-FAMILY RESIDENTIAL CUSTOMERS

SPECIAL CONDITIONS (T)
General Items

1. The boundaries in which the above rates apply are as set forth in the Preliminary Statement and delineated on the Tariff Service Area Maps filed as a part of these tariff schedules.

2. Any residential customer who has been required to install a Residential Fire Protection Service (R.F.P.S.) at their place of residence by local fire ordinances will be allowed to have their monthly service charge reduced by one meter size **(based on the general meter rate charges available in Schedule No. MO-1-SF Monterey County District Tariff Area" C.P.U.C Sheet 8812-W)** provided it has been requested by the customer and verified by the Company that the lower size of meter would be large enough to provide adequate service to the residence. The R.F.P.S. Service is not considered a fire service by the Company, but is considered an oversized general metered service and therefore, only the rules and conditions of service for general metered service apply.

3. 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-LIRA.

4. 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.

5. **Moratorium**: In portions of the Monterey District served, in whole or part, by Carmel River diversions, and subject to the following conditions and restrictions, California-American Water Company shall deny requests for new service connections and prohibit any increased use of water at existing service addresses resulting from a change in zoning or use:

   a. California-American Water Company shall not deny such requests or prohibit such increased use where all necessary written approvals for project construction and connection to California-American Water Company's system had been obtained prior to October 20, 2009. (T)

(Continued)

SPECIAL CONDITIONS (continued): (T)
General Items

Moratorium (Continued):

b. California-American Water Company shall not deny the installation of additional meters at an existing service provided that the additional metering does not result in an increase in water use.

c. This special condition does not authorize California-American Water Company to deny service to:

i. the area served by the Carmel Area Wastewater District Water Entitlement pursuant to Monterey Peninsula Water Management District Ordinances 39 and 109 and Rule 23.5, prior to January 1, 2017;

ii. the area served by the Sand City Water Entitlement pursuant to Monterey Peninsula Water Management District Ordinance 132 and Rule 23.6;

iii. Security National Guaranty, Inc. under its frontloading agreement; (D)

iv. a connection or increased use where an authorized official of the State Water Resources Control Board has given written approval.

d. California-American Water Company shall not deny a request for new service or prohibit the increased use of water at an existing service address if an authorized official of the State Water Resources Control Board has given written approval for such service or increased use.

e. This special condition shall expire at the filing by California-American Water Company of a Tier 1 advice letter with the Commission transmitting the written concurrence of the Deputy Director of Water Rights of the State Water Resources Control Board with California-American Water Company's finding that a permanent supply of water is ready to serve as a replacement for the unlawful diversions of Carmel River water. (T)

(Continued)

Schedule No. MO-1-MF (Continued) Sheet 5
GENERAL METERED SERVICE in the Monterey County District Tariff Area
MULTI-FAMILY RESIDENTIAL CUSTOMERS

SPECIAL CONDITIONS (continued):
Fees and Surcharges

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.

2. 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 the gross revenues of each bill. The percentage are as follows: Ryan Ranch 1.00%, City of Pacific Grove 2.00%, City of Carmel-by-the-Sea 2.00%, City of Seaside 1.00%, City of Del Rey Oaks Business License Fee 0.11%, City of Del Rey Oaks Franchise Fee 2.00%, City of Sand, City 0.14%, City of Monterey 1.00%, and unincorporated areas of Monterey County 1.00%. (L) (C) (C) (C)

3. D.18-12-021 authorized a three-year conservation budget of $2,298,500 for 2018-2020 for Monterey County. Per AL 1230 a surcharge of $0.0751 per hundred gallons will be applied to each bill to fund California American Water conservation efforts. (N) (C)

4. Per Advice Letter 1230, a surcharge of $1.81 for the Low-Income Ratepayer Assistance Program ("LIRAP") Balancing Account will be collected from all non-low income water and wastewater customers and will remain in effect until updated as part of Cal-AM's GRC for the 2018 test year.

5. Per Advice Letter 1152, a fee of 8.325%, imposed by the Monterey Peninsula Water Management District (MPWMD), will be assessed against the customer's monthly base bill to fund MPWMD'S environmental mitigation, water supply, and conservation programs, as well as other activities. The fee will remain in effect until otherwise directed by the Commission. This fee is applicable to customers in the Monterey Main, Bishop, Hidden Hills and Ryan Ranch areas.

6. In accordance with the final decision issued in Monterey General Rate Case Application 08-01-027, costs associated with securing Seaside Basin water rights shall be placed in a balancing account and collected through a meter charge over the next ten years. The total amount to be recovered is $2,755,960. The Seaside Basin Adjudication Balancing Account and surcharge is applicable to customers in the Monterey main, Bishop, Hidden Hills and Ryan Ranch areas and will earn interest at the 90-day commercial rate. (L)

Meter Size	Meter Surcharge
For 5 / 8 x 3 / 4 meter	$0.37
For 3 / 4 meter	$0.55
For 1 meter	$0.91
For 1 1 /2 meter	$1.83
For 2 meter	$2.93
For 3 meter	$5.49
For 4 meter	$9.15
For 6 meter	$18.29
For 8 meter	$29.27

(D)

(Continued)

SPECIAL CONDITIONS (continued):
Fees and Surcharges

7. Per Advice Letter 1230, the balance of the 2016 residential WRAM/MCBA is $13,079,785. (C)
D. 18-12-021 raises the cap on WRAM/MCBA surcharges to 15% of the authorized revenue (C)
requirement. If the WRAM/MCBA was billed based on the balance, the current authorized consumption, and the adopted amortization schedule per D.12-04-048 Appendix A, the volumetric surcharges would be $0.2219 per 100 gallon over 36 months. (I)(D)
(C)

8. Per Advice Letter 1199, the balance of the 2017 residential WRAM/MCBA is $2,488,319. D. 18-12-021 raises the cap on WRAM/MCBA surcharges to 15% of the authorize revenue requirement. Since the existing 2015 surcharge (Special Condition #6) meets this cap, there is no charge on the bill at this time. If the WRAM/MCBA was billed based on the balance, the current authorized consumption, and the adopted schedule per D.12-04-048 Appendix A, the volumetric surcharge would be $0.0123 per gallon over 15 months. After cessation of the 2016, a separate Tier 1 filing will be made at that time to update the tariff language with the then current charge. (C)

9. In accordance with the final decision issued in Decision 16-12-003, the WRAM/MCBA balance through 2014 for the Monterey District shall be recovered over five years with interest at the 90-day commercial paper rate. The surcharge is shown in the table below and will remain effective for 60 months upon approval of Advice Letter 1146-A, ending February 28, 2022. (T)
(T)

Meter Size	Meter Surcharge
For 5/8" x 3/4" meter	$10.08
For 3/4" meter	$20.16
For 1" meter	$30.23
For 1 1/2" meter	$50.39
For 2" meter	$80.62
For 3" meter	$151.17
For 4" meter	$251.95
For 6" meter	$503.91
For 8" meter	$806.25

(Continued)

SPECIAL CONDITIONS (continued):
Fees and Surcharges

10. Per Advice Letter 1230, the balance in the Monterey County District Consolidated Expenses balancing Account will be recovered through a quantity based surcharge, $0.0053 per 100 gallons (CGL). The effective date for the surcharge is May 1, 2019 for Monterey County and will be recovered from all customer classes excluding Chualar service area. (C) (C) (D)

11. Decision 12-06-040 authorized Carmel River Reroute and San Clemente Dam Removal Project costs to be included in the San Clemente Dam balancing account. Per Decision 18-12-021, California American Water will recover the regulatory asset / San Clemente Dam balancing account in base rates over a 20-year period starting January 1, 2018. Current authorized recovery of $7,921,004 per annum is included in base rates. (C) (C) (D) (D)

.

(Continued)

Schedule No. MO-1O Sheet 1
Monterey County District Tariff Area
GENERAL METERED SERVICE

APPLICABILITY

Applicable to all water furnished on a metered basis to miscellaneous, construction, and other water utility customers in the service areas defined below.

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: (C) (D)

	Base Rate Per 100 gal (CGL)	
Misc. and Construction ……..	$2.3818	(I)

Misc. and Construction Meter Rates: (D)

Per Meter Per Month		
For 5/8 x 3/4-inch meter	$21.92	(I)
For 3/4-inch meter	$32.88	
For 1-inch meter	$54.80	
For 1-1/2-inch meter	$109.60	
For 2-inch meter	$175.36	
For 3-inch meter	$328.80	
For 4-inch meter	$547.99	
For 6-inch meter	$1095.99	
For 8-inch meter	$1,753.58	(I)

(T) (T)

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.

(Continued)

Schedule No. MO-1O (Continued) Sheet 2
General Metered Service in the Monterey County District Tariff Area
OTHER CUSTOMERS

RATES (continued):

Other Water Utility (Permanent Service) Quantity Rates:

(D)
(T)

	Base Rate Per 100 gal (CGL)	
Block 1……	$0.5387	(R)
Block 2……	$1.0775	
Block 3……	$4.3099	(R)

(T)

Other Water Utility (Temporary Service) Quantity Rates:

(D)

	Base Rate Per 100 gal (CGL)	
Other Water Utility (Temporary Service…….	$.07287	(R)

Other Water Utility (Permanent & Temporary) Meter Rates:

(D)
(T)

Per Meter Per Month		
For 5/8 x 3/4-inch meter	$36.53	(I)
For 3/4-inch meter	$54.80	
For 1-inch meter	$91.33	
For 1-1/2-inch meter	$182.66	
For 2-inch meter	$292.26	
For 3-inch meter	$547.99	
For 4-inch meter	$913.32	
For 6-inch meter	$1,826.64	
For 8-inch meter	$2,922.63	(I)

(T)

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

(Continued)

Schedule No. MO-1O (Continued) Sheet 2
General Metered Service in the Monterey County District Tariff Area
OTHER CUSTOMERS

(Continued)

Schedule No. MO-1O (Continued) Sheet 3
General Metered Service in the Monterey County District Tariff Area
OTHER CUSTOMERS

SPECIAL CONDITIONS
General Items:

1. The boundaries in which the above rates apply are as set forth in the Preliminary Statement and delineated on the Tariff Service Area Maps filed as a part of these tariff schedules.

2. Every meter will be categorized and issued a single bill unless a customer requests that a single consolidated bill be provided and then only if the system is capable of doing so without loss of any necessary data or delays in billing.

3. This rate design shall remain in effect and until ordered otherwise by the Commission.

4. Permanent Service to Other Water Utility consumption blocks are outlined as follows:
   a. Block 1: 52 CGL's of water per residential living unit
   b. Block 2: An additional 52 CGL's of water per residential living unit above Block 1
   c. Block 3: All water in excess of 104 CGL's per residential living unit

5. **Moratorium:** In portions of the Monterey District served, in whole or part, by Carmel River diversions, and subject to the following conditions and restrictions, California-American Water Company shall deny requests for new service connections and prohibit any increased use of water at existing service addresses resulting from a change in zoning or use:
   a. California-American Water Company shall not deny such requests or prohibit such increased use where all necessary written approvals for project construction and connection to California-American Water Company's system had been obtained prior to October 20, 2009;

   b. California-American Water Company shall not deny the installation of additional meters at an existing service provided that the additional metering does not result in an increase in water use.

(Continued)

Schedule No. MO-1O (Continued) Sheet 4
General Metered Service in the Monterey County District Tariff Area
OTHER CUSTOMERS

SPECIAL CONDITIONS: (continued)
General Items

Moratorium (Continued):

c. This special condition does not authorize California-American Water Company to deny service to:

i. the area served by the Carmel Area Wastewater District Water Entitlement pursuant to Monterey Peninsula Water Management District Ordinances 39 and 109 and Rule 23.5, prior to January 1, 2017 ;

ii. the area served by the Sand City Water Entitlement pursuant to Monterey Peninsula Water Management District Ordinance 132 and Rule 23.6;

iii. Security National Guaranty, Inc. under its frontloading agreement;

(D)

iv. a connection or increased use where an authorized official of the State Water Resources Control Board has given written approval.

d. California-American Water Company shall not deny a request for new service or prohibit the increased use of water at an existing service address if an authorized official of the State Water Resources Control Board has given written approval for such service or increased use.

e. This special condition shall expire at the filing by California-American Water Company of a Tier 1 advice letter with the Commission transmitting the written concurrence of the Deputy Director of Water Rights of the State Water Resources Control Board with California-American Water Company's finding that a permanent supply of water is ready to serve as a replacement for the unlawful diversions of Carmel River water.

(Continued)

Schedule No. MO-1O (Continued) Sheet 5
General Metered Service in the Monterey County District Tariff Area
OTHER CUSTOMERS

SPECIAL CONDITIONS
Fees and Surcharges

1. All bills are subject to the reimbursement fee set forth in Schedule No.UF

   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 the gross revenues of each bill. The percentages are as follows: Ryan Ranch 1.00%, City of Pacific Grove 2.00%, City of (C)
   Carmel-by-the-Sea 2.00%, City of Seaside 1.00%, City of Del Rey Oaks Business License Fee (C)
   0.11%, City of Del Rey Oaks Franchise Fee 2.00%, City of Sand, City 0.14%, City of Monterey (C)
   1.00%, and unincorporated areas of Monterey County 1.00%.

2. Per D.18-12-021 a three-year conservation budget of $2,298,500 for 2018-2020 for Monterey (N)
   County. Per AL 1230 a surcharge of $0.0751 per hundred gallons will be applied to each bill to (N)
   fund California American Water conservation efforts. (N)

3. Per Advice Letter 1230, a surcharge of $1.81 for the Low-Income Ratepayer Assistance Program (C)(I)
   ("LIRAP") Balancing Account will be collected from all non-low income water and wastewater customers and will remain in effect until updated as part of Cal-AM's GRC for the 2018 test year.

4. Per Advice Letter 1152, a fee of 8.325%, imposed by the Monterey Peninsula Water Management District (MPWMD), will be assessed against the customer's monthly base bill to fund MPWMD's environmental mitigation, water supply, and conservation programs, as well as other activities. The fee will remain in effect until otherwise directed by the Commission. This fee is applicable to customers in the Monterey Main, Bishop, Hidden Hills and Ryan Ranch areas.

5. In accordance with the final decision issued in Monterey General Rate Case Application 08-01-027, costs associated with securing Seaside Basin water rights shall be placed in a balancing account and collected through a meter charge over the next ten years. The total amount to be recovered is $2,755,960. The Seaside Basin Adjudication Balancing Account and surcharge is applicable to customers in the Monterey main, Bishop, Hidden Hills and Ryan Ranch areas and will earn interest at the 90-day commercial rate.

Meter Size	Meter Surcharge
For 5 / 8 x 3 / 4 meter	$0.37
For 3 / 4 meter	$0.55
For 1 meter	$0.91
For 1 1 / 2 meter	$1.83
For 2 meter	$2.93
For 3 meter	$5.49
For 4 meter	$9.15
For 6 meter	$18.29
For 8 meter	$29.27

(Continued)

SPECIAL CONDITIONS (continued):
Fees and Surcharges

(D)

7. The non-residential WRAM and MCBA have an under-collected balance of $2,796,724 as of December 31, 2016. Due to the CPUC Decision 13-07-041, to cap the recoverable under-collection, a surcharge is included in each bill to recover the under-collection in the WRAM and MCBA of $1,534,613 as of December 31, 2016. The surcharge is shown in the table below and remain effective for 22 months upon approval of Advice Letter 1213.

Monterey Main, Hidden Hills, Ryan Ranch, & Bishop Systems:	Surcharge per 100 gal
Misc Construction	$0.1314
OWU-Permanent	
Block 1	$0.1314
Block 2	$0.2627
Block 3	$1.0509
OWU-Temporary	$0.1314

7A. Per Advice Letter 1199 the balance of the 2017 non-residential WRAM/MCBA is $2,762,923. D.13-07-041 places a cap on the WRAM/MCBA surcharges of 10% of the authorized revenue requirement. Since existing 2015 surcharge (Special Condition #6) meets this cap, there is no charge on the bill at this time. After cessation of the 2016, a separate Tier 1 filing will be made at that time to update the tariff language with the current surcharge. The table below reflects what the surcharges would be if the WAM/MCBA was billed based on the balance, the current authorized consumption, and the adopted amortization schedule per D.12-04-048 Appendix A. (C)

	Surcharge per 100 gal	Months
Misc Construction	$0.061	18
OWU-Permanent		
Block 1	$0.0161	18
Block 2	$0.0322	18
Block 3	$0.1289	18
OWU-Temporary	$0.0161	18

8. In accordance with the final decision issued in Decision 16-12-003, the WRAM/MCBA balance through 2014 for the Monterey District shall be recovered over five years with interest at the 90-day commercial paper rate. The surcharge is shown in the table below and will remain effective for 60 months upon approval of Advice Letter 1146-A, ending February 28, 2022.

Meter Size	Meter Surcharge
For 5/8” x 3/4” meter	$4.21
For 3/4" meter	$8.42
For 1” meter	$12.63
For 1-1/2” meter	$21.05
For 2” meter	$33.68
For 3” meter	$63.15
For 4” meter	$102.25
For 6” meter	$210.50
For 8” meter	$336.80

(Continued)

Schedule No. MO-1O (Continued) Sheet 7
General Metered Service in the Monterey County District Tariff Area
OTHER CUSTOMERS

SPECIAL CONDITIONS (continued):
Fees and Surcharges

8. Per Advice Letter 1230, the balance in the Monterey County District Consolidated Expenses balancing Account will be recovered through a quantity based surcharge, $0.0053 per 100 gallons (CGL). The effective date for the surcharge is May 1, 2019 for Monterey County and will be recovered from all customer classes excluding Chualar service area. (C) (C) (D)

9. Decision 12-06-040 authorized Carmel River Reroute and San Clemente Dam Removal Project costs to be included in the San Clemente Dam balancing account. Per Decision 18-12-021, California American Water will recover the regulatory asset / San Clemente Dam balancing account in base rates over a 20-year period starting January 1, 2018. Current authorized recovery of $7,921,004 per annum is included in base rates. (C) (C) (D)

(Continued)

Schedule No. MO-1-SF
Monterey County District Tariff Area
GENERAL METERED SERVICE

Sheet 1

APPLICABILITY
Applicable to all water furnished on a metered basis.

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: (D)

Residential Customers:	**Base Rate Per 100 gal (CGL)**	
For the first 29.9 CGL.....	$0.8244	(I)
For the next 29.9 CGL.....	$1.2367	(R)
For the next 44.9 CGL.....	$2.8855	
For the next 67.3 CGL.....	$5.3589	(R)
For all water over 172.0 CGL.....	$6.5955	

Service Charge: General Metered (D)

	Per Meter Per Month	
For 5/8 x 3/4-inch meter	$18.18	(T)
For 3/4-inch meter	$31.84	(I)
For 1-inch meter	$63.62	
For 1-1/2-inch meter	$199.45	
For 2-inch meter	$340.39	
For 3-inch meter	$638.23	
For 4-inch meter	$1,116.91	
For 6-inch meter	$2,393.37	
For 8-inch meter	$3,829.40	(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.

(Continued)

Schedule No. MO-1-SF
Monterey County District Tariff Area
GENERAL METERED SERVICE

RATES (continued):

Service Charge: Residential Fire Protection Service (R.F.P.S.)
Any residential customer who has been required to install a Residential Fire Protection Service (R.F.P.S.) at their place of residence by local fire ordinances will be allowed to have their monthly service charge reduced by one meter size provided it has been requested by the customer and verified by the Company that the lower size of meter would be large enough to provide adequate service to the residence. The R.F.P.S. Service is not considered a fire service by the Company, but is considered an oversized general metered service and therefore, only the rules and conditions of service for general metered service apply.

	Per Meter Per Month	
For 5/8 x 3/4-inch residential to 1-inch residential metered fire sprinkler……	$19.05	(I)
For 5/8 x 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……	$66.67	
For 5/8 x 3/4-inch residential to 2-inch residential metered fire sprinkler……	$209.02	
For 3/4-inch residential to 1-inch residential metered fire sprinkler……..	$33.36	
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……...	$66.67	
For 3/4-inch residential to 2-inch residential metered fire sprinkler……..	$209.02	
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler……..	$66.67	
For 1-inch residential to 2-inch residential metered fire sprinkler……	$209.02	
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler……..	$209.02	(I)

(Continued)

Schedule No. MO-1-SF (Continued) Sheet 3
GENRAL METERED SERVICE in the Monterey County District Tariff Area
SINGLE FAMILY RESIDENTIAL CUSTOMERS

SPECIAL CONDITIONS (T)
General Items

1. The boundaries in which the above rates apply are as set forth in the Preliminary Statement and delineated on the Tariff Service Area Maps filed as a part of these tariff schedules.

2. Any residential customer who has been required to install a Residential Fire Protection Service (R.F.P.S.) at their place of residence by local fire ordinances will be allowed to have their monthly service charge reduced by one meter size **(based on the general meter rate charges available in Schedule No. MO-1-SF Monterey County District Tariff Area" C.P.U.C Sheet 8812-W)** provided it has been requested by the customer and verified by the Company that the lower size of meter would be large enough to provide adequate service to the residence. The R.F.P.S. Service is not considered a fire service by the Company, but is considered an oversized general metered service and therefore, only the rules and conditions of service for general metered service apply.

3. 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-LIRA.

4. 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.

5. **Moratorium**: In portions of the Monterey District served, in whole or part, by Carmel River diversions, and subject to the following conditions and restrictions, California-American Water Company shall deny requests for new service connections and prohibit any increased use of water at existing service addresses resulting from a change in zoning or use:

   a. California-American Water Company shall not deny such requests or prohibit such increased use where all necessary written approvals for project construction and connection to California-American Water Company's system had been obtained prior to October 20, 2009. (T)

(Continued)

SPECIAL CONDITIONS (continued): (T)
General Items

Moratorium (Continued):

b. California-American Water Company shall not deny the installation of additional meters at an existing service provided that the additional metering does not result in an increase in water use.

c. This special condition does not authorize California-American Water Company to deny service to:

i. the area served by the Carmel Area Wastewater District Water Entitlement pursuant to Monterey Peninsula Water Management District Ordinances 39 and 109 and Rule 23.5, prior to January 1, 2017;

ii. the area served by the Sand City Water Entitlement pursuant to Monterey Peninsula Water Management District Ordinance 132 and Rule 23.6;

iii. Security National Guaranty, Inc. under its frontloading agreement; (D)

iv. a connection or increased use where an authorized official of the State Water Resources Control Board has given written approval.

d. California-American Water Company shall not deny a request for new service or prohibit the increased use of water at an existing service address if an authorized official of the State Water Resources Control Board has given written approval for such service or increased use.

e. This special condition shall expire at the filing by California-American Water Company of a Tier 1 advice letter with the Commission transmitting the written concurrence of the Deputy Director of Water Rights of the State Water Resources Control Board with California-American Water Company's finding that a permanent supply of water is ready to serve as a replacement for the unlawful diversions of Carmel River water. (T)

(Continued)

Schedule No. MO-1-SF (Continued) Sheet 5
GENRAL METERED SERVICE in the Monterey County District Tariff Area
SINGLE FAMILY RESIDENTIAL CUSTOMERS

SPECIAL CONDITIONS (continued):
Fees and Surcharges

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.

2. 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 the gross revenues of each bill. The percentage are as follows: Ryan Ranch 1.00%, City of Pacific Grove 2.00%, City of Carmel-by-the-Sea 2.00%, City of Seaside 1.00%, City of Del Rey Oaks Business License Fee 0.11%, City of Del Rey Oaks Franchise Fee 2.00%, City of Sand, City 0.14%, City of Monterey 1.00%, and unincorporated areas of Monterey County 1.00%. (L) (C) (C) (C)

3. D.18-12-021 authorized a three-year conservation budget of $2,298,500 for 2018-2020 for Monterey County. Per AL 1230 a surcharge of $0.0751 per hundred gallons will be applied to each bill to fund California American Water conservation efforts. (N)

4. Per Advice Letter 1230, a surcharge of $1.81 for the Low-Income Ratepayer Assistance Program ("LIRAP") Balancing Account will be collected from all non-low income water and wastewater customers and will remain in effect until updated as part of Cal-AM's GRC for the 2018 test year. (C)

5. Per Advice Letter 1152, a fee of 8.325%, imposed by the Monterey Peninsula Water Management District (MPWMD), will be assessed against the customer's monthly base bill to fund MPWMD'S environmental mitigation, water supply, and conservation programs, as well as other activities. The fee will remain in effect until otherwise directed by the Commission. This fee is applicable to customers in the Monterey Main, Bishop, Hidden Hills and Ryan Ranch areas.

6. In accordance with the final decision issued in Monterey General Rate Case Application 08-01-027, costs associated with securing Seaside Basin water rights shall be placed in a balancing account and collected through a meter charge over the next ten years. The total amount to be recovered is $2,755,960. The Seaside Basin Adjudication Balancing Account and surcharge is applicable to customers in the Monterey main, Bishop, Hidden Hills and Ryan Ranch areas and will earn interest at the 90-day commercial rate. (L)

Meter Size	Meter Surcharge
For 5 / 8 x 3 / 4 meter	$0.37
For 3 / 4 meter	$0.55
For 1 meter	$0.91
For 1 1 /2 meter	$1.83
For 2 meter	$2.93
For 3 meter	$5.49
For 4 meter	$9.15
For 6 meter	$18.29
For 8 meter	$29.27

(D)

(Continued)

SPECIAL CONDITIONS (continued):
Fees and Surcharges

7. Per Advice Letter 1230, the balance of the 2016 residential WRAM/MCBA is $13,079,785. (C)
D. 18-12-021 raises the cap on WRAM/MCBA surcharges to 15% of the authorized revenue (C)
requirement. If the WRAM/MCBA was billed based on the balance, the current authorized consumption, and the adopted amortization schedule per D.12-04-048 Appendix A, the volumetric surcharges would be $0.2219 per 100 gallon over 36 months. (I)(D)
(C)

8. Per Advice Letter 1199, the balance of the 2017 residential WRAM/MCBA is $2,488,319. D. 18-12- (C)
021 raises the cap on WRAM/MCBA surcharges to 15% of the authorized revenue requirement. Since the existing 2015 surcharge (Special Condition #6) meets this cap, there is no charge on the bill at this time. If the WRAM/MCBA was billed based on the balance, the current authorized consumption, and the adopted schedule per D.12-04-048 Appendix A, the volumetric surcharge would be $0.0123 per gallon over 15 months. After cessation of the 2016, a separate Tier 1 filing will be made at that time to update the tariff language with the then current charge.

9. In accordance with the final decision issued in Decision 16-12-003, the WRAM/MCBA balance (T)
through 2014 for the Monterey District shall be recovered over five years with interest at the 90-day commercial paper rate. The surcharge is shown in the table below and will remain effective for 60 months upon approval of Advice Letter 1146-A, ending February 28, 2022. (T)

Meter Size	Meter Surcharge
For 5/8" x 3/4" meter	$10.08
For 3/4" meter	$20.16
For 1" meter	$30.23
For 1 1/2" meter	$50.39
For 2" meter	$80.62
For 3" meter	$151.17
For 4" meter	$251.95
For 6" meter	$503.91
For 8" meter	$806.25

(Continued)

SPECIAL CONDITIONS (continued):
Fees and Surcharges

10. Per Advice Letter 1230, the balance in the Monterey County District Consolidated Expenses balancing Account will be recovered through a quantity based surcharge, $0.0053 per 100 gallons (CGL). The effective date for the surcharge is May 1, 2019 for Monterey County and will be recovered from all customer classes excluding Chualar service area. (C) (C) (D)

11. Decision 12-06-040 authorized Carmel River Reroute and San Clemente Dam Removal Project costs to be included in the San Clemente Dam balancing account. Per Decision 18-12-021, California American Water will recover the regulatory asset / San Clemente Dam balancing account in base rates over a 20-year period starting January 1, 2018. Current authorized recovery of $7,921,004 per annum is included in base rates. (C) (C) (D)

(D)

.

(Continued)

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

APPLICABILITY (N)
Applicable to all metered water service.

SACRAMENTO TARIFF AREA

TERRITORY
The unincorporated communities, subdivisions, and adjacent areas generally known as Cordova, Rosemont, Parkway Estates, Lindale, Foothill Farms, Arlington Heights, Linwood, Loretto Heights, Arden Highlands, Arden Estates and Sunrise Security Park, and Ox-Bow. A part of the City of Citrus Heights and the communities of Antelope and Sabre City in Sacramento and Placer counties. The city of Isleton and vicinity and the unincorporated community of Walnut Grove in Sacramento County. The lower southwestern portion of Placer County, including the areas Known as Morgan Creek, Doyle Ranch, Sun Valley Oaks, and Riolo Greens. Dunnigan, along both sides of Interstate 5, between County Roads 2 on the north and County Road 9 on the south, Yolo County. Geyserville and vicinity, Sonoma County.

RATES
Quantity Rates:

Residential Customers:	Base Rate Per 100 gal (CGL)
For the first 74.8 CGL	$0.3922
For next 74.8 CGL	$0.5258
For all water delivered over 149.6 CGL	$0.8231

All Other Customers:	
For all water delivered, per CGL	$0.4573

Service Charge: General Metered

	Per Meter Per Month
For 5/8 x 3/4-inch meter	$11.44
For 3/4-inch meter	$17.16
For 1-inch meter	$28.60
For 1-1/2-inch meter	$57.20
For 2-inch meter	$91.52
For 3-inch meter	$171.60
For 4-inch meter	$286.00
For 6-inch meter	$572.00
For 8-inch meter	$915.20
For 10-inch meter	$1,315.60
For 12-inch meter	$2,459.60

The Service Charge is a readiness-to-serve charge applicable to all general metered services. It is added to the charge for water furnished, which is based on Quantity Rates. (N)

(Continued)

Schedule No. ND-1 Sheet 2
Northern Division Tariff Area
GENERAL METERED SERVICES

SACRAMENTO TARIFF AREA RATES (Continued): (N)

Service Charge: Residential Fire Protection Service (R.F.P.S.)

	Per Meter Per Month
For 5/8 x 3/4-inch residential to 1-inch residential metered fire sprinkler……	$20.35
For 5/8 x 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……	$23.80
For 5/8 x 3/4-inch residential to 2-inch residential metered fire sprinkler……	$24.96
For 3/4-inch residential to 1-inch residential metered fire sprinkler……..	$29.66
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……...	$33.11
For 3/4-inch residential to 2-inch residential metered fire sprinkler……..	$34.25
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler……..	$51.36
For 1-inch residential to 2-inch residential metered fire sprinkler……	$52.31
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler……..	$97.90

The Service Charge is a readiness-to-serve charge applicable to all Residential Fire Protection Service metered services only. It is added the charge for water furnished which is computed at Quantity Rates. The service charge for Residential Fire Protection Service (RFPS) is based on the meter size a customer would require without RFPS and the upsized meter that customer then requires because of the addition of the fire sprinkler system.

LARKFIELD TARIFF AREA RATES

TERRITORY
The unincorporated areas known as the Larkfield and Wikiup subdivisions and the community of Fulton, three miles north of Santa Rosa, Sonoma County.

RATES
Quantity Rates:

Residential Customers:	Base Rate Per 100 gal (CGL)
For the first 52.4 CGL	$0.8910
For the next 52.4 CGL	$0.9632
For the next 194.5 CGL	$1.3706
For all water delivered over 299.3 CGL.....	$1.7819

(N)

All Other Customers:
For all water delivered, per CGL $0.9632

(Continued)

Schedule No. ND-1 Sheet 3
Northern Division Tariff Area
GENERAL METERED SERVICES

LARKFIELD TARIFF AREA RATES (Continued) (N)

Service Charge: General Metered

	Per Meter Per Month
For 5/8 x 3/4-inch meter……....	$17.68
For 3/4-inch meter……..	$26.52
For 1-inch meter…….	$44.20
For 1-1/2-inch meter……..	$88.40
For 2-inch meter…….	$141.44
For 3-inch meter…….	$265.20
For 4-inch meter…….	$442.00
For 6-inch meter…….	$884.00
For 8-inch meter…….....	$1,414.40

The Service Charge is a readiness-to-serve charge applicable to all general metered services. It is added to the charge for water furnished, which is based on the the Quantity Rates.

Service Charge: Residential Fire Protection Service (R.F.P.S.)

	Per Meter Per Month
For 5/8 x 3/4-inch residential to 1-inch residential metered fire sprinkler……	$22.77
For 5/8 x 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler…….	$26.19
For 5/8 x 3/4-inch residential to 2-inch residential metered fire sprinkler……	$27.27
For 3/4-inch residential to 1-inch residential metered fire sprinkler……	$33.16
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……..	$37.04
For 3/4-inch residential to 2-inch residential metered fire sprinkler……	$38.01
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler……..	$57.45
For 1-inch residential to 2-inch residential metered fire sprinkler…….	$58.52
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler……..	$108.44

The Service Charge is a readiness-to-serve charge applicable to all Residential Fire Protection Service metered services only. It is added the charge for water furnished which is computed at Quantity Rates. The service charge for Residential Fire Protection Service (RFPS) is based on the meter size a customer would require without RFPS and the upsized meter that customer then requires because of the addition of the fire sprinkler system. (N)

(Continued)

Schedule No. ND-1 Sheet 4
Northern Division Tariff Area
GENERAL METERED SERVICES

MEADOWBROOK TARIFF AREA (N)

TERRITORY
The unincorporated area known as Meadowbrook Tract, including Nos. 1 and 2, located approximately 1-1/2 miles northwest of the city of Merced, Merced County.

RATES
Quantity Rates:

Residential Customers:	Base Rate Per 100 gal (CGL)
For the first 112 CGL	$0.1628
For all water delivered over 112 CGL	$0.2001

Service Charge: General Metered

	Per Meter Per Month
For 5/8 x 3/4-inch meter……	$21.28
For 3/4-inch meter……..	$21.28
For 1-inch meter……	$53.21
For 1-1/2-inch meter……..	$106.42
For 2-inch meter……	$170.27
For 3-inch meter……	$319.26
For 4-inch meter……	$532.09
For 6-inch meter……	$1064.19

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

(N)

(Continued)

Schedule No. ND-1 (Continued) Sheet 5
Northern Division Tariff Area
GENERAL METERED SERVICES

SPECIAL CONDITIONS (N)
General Items

ALL NORTHERN DIVISION TARIFF AREA

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-LIRA.

2. Any customer paying for service at a premise where a Residential Fire Protection Service (R.F.P.S.) is required/requested to be installed by local fire and building codes shall be allowed to have their monthly service charge modified in accordance with the monthly costs for R.F.P.S. service charges. Since customers will, however, only be allowed to have that R.F.P.S. rate if it has been requested by the customer and it has been verified by the Company that the smaller size of meter would be large enough to provide adequate service for the property in absence of the additional demand necessary to supply water to the sprinkler system. The R.F.P.S. will not be considered a fire service by the Company, but as an oversized general metered service. As such the rules and conditions of service for general metered service shall apply.

Fees and Surcharges

ALL NORTHERN DIVISION TARIFF AREA

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.

2. Per Advice Letter 1140-A, a surcharge of $1.81 for the Low-Income Ratepayer Assistance Program ("LIRAP") Balancing Account will be collected from all non-low income water and wastewater customers.

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% to Sacramento County, Placer County, City of Rancho Cordova, and Larkfield Sonoma County respectively.

SACRAMENTO AND MEADOWBROOK TARIFF AREAS

1. Per D.16-12-014, a surcharge of $0.26 to recover the $575,000 portion of the purchase price associated with CIAC will be recovered over 36 months beginning January 1, 2018.

2. Per Advice Letter 1230, the under-collected balance in the Sacramento County District Consolidated Expense Balancing Account (CEBA) will be recovered through a quantity based surcharge of $0.0101 per 100 gallons over 12 months effective, May 1, 2019. The total amount will be recovered from all classes of customers.

(N)

(Continued)

Schedule No. ND-1 (Continued) Sheet 6
Northern Division Tariff Area
GENERAL METERED SERVICES

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

SACRAMENTO TARIFF AREA

1. Per Advice Letter 1187, a surcharge is applied to each bill to offset increases in purchased water costs imposed by the City of Sacramento. This offset results in a needed revenue increase of $295,243 or 0.52%. The surcharge of $0.0029 per 100 gallons is added to the quantity rate effective December 22, 2017.

2. A surcharge is included in each bill to recover the net under-collection in the Water Revenue Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA). Per D.18-12-021, the cap on WRAM/MCBA surcharges was raised to 15% of the authorized revenue requirement. For the period ending December 31, 2017, the net under-collection totals $18,955,673 including interest. The surcharge is $0.0617 per 100 gallons and will remain effective for 36 months beginning March 31, 2018.

3. Per Advice Letter 1187, a surcharge is applied to each bill to offset increases in purchased water costs imposed by the City of Sacramento. This offset results in a needed revenue increase of $295,243 or 0.52%. The surcharge of $0.0029 per 100 gallons is added to the Quantity Rate effective December 22, 2017. This surcharge applies only to customers in the city of Sacramento.

LARKFIELD TARIFF AREA

1. D.18-12-021 authorized a three-year conservation budget of $45,700 for 2018-2020 for the Larkfield District. Per AL 1230 a surcharge of $0.0098 per hundred gallons will be applied to each bill to fund California American Water conservation efforts

2. Per Advice Letter 1230, the under-collected balance in the Larkfield District Consolidated Expense Balancing Account (CEBA) will be recovered through a quantity based surcharge of $0.0499 per 100 gallons over 24 months effective May 1, 2019. The total amount will be recovered from all classes of customers.

3. A surcharge is included in each bill to recover the net under-collection in the Water Revenue Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA). Per D.18-12-021, the cap on WRAM/MCBA surcharges was raised to 15% of the authorized revenue requirement. For the period ending December 31, 2016, the net under- collection totals $1,255,781, including interest. The surcharge is $0.1151 per 100 gallons and will remain effective for 36 months beginning March 31, 2017

(N)

(Continued)

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

Fees and Surcharges (N)

MEADOWBROOK TARIFF AREA

1. Per Advice Letter 1166, the total transaction cost of $61,002.13 will be recovered through a meter surcharge from all customers over 36 months.

Meter Size	Rate
5/8" x 3/4"	$ 0.81
3/4"	$ 0.81
1"	$ 2.01
1 1/2"	$ 4.03
2"	$ 6.44
3"	$ 12.08
4"	$ 20.14
6"	$ 40.28

(N)

(Continued)

A. Territory Served by the Utility (T,L)

The area in which service is or will be furnished by this utility under its main extension rule is described below and is delineated on the service area maps shown on or attached to the tariff sheets following:

Service Area	County	Principal Communities Served in Whole or in Part
San Diego	San Diego	Coronado, Imperial Beach, City of San Diego; and certain contiguous areas.
Monterey Main, Bishop, Hidden Hills & Ryan Ranch	Monterey	Monterey, Pacific Grove, Carmel-by-the-Sea, Del Rey Oaks, Sand City, Seaside, Laguna Seca Ranch Estates; Corral de Tierra Canyon and certain contiguous areas.
Central Division	Monterey	Ambler Park subdivision, Oaks subdivision, Rim Rock subdivision, Rancho El Toro Country Club, Ralph Lane and Chualar sub-units and certain contiguous areas. Toro sub-unit and certain contiguous areas. The unincorporated communities, subdivisions and adjacent areas generally known as Garrapata; and certain contiguous areas. (D)
Baldwin Hills	Los Angeles	Baldwin Hills, Windsor Hills, View Park, Ladera Heights; and certain contiguous areas. (D)
Duarte	Los Angeles	Bradbury, Duarte, Irwindale, Monrovia; and certain contiguous areas.
San Marino	Los Angeles	San Marino, San Gabriel, Rosemead, Temple City; and certain contiguous areas.
Ventura	Ventura	Thousand Oaks, Newbury Park, Camarillo; and certain contiguous areas.
Northern Division	Sacramento, Placer, Sonoma, Merced, Yolo	Arden, Antelope, Lincoln Oaks, Suburban, Parkway, Sunrise, Walnut Grove, Isleton, West Placer County, Cordova, Rosemont, Lindale, Foothill Farms, Arlington Heights, Linwood, Loretto Heights, Citrus Heights, Sabre City, Morgan Creek, Doyle Ranch, Sun Valley Oaks, Riolo Greens, Larkfield, Wikiup, Fulton, Geyserville, Dunnigan, Meadowbrook; and certain contiguous areas. (D)

B. Types and Classes of Service (T,L)

The types and classes of service furnished are set forth in each rate schedule under the designation "Applicability".

(Continued)

C. Description of Service (T)(L)

The characteristics of the service furnished are indicated in Rule No. 2, Description of Service.

D. Procedure to Obtain Service (T)

Service as described herein will be furnished to any person or corporation whose premises are within the utility's service area, provided application is made in accordance with Rule No. 3, Application for Service; credit is established as required in Rule No. 6, Establishment and Re-establishment of Credit; Customer's piping and valves are installed as required in Rule No. 16, Service Connections, Meters, and Customer's Facilities, under "Customer's Responsibility"; and a contract is signed in those certain circumstances specified in Rule No. 4, Contracts.

Where an extension of the utility's mains is necessary Rule No. 15, Main Extensions, applies, and if the project is of a temporary or speculative nature, Rule No. 13, Temporary Service, is applicable.

Applicants for service and customers must also conform to and comply with the other established rules as provided herein.

E. Symbols (T)

Whenever tariff sheets are refiled, changes will be identified by the following symbols:

(C) To signify changed listing, rule or condition which may affect rates or charges.

(D) To signify discontinued material, including listing, rate, rule or condition.

(I) To signify increase.

(L) To signify material relocated from or to another part of tariff schedules with no change in text, rate, rule or condition.

(N) To signify new material including listing, rate, rule, or condition.

(R) To signify reduction.

(T) To signify change in wording of text but not change in rate, rule or condition. (L)

(Continued)

F. Affiliate Transaction Rule IV.D.2 Memorandum Account ("ATRMEMO") (T,L)

1. PURPOSE:

The purpose of the Affiliate Transaction Rule IV.D.2 Memorandum Account ("ATRMEMO") is to track the fees paid to the utility for the transfer, assignment, or employment of an employee by an affiliate in compliance with Affiliate Transaction Rule IV.D.2. California American Water was granted authority to establish this memorandum account by Ordering Paragraph 8 of Decision (D.) 10-10-019, which adopted the Rules for Water and Sewer Utilities Regarding Affiliate Transactions and the Use of Regulated Assets for Non-Tariffed Utility Services. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

All areas served by California American Water.

3. ACCOUNTING PROCEDURE:

Rule IV.D.2 provides that fees paid shall be accounted for in a separate memorandum account which tracks them for future ratemaking treatment either on an annual basis, or as otherwise necessary to ensure that the utility's ratepayers receive the fees.

a. A credit entry will be made to a regulatory liability account for transfer fees.

b. A debit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account's (CEBA) upon Commission approval.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, ATRMEMO balances shall be transferred to the district CEBA's for refund. California American Water will apply the fees, proportionally based upon the customer service connections, to the applicable district(s) affected by such transfer, assignment or employment. (T,L)

(Continued)

G. Catastrophic Event Memorandum Account ("CEMA") (T,L)

1. PURPOSE:

The purpose of the CEMA is to recover the costs resulting from a catastrophic event declared a disaster or state of emergency by competent federal or state authorities. These costs can include but are not limited to expenses related to the restoration of service and California American Water facilities affected by the catastrophic event. California American Water was granted authority for this account in CPUC Resolution E-3238, dated July 24, 1991.

Should a disaster occur, California American Water will inform the Executive Director of the CPUC by letter within 30 days after the catastrophic event that California American Water has started booking costs in the CEMA.

The letter shall specify the declared disaster, date, time, location, service area affected, impact on California American Water's facilities, and an estimate of the extraordinary costs expected to be incurred, with costs due to expenses and capital items shown separately.

California American Water shall not record any capital costs or expenses incurred prior to the start of the declared disaster or state of emergency, as identified by the appropriate Authorities, pursuant to Government Code Sections 8558, 8588, and 8625, or comparable federal authority.

Descriptions of the terms and definitions used in this section are found in Rule 1.

2. APPLICABILITY:

The CEMA balance will be recovered from all customer classes, except those specifically excluded by the CPUC.

3. CEMA RATES:

The CEMA does not currently have a rate component. Any balance in the CEMA will be recovered in rates after CPUC review and audit of the recorded CEMA balance.

4. ACCOUNTING PROCEDURE:

Upon declaration of a disaster or state of emergency, California American Water shall maintain the CEMA from the date of the event causing the disaster occurred by making entries to this account at the end of each month as follows:

a. A debit entry equal to the amounts recorded in California American Water's Operations and Maintenance, and Administrative and General Expense Accounts that were incurred as a result of the disaster and related events. (T,L)

(Continued)

G. Catastrophic Event Memorandum Account ("CEMA") (continued) (T,L)

b. A debit entry equal to:

1. Depreciation expense on the average of the beginning and the end-of-month balance of plant installed to restore service to customers, or to replace, repair, or restore any plant or facilities, or to comply with government agency orders, in connection with events declared disasters, at one-twelfth the annual depreciation rates approved by the CPUC for these plant accounts; plus

2. The return on investment on the average of the beginning and the end-of- month balance of plant installed to restore service to customers or replace, repair, or restore any plant or facilities, or to comply with government agency orders, in connection with events declared disasters, at one-twelfth of the annual rate of return on investment last adopted for California American Water by the CPUC; plus

3. The return on the appropriate allowance for working capital using calculations last adopted by the CPUC, and the return in Section 4.b.2above; plus

4. The return on net cost of removal of facilities required as a result of the disaster and related events, using the rate of return in Section 4.b.2 above; less

5. The return on the average of beginning and end-of-month accumulated depreciation, and on average accumulated net deferred taxes on income resulting from the normalization of federal tax depreciation, using the rate of return in Section 4.b.2 above.

c. A debit entry equal to federal and state taxes based on income associated with Section 4.b.2 above, calculated at marginal tax rates currently in effect. This will include all applicable statutory adjustments. For federal and state taxes, this will conform to normalization requirements as applicable. Interest cost will be at the percentage of net investment last adopted by the CPUC with respect to California American Water.

d. A credit entry to transfer all or a portion of the balance in this CEMA to other adjustment clauses for future rate recovery, as may be approved by the CPUC. (T,L)

(Continued)

G. Catastrophic Event Memorandum Account ("CEMA") (continued) (T,L)

e. An entry equal to interest on the average balance in the account at the beginning of the month and the balance after the entries from Section 4.a through 4.c above, at a rate equal to one twelfth the interest rate on three-month Commercial Paper for the previous month, as reported in the Federal Reserve Statistical Release or its successor. Entries in items 4.a and 4.b above, shall be made net of the appropriate insurance proceeds. Items 4.a, 4.b, and the appropriate determinants of item 4.c above, in any month, shall be pro-rated to reflect the latest jurisdictional allocation factors.

5. FINANCIAL REPORTING:

California American Water may, at its discretion, record the balance in the CEMA as a deferred debit on its balance sheet with entries to the appropriate income statement accounts, as necessary. (T,L)

(Continued)

H. California American Water Conservation Surcharge ("CAWCS") Balancing Accounts (T,L)

1. PURPOSE:
The purpose of the CAWCS Balancing Accounts is to track conservation-related expenses and surcharges associated with California American Water's conservation efforts. The balancing account shall be capped at $5,950,302 for the three year period from January 1, 2015 through December 31, 2017. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

District	3 year Combined Conservation Budget (2015-2017)
Larkfield	$90,524
Los Angeles County	$642,929
Monterey County	$2,398,500
Sacramento	$1,463,998
San Diego County	$493,053
Ventura County	$861,298
Total California American	$5,950,302

2. APPLICABILITY:
All ratemaking areas included in Application A.13-07-002 covering the years 2015-2017.

3. ACCOUNTING PROCEDURE:
The following entries will be recorded to the balancing account:

a. A debit entry equal to the amounts spent as part of conservation efforts.

b. A credit entry equal to the amounts collected through surcharges as part of conservation efforts.

c. This is a one-way balancing account, whereby California American Water will refund customers through the appropriate district CEBA:

i. Amounts that were collected as part of the authorized conservation budget, but were not spent and/or

ii. Amounts collected in excess of the authorized conservation budget for each district.

iii. Any amounts subject to refund will be amortized after the end of the district's rate case period.

4. RATEMAKING PROCEDURE:
One-way conservation program dollars remain funded through a separate surcharge and tracked, along with related expenses, in the Conservation Surcharge Balancing Accounts. The dollars funded begin with the start of the rate case cycle and continue through the end of the cycle. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA for refund after the end of the rate case cycle. (T,L)

(Continued)

I. Cease and Desist Order Memorandum Account ("CDOMA") (T,L)

1. PURPOSE:

The purpose of the Cease and Desist Order Memorandum Account ("CDOMA") is to track outside legal counsel; experts needed to represent California American Water in administrative proceedings; temporary legal measures regarding stays of the CDO; court appeals related to any final CDO adopted by the SWRCB; challenges, clarifications, and/or compliance with the CDO including any additional or more stringent conservation and reporting activities, the development and obtainment of water supply and water rights; and any and all other immediate activities beyond those approved in the general rate case related to the CDO to address the State Water Resources Control Board ("SWRCB") Cease and Desist Order for unauthorized diversion of water from the Carmel River in the Monterey District. California American Water was granted authority to continue this balancing in Decision (D.) 15-04-007.

2. APPLICABILITY:

The Monterey County District Main Service Area.

3. ACCOUNTING PROCEDURE:

The following entries will be recorded to the memorandum account:

a. A debit entry will be created each month to record expenses associated with the SWRCB CDO.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

c. A credit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account's (CEBA) upon Commission approval.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for recovery/refund. (T,L)

(Continued)

J. Cease and Desist Order Penalties and Fines Memorandum Account (T,L)

1. PURPOSE:

The purpose of the Cease and Desist Order Penalties and Fines Memorandum Account is to track all penalties and fines that could be assessed as a result of a violation of the State Water Resources Control Board ("SWRCB") Cease and Desist Order for unauthorized diversion of water from the Carmel River in the Monterey District. California American Water was granted authority to create this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

The Monterey County District Main Service Area.

3. ACCOUNTING PROCEDURE:

The following entries will be recorded to the memorandum account:

a. A debit entry will be created each month to record any assessed penalties and fines associated with the SWRCB CDO.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

c. A credit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account's (CEBA) upon Commission approval.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for recovery/refund. (T,L)

(Continued)

K. Los Angeles County and Sacramento Districts Chromium-6 Memorandum Accounts Chromium 6 (Hexavalent Chromium) Memorandum Accounts (T,L)

1. PURPOSE:

The purpose of the Los Angeles County and Sacramento Districts Chromium-6 Memorandum Accounts (LA County and Sacramento Districts Chromium-6 MAs) is to track the incremental costs incurred to comply with the final Chromium-6 Maximum Contaminant Level (MCL) or drinking water standard adopted by the California Department of Public Health (CDPH). California-American Water Company (California American Water) may begin tracking incremental costs in these accounts once a final drinking water standard is adopted by the CDPH, and may request recovery of the tracked costs through a one-time Tier 3 advice letter per district, or through its next GRC, according to the procedures described below.

2. APPLICABILITY:

Applicable to the Los Angeles County district and Sacramento district, including the Dunnigan service area. The LA County and Sacramento Districts Chromium-6 MAs are to be closed as part of California American Water's 2016 general rate case application (for Test Year 2018) pursuant to a reasonableness review.

3. RATES:

The LA County and Sacramento Districts Chromium-6 MAs have no rate component.

4. ACCOUNTING PROCEDURE:

After a final drinking water standard for Chromium-6 is adopted by the CDPH, California American Water shall make the entries described below. The "incremental costs" that may be tracked in these accounts include: engineering, design, permitting, construction, capital carrying, labor, overhead, operations and maintenance, one-time and ongoing operational and monitoring expenditures for treatment most suited to a particular site or sites; potential acquisition expenditures of purchasing land to construct treatment facilities, and/or expenditures related to well abandonment as a cost-effective strategy for compliance, and capital related costs (including return on investment, income taxes, ad valorem tax, depreciation, and other taxes and fees) that are over and above those that the Commission has approved for recovery through base rates. California American Water may not track in this memo account costs that can be reasonably forecasted for inclusion in California American Water's next general rate case application, to be filed in May 2016 (i.e. California American Water may not include in these memorandum accounts costs and revenue requirement expected to be incurred starting in January 1, 2018, the beginning of the GRC cycle following A.13-07-002).

a. A debit or credit entry equal to incremental expenses for compliance with the final drinking water standard, as described above;

b. A debit or credit entry equal to the incremental revenue requirement of each operationally in-service and closed to plant capital investment for compliance with the final drinking water standard (including return on investment, income taxes, ad valorem tax, depreciation, and other taxes and fees), as described above;

c. A monthly debit or credit entry equal to the average balance in each segment of the account multiplied by 1/12th of the most recent month's interest rate on Commercial Paper (prime, 90-day) published in the Federal Reserve Statistical Release H-15.

d. Account balances will be amortized as part of a general rate case or via advice letter, at the Company's discretion, per Standard Practice U-27-W. (T,L)

(Continued)

K. Los Angeles County and Sacramento Districts Chromium-6 Memorandum Accounts Chromium 6 (Hexavalent Chromium) Memorandum Accounts (continued): (T,L)

5. EFFECTIVE DATE:

The LA County and Sacramento Districts Chromium-6 MAs are effective the date the California Department of Public Health's final Chromium-6 drinking water standard regulation is approved by the Office of Administrative Law.

6. REGULATORY PROCEDURE:

a. Required justifications: For each capital project, California American Water will provide detailed justifications that contain least-cost analyses considering all feasible alternatives, including but not limited to blending, removing the well from active status, and Best Available Technologies ("BATs") for chromium-6 treatment as specified in Title 22, California Code of Regulations. The need to maintain the affected well's active status, thus requiring capital investment, must be supported with consideration of the district's available water supply resources, including new supply projects authorized in the 2013 GRC.

b. For recovery through an advice letter: California American Water may only file one Tier 3 advice letter per district. When the last capital project in a district is nearing completion (operationally in-service and closed to plant), approximately one month before an advice letter seeking recovery is filed, California American Water will confer with the Office of Ratepayer Advocates to alert it of the advice letter filing, and begin providing the data supporting both the capital projects and expenses in the memo accounts for which recovery will be requested. The advice letter will request (a) inclusion of the revenue requirements for the authorized projects in rates going forward, and (b) a surcharge to recover the incremental revenue requirement and expenses tracked in the memo accounts.

c. For recovery in a GRC: To the extent that incremental Chromium-6 costs are not included in the beginning plant balance for the next GRC, or are not otherwise recovered, California American Water may request cost recovery in the next GRC. In that event, California American Water shall note the request in the LA County and Sacramento Districts Chromium-6 MAs s for tracking purposes. (T,L)

(Continued)

L. Consolidated Expense Balancing Account ("CEBA") (T,L)

1. PURPOSE:

The purpose of the Consolidated Expense Balancing Account is to consolidate the amortization of Commission approved balancing and memorandum accounts where appropriate. California American Water was granted authority to continue this balancing account in Decision (D.) 15-04-007.

2. APPLICABILITY:

Applicable districts served by California American Water.

3. ACCOUNTING PROCEDURE:

The following entries will be recorded to the CEBA:

a. Authorized balancing or memorandum account under collections will be credited from the current account and debited to the CEBA.

b. Authorized balancing or memorandum account over collections will be debited from the current account and credited to the CEBA.

c. Any surcharge collections will be applied as a credit to the overall balance.

d. Any surcredits will be applied as a debit to the overall balance.

e. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

4. RATEMAKING PROCEDURE:

The CEBA is recoverable through a Tier 1 advice letter filing. If the net CEBA balance after incremental transfers is under collected, the account will be amortized by applying a uniform volumetric surcharge. If the net CEBA balance after incremental transfers is over collected, the net over collection shall be amortized and credited to the service charge of all customers, based upon the meter equivalent size of the service connection. (T,L)

(Continued)

M. Emergency Rationing Costs Incurred by CAW Memorandum Account (T,L)

1. PURPOSE:

The purpose of this memorandum account is to track increased expenses that California American Water would incur in its Monterey County District in the event that rationing is implemented under the Monterey Peninsula Water Management District's (MPWMD) Ordinance No. 92. Ordinance No. 92 is an expanded water conservation and standby water-rationing plan whose implementation requires both California American Water and MPWMD to engage in activities to promote, monitor and enforce its terms. The account shall also capture costs of MPWMD that are considered reasonable and prudent. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

The Monterey County District Main, Hidden Hills, Ryan Ranch, and Bishop Service.

3. ACCOUNTING PROCEDURE:

Upon implementation of rationing, California American Water shall maintain the account from the date of declaration by making entries at the end of each month as follows:

a. A debit entry to record expenses associated with the emergency rationing.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

c. A credit entry to transfer all or a portion of the balance in this account to other adjustment clauses for future rate recovery, as may be approved by the CPUC.

4. RATEMAKING PROCEDURE: (T,L)

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision.

(Continued)

N. Endangered Species Act ("ESA") Memorandum Account (T,L)

1. PURPOSE:

The purpose of the ESA Memorandum Account is to track costs incurred for compliance with Endangered Species Act ("ESA") requirements, except for ESA compliance costs associated with the San Clemente Dam. California American Water was granted authority to continue its memorandum account for ESA costs in Decision D.15-04-007.

2. APPLICABILITY:

The Monterey County District Main Service Area

3. ACCOUNTING PROCEDURE:

The following entries will be recorded to the memorandum account:

a. A debit entry equal to the costs associated with ESA compliance.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

c. Fines related to ESA may not be tracked in this account.

d. A credit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account's ("CEBA") upon Commission approval.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for recovery/refund. (T,L)

(Continued)

O. GARRAPATA SERVICE AREA OF MONTEREY COUNTY DISTRICT (T,L)

Memorandum Accounts:

The following memorandum accounts were originally established by Garrapata Water Company and are only applicable to the Garrapata service area of Monterey County District. The purpose of these accounts is to recover costs not anticipated in rates. The balance in these accounts will be recovered in rates after CPUC review and audit of the reasonableness of the costs recorded therein. The accounts are listed with the authorizing CPUC Resolution, Decision or Public Utilities Code (PU Code). Additional description can be found in the authorizing document (s)

1. Unanticipated Repair Cost Memorandum Account (URCMA), Decision 92-03-093, dated March 31, 1992.

2. Infrastructure Act Memorandum Account (IAMA), Decision 06-05-041, dated May 25, 2006 and PU Code 789. Note: This account is established to track gains on real property.

3. Water Contamination Litigation Expense Memorandum Account, Resolution W-4094, dated March 26, 1998.

Balancing Accounts:

The following balancing accounts were originally established by Garrapata Water Company and are only applicable to the Garrapata service area of Monterey County District. The purpose of these accounts is to track changes in costs for the named expense category. The balance in these accounts will be recovered in rates after CPUC review and audit of the costs recorded therein. The accounts are listed with the authorizing CPUC Resolution, Decision or Public Utilities Code (PU Code).

4. Purchased Power, Resolution W-4467, April 22, 2004

5. Purchased Water, Resolution W-4467, April 22, 2004

6. Pump Tax, Resolution W-4467, April 22, 2004

7. Payroll, Resolution W-4467, April 22, 2004

8. Payroll Taxes, Resolution W-4467, April 22, 2004

9. Contract Labor, Resolution W-4467, April 22, 2004. Note: Restricted to the Operational and Maintenance portion of contract labor

10. Water Quality Balancing Account (WQBA), Resolution W-4698, July 31, 2008

11. California Department of Public Health User Fees Balancing Account (UFBA), Resolution W-4698, July 31, 2008. Note: Pertains to fees that are billed under Section 4019.10, superseded by Sections 116590 and 116595 of the California Health and Safety Code. (T,L)

(Continued)

P. Safe Drinking Water State Revolving Fund (SDWSRF) Loan Repayment Balancing Account. (T,L)

1. PURPOSE:

The purpose of the SDWSRF Loan Repayment Balancing Account is to track recovery of the balance on the SDWSRF loan provided under the American Recovery and Reinvestment Act of SDWSRF projects authorized by Resolution W-4788, dated September 24, 2009.

2. APPLICABILTIY:

Applicable to the Monterey County District Garrapata Service Area

3. ACCOUNTING PROCEDURE:

California American Water shall use a balancing account to track revenues collected through the SDWSRF surcharge, and payments, included interest, on the SDWSRF loan.

The surcharge rates to repay the loan shall last until the loan is fully paid.

a. A credit entry will be made to a regulatory liability account for surcharges collected.

b. A debit entry will be made in the same account for payments on the loan.

4. RATEMAKING PROCEDURE:

The cost of the capital improvements financed through the surcharge shall be excluded from rate base of ratemaking purposes. Changes in future surcharge rates, or refunds, shall be accomplished by advice letter subject to review and approval. (T,L)

(Continued)

Q. General Rate Case Interim Rate True-Up Memorandum Accounts (T,L)

1. PURPOSE:

The purpose of the General Rate Case Interim Rate True-Up Memorandum Accounts is to track the differences between revenues billed at interim rates and revenues that Should have been billed under the final rates granted in the General Rate Case (GRC) Application (A.) 13-07-002.

2. APPLICABILITY:

Applicable to the Larkfield, Sacramento, Monterey County, Los Angeles County, San Diego County, and Ventura County Districts served by California American Water.

3. ACCOUNTING PROCEDURE:

The difference in revenues resulting from revenues billed under Interim rates effective January 1, 2015 pursuant to Advice Letter 1064 and revenue that should have billed had the final rates from a decision in A. 13-07-002 been in place January 1, 2015 should be treated as follows (including interest at the 90-days commercial paper rate).

a. A debit entry based on the final rates granted in the General Rate Case Application (A.) 13-07-002.

b. A credit entry based on the Interim Rates paid by customers.

c. The difference between the two shall be the balance of the account. (T,L)

(Continued)

R. Low-Income Ratepayer Assistance Program ("LIRAP") Balancing Account (T,L)

1. PURPOSE:

The purpose of the LIRAP Balancing Account is to track the LIRAP discounts provided, the LIRAP surcharges collected, and to adjust the LIRAP surcharges on January 1 of each year. The surcharge will be applicable to all non-low income water and wastewater customers. California American Water was granted authority to establish this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

All areas served by California American Water.

3. ANNUAL SURCHARGE ADJUSTMENT:

The surcharge will be evaluated and adjusted annually in the annual Step rate filings and will reflect:

a. A forecast of the December 31st balance in the LIRAP for the current year that reflects.

i. The most recent recorded balance;

ii. The assumption that the proportion of LIRAP to non-LIRAP residential enrollment in September will remain constant as a proportion of adopted numbers for October through December; and

iii. The assumption that current LIRAP surcharges will be applied to the estimated non-LIRAP portion of adopted sales (adopted sales minus estimated LIRAP sales based on the proportion of LIRAP to non-LIRAP residential customers in September), plus interest; and

b. A forecast of the December 31 balance in the LIRAP for the following year that reflects:

i. The assumption that the proportion of LIRAP to non-LIRAP residential enrollment in September of the previous year will remain constant as a proportion of adopted numbers; and

ii. The assumption that the new surcharges will be applied to the estimated non-LIRAP portion of adopted sales (adopted sales minus estimated LIRAP sales based on the proportion of LIRAP to non-LIRAP residential customers in September of the previous year), plus interest. (T,L)

(Continued)

R. Low-Income Ratepayer Assistance Program ("LIRAP") Balancing Account (continued): (T,L)

4. ACCOUNTING PROCEDURE:

The following entries will be recorded effective with the date of Decision (D.) 15-04-007:

a. A debit entry equal to the recorded customer discounts.

b. A credit entry equal to the surcharges collected from the customers not qualified to participate in the LIRAP.

c. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

5. RATEMAKING PROCEDURE:

Low income discount of 20% shall be applied to all monthly service fees, the tier one billed usage amount and the tier two usage amount. Surcharges will be evaluated and adjusted annually in the annual Step rate filings to ensure appropriate collection. (T,L)

(Continued)

S. Main San Gabriel Groundwater Basin Contamination Memorandum Account ("MSGGBCMA") (T,L)

1. PURPOSE:

The purpose of the Main San Gabriel Groundwater Basin Contamination Memorandum Account ("MSGGBCMA") to track all costs incurred by California American Water to respond to, mitigate, or control contamination in the Main San Gabriel Groundwater Basin, including but not limited to, additional sampling, pumping modifications, engineering consultant fees, permitting costs, treatment facilities, government agency coordination, and legal fees. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

The Los Angeles County District San Marino Service Area

3. ACCOUNTING PROCEDURE:

California American Water shall track all MSGGBCMA related costs paid by California American Water including, but not limited to, the cost of additional sampling, pumping modifications, engineering consultant fees, permitting costs, treatment facilities, government agency coordination, and legal fees related to contamination in the Man San Gabriel Groundwater Basin.

California American Water shall maintain the MSGGBCMA by making entries as follows:

a. A debit entry will be created each month to record incurred costs.

b. A credit entry will be created to reflect any proceeds received from responsible parties or government agencies to offset recorded costs. California American Water will account for contamination proceeds as required by Commission decisions, including D.10-10-018

c. A debit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entry (a.) , at a rate equal to one-twelfth of the rate on three month Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

4. ACCOUNTING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision (T,L)

(Continued)

T. Monterey Peninsula Water Management District ("MPWMD") Conservation Balancing Account (T,L)

1. PURPOSE:

The MPWMD Conservation Balancing Account is a one-way balancing account to track conservation-related expenses, surcharges and credits connected to MPWMD's conservation program. The balancing account shall be capped at $899,000 for the three year period from January 1, 2015 through December 31, 2017. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

The Monterey County District Main, Hidden Hills, Ryan Ranch, and Bishop Service Areas

3. ACCOUNTING PROCEDURE:

The following entries shall be recorded to the balancing account:

a. A debit entry equal to the amounts spent as part of the program.

b. A credit entry equal to the amounts collected through surcharges.

c. This is a one-way balancing account, whereby California American Water will refund customers through the appropriate district CEBA:

i. Amounts that were collected as part of the authorized conservation budget, but were not spent and/or

ii. Amounts collected in excess of the authorized conservation budget.

iii. Any amounts subject to refund will be amortized after the end of the rate case period.

iv. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

4. RATEMAKING PROCEDURE:

One-way conservation program dollars remain funded through a separate surcharge and tracked, along with related expenses, in the MPWMD Conservation Balancing Account. The dollars funded begin with the start of the rate case cycle and continue through the end of the cycle. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for refund. (T,L)

(Continued)

U. National Oceanic and Atmospheric Administration Endangered Species Act ("NOAA/ESA") Memorandum Account (T,L)

1. PURPOSE:

The purpose of the NOAA Memorandum Account is to track compliance payments made by California American Water to the United States Department of Commerce National Oceanic Atmospheric Administration ("NOAA"), or its designated payee, for Federal Endangered Species Act ("ESA") mitigation. The account shall remain open through the end of the agreement, July 1, 2016. Recovery of these annual payments shall be through a Tier 2 advice letter. In the event the NOAA agreement is extended beyond 2016 due to delays in the water supply project, California American Water may file a Tier 3 advice letter to request such costs be included in the account. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

The Monterey County District Main Service Area

3. ACCOUNTING PROCEDURE:

The following entries shall be recorded to the memorandum account:

a. A debit entry equal to each compliance payment made in connection with the NOAA settlement.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

c. A credit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account's (CEBA) upon Commission approval.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district's CEBA. (T,L)

(Continued)

V. Other Post-Employment Benefits Balancing Account ("OPEBBA") (T,L)

1. PURPOSE:

The purpose of the Other Post-Employment Benefits Balancing Account ("OPEBBA") is to track the difference between Commission-authorized OPEB costs and actual OPEB payments calculated according Federal Accounting Standard 106. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

All areas served by California American Water

3. ACCOUNTING PROCEDURE:

The following entries shall be recorded to the balancing account:

a. The OPEBBA shall be calculated monthly. The calculation shall be the expense difference of the adopted costs and the actual required payments.

b. A debit or credit entry will be created each month to record the expense difference discussed above.

c. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

d. A credit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account's (CEBA) upon Commission approval.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the balancing account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for recovery/refund. (T,L)

(Continued)

W. Pension Balancing Account ("PBA") (T,L)

1. PURPOSE:

The purpose of the Pension Balancing Account ("PBA") is to track the difference between Commission-authorized pension costs and actual pension payments calculated according to ERISA. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

All areas served by California American Water

3. ACCOUNTING PROCEDURE:

The following entries shall be recorded to the balancing account:

a. The PBA shall be calculated monthly. The calculation shall be the expense difference of the adopted costs and the actual required payments.

b. A debit or credit entry will be created each month to record the expense difference discussed above.

c. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

d. A credit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account's (CEBA) upon Commission approval.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the balancing account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for recovery/refund. (T,L)

(Continued)

X. San Clemente Dam Balancing Account (T,L)

1. PURPOSE:

The purpose of the San Clemente Dam Balancing Account is to track all the authorized and actual expenditures as they are incurred for the Carmel River Reroute and San Clemente Dam Removal Project as authorized in D.12-06-040 and AL 955, effective July 1, 2012. This includes, but it not limited to, incurred pre-construction costs, permitting, compliance review and preliminary engineering costs, construction costs, interim dam and environmental safety measures, post-construction mitigation measures, and other application costs.

2. APPLICABILITY:

Applicable to the Monterey County District Monterey Main, Ryan Ranch, and Bishop service areas

3. ACCOUNTING PROCEDURE:

California American Water was granted authority to establish a balancing account which will track actual expenditures for the project as they are incurred. The construction cost cap is $49 million, excluding the pre-construction costs and its related interest, interim dam safety and environmental costs for annual drawdowns and post- construction mitigation costs. The actual balance of the balancing account, less accumulated amortization and associated deferred taxes, will be authorized to earn a return based on the currently authorized cost of capital. The balancing account will be closed at the time the regulatory asset moved into base rates. The balance at that point will remain in the regulatory asset/balancing account and will continue to be collected over the remainder of the twenty year collection period using an updated levelized revenue requirement based on the ending net regulatory asset/balancing account balance, the current authorized cost of capital, the remaining years in the twenty year recovery period, projected deferred taxes, uncollectible account expenses and taxes. The levelized revenue requirement set in base rates may still need to be adjusted periodically for changes in authorized cost of capital or for other items that may be delayed into the account such as the tax benefits of the land donation.

a. A debit entry will be made for project costs and their associated cost of capital.

b. A credit will be made for the portion of collection that represents amortization of project costs. Amortization is calculated subtracting cost of capital, taxes and uncollectable accounts expenses from the total surcharges billed.

4. RATEMAKING PROCEDURE:

Decision 12-06-040 authorized Carmel River Reroute and San Clemente Dam Removal Project costs to be included in the San Clemente Dam balancing account. Per Decision 18-12-021, California American Water will recover the regulatory asset / San Clemente Dam balancing account (T,L)
in base rates over a 20-year period starting January 1, 2018. Current authorized recovery of $7,921,004 per annum is included in base rates.

(Continued)

(Continued)

Y. Sand City Desalination Plant Purchased Water Balancing Account ("SCDPPWBA") (T,L)

1. PURPOSE:

The purpose of the Sand City Desalination Plant Purchased Water Balancing Account is to track Sand City Desalination Plant production costs and associated recoveries. California American Water was granted authority for the balancing account in Decision D.13-04-015 and authority to maintain this balancing account in Decision (D.) 15-04-007.

2. APPLICABILITY:

The Monterey County District Main Service Area

3. ACCOUNTING PROCEDURE:

The authorized price per acre foot is determined as follows:

Repair Costs	$197,379
Other O&M Costs	$99,821
Purchased Power	$168,765
Property Taxes	$68,509
Total Variable Cost	$534,474
Fixed Cost	$414,672
Total Cost	$949,146
Divided by AF	300
Price per AF	$3,164

The following entries shall be recorded to the balancing account:

a. A debit entry equal to the authorized price per acre foot above multiplied by the actual number of acre feet delivered less any amounts delivered to Moratorium Exception Service Tariff customers.

b. A credit entry equal to the amount of surcharges collected to offset the costs.

c. An annual true up entry for actual purchased power costs.

d. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor

4. RATEMAKING PROCEDURE:

Fixed Cost: this amount shall not change for each year over the period of time water is purchased and delivered to the Monterey District for use by District customers, shall not be subject to further review, escalation, or modification, and may in no way be increased to reflect any other cost related to the Sand City Desalination Plant. (T,L)

(Continued)

PRELIMINARY STATEMENT
(Continued)

Sheet 28

(Continued)

PRELIMINARY STATEMENT
(Continued)

Sheet 28

(Continued)

Y. Sand City Desalination Plant Purchased Water Balancing Account ("SCDPPWBA") (continued): (T,L)

4. RATEMAKING PROCEDURE (continued):

b. Variable Costs: These amounts may be revised by the Commission in subsequent general rate cases.

c. Actual Purchased Power: Shall be forecasted in each general rate case and trued up annually to actual costs incurred as part of the balancing account adjustment to reflect actual water deliveries.

d. Annual Plant Production: This amount shall not change for each year over the period of time water is purchased and delivered to the Monterey District for use by District customers, shall not be subject to further review, modification, and may in no way be decreased to reflect any operational changes at the Sand City Desalination Plant, but this amount must be increased to reflect increased production at the Plant.

e. Surcharges must provide for recovery of amounts properly recorded in the SCDPPWBA and shall apply to all units of water consumed at the top two tiers of residential service, with Best Management Practices in systems subject to the service connection moratorium in Decision 11-03-048. (T,L)

(Continued)

Z. Seaside Basin Adjudication Balancing Account (T,L)

1. PURPOSE:

The purpose of the Seaside Basin Adjudication Balancing Account is to track the surcharge collections and interest associated with the unamortized balance of costs incurred to litigate and secure Seaside Basin water rights. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

The Monterey County District Main, Hidden Hills, Ryan Ranch, and Bishop Service Areas

3. ACCOUNTING PROCEDURE:

The following entries will be recorded to the balancing account:

a. A credit entry equal to the amount of surcharges collected to offset the previously recorded costs.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

4. RATEMAKING PROCEDURE:

In accordance with Advice Letter 778, effective July 19, 2009, a meter surcharge is assessed on customers in the Monterey Main, Hidden Hills, Ryan Ranch, and Bishop areas to recover $2,755,960 (T,L)
over a ten-year period. This account accrues interest at the 90-day commercial rate.

(Continued)

AA. Seaside Groundwater Basin Balancing Account ("SGBA") (T,L)

1. PURPOSE:

The SGBA tracks costs associated with Administrative and other payments made to the Seaside Basin Water Master, as well as recovery of such payments from customers in the Monterey County District. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

The Monterey County District Main, Hidden Hills, Ryan Ranch, and Bishop Service Areas.

3. ACCOUNTING PROCEDURE:

The following entries will be recorded to the balancing account:

a. A debit entry equal to the actual costs associated with the administrative and other payments made to the Seaside Basin Water Master.

b. A credit entry equal to the amount of costs authorized in the revenue requirement per the general rate case.

c. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the balancing account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for recovery/refund. (T,L)

(Continued)

AB. Tax Act Memorandum Account (T,L)

1. PURPOSE:

The purpose of the Tax Act Memorandum Account is to reflect any changes in the revenue requirement that could result from changes in Federal Tax Law with regard to bonus depreciation, should the utility take advantage of the new law. Such changes may include, but not limited to, impacts on Section 199 deductions, working cash, and contributions in aid of construction. So as not to discourage utilities from using the tax savings resulting from the New Tax Law for investment in additional, needed infrastructure, the costs and expenses of that infrastructure not otherwise reflected in rates shall also be reflected in the memorandum account, to the extent allowed by the limitations specified in Commission Resolution L-411A. The account shall be effective the date of Decision (D.) 15-04-007.

2. APPLICABILITY:

All areas served by California American Water.

3. ACCOUNTING PROCEDURE:

The following entries shall be recorded effective with the date of Decision (D.) 15-04-007 and any change to the Federal Tax Law with regard to bonus depreciation:

a. Debit for decrease in revenue requirement resulting from increases in deferred tax reserve.

b. Credit for increase in revenue requirement resulting from the impact of any decrease in Section 199 deductions resulting from bonus depreciation taken.

c. Credit or debit for increase or decrease, respectively, in revenue requirement resulting from impact of any calculations in the calculation of working cash resulting from the New Tax Law or from bonus depreciation taken.

d. Credit or debit for increase or decrease, respectively, in revenue requirement resulting from any other direct change in revenue requirement resulting from the Utility's taking advantage of the New Tax Law.

e. Credit for increase in revenue requirement resulting from additional Utility infrastructure investment consistent with the limitations set forth by Ordering Paragraph 5 of Resolution L-411A and detailed in Purpose of this Preliminary Statement.

f. Balances in the Tax Memorandum Account will accrue interest at the 90-day commercial paper rate.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for recovery/refund. (T,L)

(Continued)

AC. Water Cost of Capital Adjustment Mechanism (T,L)

1. PURPOSE:

The purpose of the Water Cost of Capital Adjustment Mechanism is to provide for an automatic adjustments, up or down as the case may be, to a water utility's adopted return on equity for 2009 (and thus it's overall rate of return on rate base for 2009) for years 2010 and 2011 only if there is a positive or negative difference of more than 100 basis points between the then current 12-month October 1 through September 30 average Moody's utility bond rates and a benchmark.

2. APPLICABILITY:

All districts of California American Water

3. ACCOUNING PROCEDURE:

California American Water was granted authority to maintain this adjustment mechanism adopted in Appendix A of Decision (D.) 09-07-051.

a. The initial benchmark is equal to the average interest rate of Moody's Aa utility bonds for AA or A credit-rated utilities or higher, or Moody's Baa utility bonds for BBB+ credit-rated utilities or lower for the period October 1, 2007 to September 30, 2008. The subsequent October 1 through September 30 average also would be based on the foregoing parameters.

b. If the 100 basis point "deadband" (a range of change in interest rates that may occur without automatically triggering a change in embedded long-term debt and preferred stock costs and return on equities) is exceeded, California American Water's return on equity will be adjusted by one half of the difference between the benchmark and the October 1 to September 30 average.

c. In any year where the 12-month October through September average adjustment, that average becomes the new benchmark.

d. If the 100 basis point "deadband" is exceeded, California American Water will file a Tier 2 advice letter by October 15 that updates return on equity and related rate adjustments to become effective on January 1 of the following year. The advice letter would also update long-term debt and preferred stock costs to reflect actual August month-end embedded costs in that year and forecasted interests rates for variable long-term debt and new long-term debt and preferred stock-scheduled to be issued.

e. California American Water's capital structure, as adopted for base year 2009, shall not be adjusted.

f. Work papers outlining the calculations relating to the change in return on equity, long-term debt costs, preferred stock costs and resulting changes in rates to become effective on the following January 1 are required to accompany the advice letter. (T,L)

(Continued)

AD. Water Contamination Litigation Expense Memorandum Account ("WCLEMA") (T,L)

1. PURPOSE:

The purpose of the WCLEMA is to track costs associated with litigating water contamination legal cases. California American Water was granted authority to continue this account in Decision (D.) 15-04-007.

2. APPLICABILITY:

All customers in the Sacramento and Los Angeles Districts.

3. ACCOUNTING PROCEDURE:

The following entries shall be recorded to the memorandum account:

a. A debit entry will be recorded expenses associated with the WCLEMA.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

c. A credit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account (CEBA) upon Commission approval.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for recovery/refund. (T,L)

(Continued)

AE. West Placer Memorandum Account (T,L)

1. PURPOSE:

The purpose of the West Placer Memorandum Account is to track the construction costs, allowance for funds used during construction and post construction carrying costs at the Commission's authorized pre-tax rate of return, and the Special Facilities Fees collected from developers in the West Placer County service area of the Sacramento District. California American Water was granted authority to maintain its memorandum account in Decision D. 13- 10-003.

2. APPLICABILITY:

Applicable to the Sacramento District.

3. ACCOUNTING PROCEDURE:

The following entries shall be recorded to the memorandum account:

a. A debit entry equal to construction costs and AFUDC and post construction carrying costs at the Commission's authorized pre-tax rate of return.

b. A credit entry to capture any Special Facility Fees collected from developers.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Any balances in this account should be resolved as part of a general rate case and any over collection must be treated as a credit against the Sacramento District rate base. (T,L)

(Continued)

AF. Water Revenue Adjustment Mechanism / Modified Cost Balancing Account ("WRAM/MCBA") (T,L)

1. PURPOSE:

The purpose of the WRAM Balancing Account is to track the differences between recorded and Commission authorized water revenues. The MCBA tracks the differences between recorded and Commission authorized amounts for purchased water, power, and pump taxes. The Commission has determined that these mechanisms are appropriate in coordination with increasing block rate structures and increased conservation activities.

2. APPLICABILITY:

Applicable customers in the following areas – Larkfield, Los Angeles County, Sacramento, San Diego County, Ventura County, and Monterey County's Ambler, Bishop, Hidden Hills, Main, Ryan Ranch, and Toro Service Areas.

3. DEFINITIONS:

a. Non-WRAM revenue is all revenue excluded from the WRAM account, including metered service charges, sale for resale customers, private fire service, private hydrant service, irrigation service, flat rate residential service, and other unmetered miscellaneous revenue.

b. In addition, surcharges and surcredits, unless specifically included in adopted revenue requirement, are excluded from WRAM accounting.

c. WRAM-eligible revenue is all revenue not excluded in 3.a, above. Generally, WRAM eligible revenue results from potable quantity charges to permanent residential, commercial, industrial and public authority customers.

d. Recorded WRAM-eligible revenue is the amount of revenue billed to applicable customers in a particular period.

e. Adopted WRAM-eligible revenue is the amount of usage- related revenue necessary in conjunction with authorized non- WRAM revenue to generate the adopted revenue requirement.

4. ACCOUNTING PROCEDURE:

a. The following entries will be recorded to each area's WRAM Balancing Account monthly and added to the prior accumulated monthly balance:

i. Recorded WRAM-eligible revenue

ii. Adopted WRAM-eligible revenue

iii. Total net WRAM balance = (i) minus (ii) (T,L)

(Continued)

AF. Water Revenue Adjustment Mechanism / Modified Cost Balancing Account ("WRAM/MCBA") (continued) (T,L)

4. ACCOUNTING PROCEDURE (continued):

b. The following entries will be recorded to each area's MCBA monthly and added to the prior accumulated monthly balance:

i. Recorded purchased water cost, if applicable
ii. Adopted purchased water cost, if applicable
iii. Difference between (i) and (ii)
iv. Recorded purchased power cost and pump taxes
v. Adopted purchased power cost and pump taxes
vi. Difference between (iv) and (v)
vii. Total net MCBA balance = (iii) + (vi)

c. Total net WRAM/MCBA balance = (a) + (b)

d. In addition to the above and only for the Monterey district, a Non-Revenue Water Penalty/Reward Program shall be included with the WRAM balancing account as follows:

i. Calculate the actual non-revenue water for the period by determining the difference between each service area's production and each service area's consumption, in acre feet.
ii. Adopted non-revenue water for each area shall be the targeted amounts.
iii. A 5.0%-7.0% deadband will provide a cushion between the non-revenue water targets and the triggering of the penalty/reward mechanism. Multiply the target amounts by 1.05% (C)
iv. If the actual non-revenue water is less than the adopted non-revenue water, subtract (i) from (ii) and multiply the difference by $1,820.30 per AF. This total amount is a reward and represents an under-collection (debit balance). (C)
v. If the actual non-revenue water is less than the lower 5.0% deadband threshold in (iii) and multiply the difference by $ 1,820.30 per AF. This is a reward earned (debit balance) for the amount below the 5.0% deadband.
vi. If the actual non-revenue water is greater than the adopted upper 7.0% deadband threshold in (iii) above, subtract (i) from (iii) and multiply the difference by $ 1,820.30 per AF. This is a penalty and represents an overcollection (credit balance). (C)
vii. If non-revenue water falls within the 5.0%-7.0% deadband in (iii), neither a penalty nor a reward will be occur. (N)

e. Drought surcharge rates, penalties and fines assessed to customers in connection with Schedule 14.1.1 for the Monterey County District or Schedule 14.1 for all other districts will be tracked in the WRAM. (T,L)

(Continued)

AF. Water Revenue Adjustment Mechanism / Modified Cost Balancing Account ("WRAM/MCBA") (continued) (T,L)

5. RATEMAKING PROCEDURE:

a. By March 31st of each year, California American Water will provide the Division of Water and Audits a written report on the status of the WRAM and MCBAs (with a copy to ORA). The written report will include a section on the WRAM in each district showing the net accumulated balance as of December 31st of the preceding calendar year. The written report will also include a section on the MCBA in each district showing the net accumulated balance as of December 31st of the preceding calendar year. If this report shows that the combined net accumulated balance for the WRAM and MCBA in any district exceeds 2.5% of the district's total recorded revenue requirement for the prior calendar year, California American Water will file an advice letter within 30 days that amortizes the combined balance:

b. Recovery of under-collections and refunds of over-collections will be passed on to ratepayers through either volumetric surcharges or surcredits. (T,L)

6. MONTEREY SPECIFC WRAM/MCBA ITEMS (N)

SAND CITY DESALINATION PLANT EXPENSES

a. D.18-12-021 authorized (1) the elimination of the Sand City Desalination Plant Purchased Water Balancing Account and (2) that all costs for the San City production facility be included in Monterey District base rates and any change in the appropriate cost applicable to the customers be tracked in the MCBA.

1. PURPOSE:

Sand City Desalination Plant expenses will be treated as any other purchased water cost, including flow through to the Monterey MCBA per D.18-12-021.

2. APPLICABILITY:

The Monterey County District Main Service Area

3. ACCOUNTING PROCEDURE

The authorized price per acre foot is determined as follows:

Repair Costs	$197,379
Other O&M Costs	$99,821
Purchased Power	$168,765
Property Taxes	$68,509
Total Variable Cost	$534,474
Fixed Cost	$414,672
Total Cost	$949,146
Divided by AF	300
Price per AF	$3,164

(N)

(Continued)

(Continued)

AF. Water Revenue Adjustment Mechanism / Modified Cost Balancing Account ("WRAM/MCBA") (continued) (N)

SAND CITY DESALINATION PLANT EXPENSES (continued):

The following entries shall be recorded to the balancing account:

a. A debit entry equal to the authorized price per acre foot above, multiplied by the actual number of acre feet delivered, less any amounts delivered to Moratorium Exception Service Tariff customers.

b. A credit entry equal to the amount of surcharges collected to offset the costs.

c. An annual true-up entry for actual purchased power costs.

d. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor

4. RATEMAKING PROCEDURE:

a. Fixed Cost: this amount shall not change for each year over the period of time water is purchased and delivered to the Monterey District for use by District customers, shall not be subject to further review, escalation, or modification, and may in no way be increased to reflect any other cost related to the Sand City Desalination Plant.

CENTRAL DIVISION WRAM/MCBAs and AMBLER and TORO HISTORIC WRAM/MCBAs

a. D.18-12-021 authorized consolidation of Ambler, Garrapata, Ralph, Lane, and Toro into the Central Division. From January 1, 2018 Central Division will have its own WRAM/MCBA.

b. Prior to Central Consolidation, Ambler and Toro each had separate WRAM/MCBAs. With Central Consolidation, Ambler and Toro rate schedules will include separate line items for (1) legacy WRAM/MCBA balances through December 31, 2017. (2) The Central Division WRAM/MCBA balances and surcharges which began January 1, 2018.

(N)

(Continued)

AG. Leak Adjustments Memorandum Account ("LAMA") (T,L)

1. PURPOSE:

The purpose of the Leak Adjustments Memorandum account is to track revenue collection shortfalls attributable to California American Water's customer billing adjustment program beginning February 26, 2013 and ending December 31, 2014. California American Water was granted a memorandum account in Resolution W-4951.

2. APPLICABILITY:

All customers in the Monterey County District

3. ACCOUNTING PROCEDURE:

The following entries will be recorded to the memorandum account:

a. A debit entry equal to the customer billing adjustments provided by the Company through its customer billing adjustment program.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

c. A credit entry will be created once recovery is later determined by the Commission.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. The memorandum account was closed for recording new entries on December 31, 2014. (T,L)

(Continued)

AH. Low Income Customer Data Sharing Memorandum Account (T,L)

1. PURPOSE:

The purpose of the Low Income Customer Data Sharing Memorandum Account is to track the one time and ongoing data sharing costs in compliance with D. 11-05-020.

2. APPLICABILITY:

All of California-American Water Company's districts.

3. ACCOUNTING PROCEDURE:

The following entries shall be recorded to the memorandum account:

a. A debit entry equal to the amount of costs associated with one time or ongoing data sharing costs.

b. A credit entry equal to any rate recovery authorized by the CPUC.

c. A debit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entry (a.), at a rate equal to one-twelfth of the rate on three month Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or it successor

4. RATEMAKIGN PROCEDURE:

Per D. 15-04-007, California American Water will transfer approved balances to each district's Consolidated Expense Balancing Account ("CEBA"). Any remaining historical balances shall be recovered subject to review in the next general rate case or through the advice letter process. For California American Water's 2015 General Rate Case cycle, forecasted costs were included in base rates, therefore such dollars should not be recorded to this memorandum account. (T,L)

(Continued)

AI. Operational Energy Efficiency Program Memorandum Account ("OEEPMA") (T,L)

1. PURPOSE:

The purpose of the Operational Energy Efficiency Program Memorandum Account ("OEEPMA") is to track costs and payments from Southern California Edison Company (SCE), Pacific Gas and Electric Company (PG&E) and San Diego Gas & Electric Company (SDGE) associated with the Operational Energy Efficiency Program (OEEP) approved in D. 10-04-031 and 08-11-057.

California American Water was initially granted a Phase 1A Implementation Operational Energy Efficiency Program Memorandum Account (PIOEEPMA) in Advice Letter 814, effective December 25, 2009, to tack OEEP costs incurred until the Commission Issued D. 10-04-030.

Ordering Paragraphs 5 and 6 of D. 10-04-030 granted an OEEPMA to replace any similar memorandum account that was previously established. California American Water subsequently filed Advice Letter 837 to rename the PIOEEPMA The OEEPMA. In accordance with Ordering Paragraph 6, the renaming of this memorandum account will not alter its original effective date.

2. APPLICABILITY:

The Los Angeles, Monterey and San Diego Districts.

3. ACCOUNTING PROCEDURE:

California American Water filed Advice letter 853 and 860 to track all reasonable construction and associated costs related to the Monterey and San Diego District's Research, Development and Demonstration (RD&D) Kw demand reduction and Kwh electrical energy recovery projects

California American Water may seek recovery of its OEEPMA balance in its next General rate case or, if it does not have general rate cases, through a Tier 3 advice letter filing.

California American Water is not entitled to a presumption that the costs of the OEEP are appropriate types of costs to recover or that they are reasonable or prudently Incurred. California American Water shall bear the burden of proving the prudency and reasonableness of the costs of the OEEP and the appropriateness of separate recovery of these costs. (T,L)

(Continued)

AI. Operational Energy Efficiency Program Memorandum Account ("OEEPMA) (continued): (T,L)

3. ACCOUNTING PROCEDURE (continued):

The OEEPMA shall include:

Costs incurred for the OEEP program as approved in D. 10-04-030 and 08-11-057

a. A debit or credit entry will be created each month to record the costs discussed above and any OEEP payments received from SCE, PG&E and SDGE.

b. A debit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entry (a.), at a rate equal to one-twelfth of the rate on three month Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor. (T,L)

(Continued)

AJ. Purchased Water, Purchased Power and Pump Tax Balancing Account (T,L)

1. PURPOSE:

The purpose of the Purchased Water, Purchased Power and Pump Tax Balancing Account is to track differences in the aforementioned expenses based upon changes in recorded unit prices versus adopted. California American Water was granted authority to maintain this balancing account in Decision (D.) 15-04-007.

2. APPLICABILITY:

All customer classes of the Sacramento District

3. ACCOUNTING PROCEDURE:

With the approval of the MCBA in D.15-04-007, expense entries past December 31, 2014 will no longer be recorded to the account. However, prior balances will remain and interest will continue to accrue until all balances are transferred. The entries are as follows:

a. A debit entry will be created each month until December 31, 2014 to record expenses associated with the account. The expenses are determined as follows:

   i. Difference between recorded unit cost for purchased water and adopted, including service charges

   ii. Multiply difference in (i) by recorded quantities

   iii. Difference between recorded unit cost for purchased power and pump taxes and adopted

   iv. Multiply difference in (iii) by recorded quantities

   v. Total net balance = (ii) + (iv)

a. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

b. A credit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account's (“CEBA”) upon Commission approval.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the balancing account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA’s for recovery/refund. (T,L)

(Continued)

AK. Temporary Interest Rate Balancing Account (T,L)

1. PURPOSE:

The purpose of the Temporary Interest Rate Balancing Account is to record any difference between the forecast incremental cost of debt included in the cost of capital. Additionally, effective November 20, 2009 under D. 09-11-019, California American Water is authorized to record, on a monthly basis, the $88,958 difference between the forecast interest rate and the actual interest rate on $35,000,000 of debt issued on November 26, 2008.

2. APPLICABILITY:

All districts served by California American Water.

3. ACCOUNTING PROCEDURE:

California American Water was granted a balancing account in Decision (D.) 09-05-019. The following entries shall be recorded to the balancing account.

a. This balancing account shall record the difference in interest expense between the actual interest cost for long-term debt for debt issued after May 7, 2009, and the interest cost included in the adopted cost of capital for debt issues in 2009 or later subject to a standard reasonableness review. In accordance with D. 09-11- 019 and effective November 20, 2009, the balancing account shall also record $88,958 per month to represent the difference between the forecast interest rate and the actual interest rate on $35,000,000 of debt issued on November 26, 2008.

b. The balancing account shall remain in effect until the next cost of capital proceeding. The monthly recording of the $88,958 shall terminate upon either the adoption of a new cost of capital for California American Water or any adjustment to the cost of capital pursuant to the Water Cost of Capital Adjustment Mechanism adopted in D. 09-07-051.

c. A debit entry is equal to the amount overstated between the actual interest cost and the interest cost included in the adopted cost of capital.

d. A credit entry is equal to the amount understated between the actual interest cost and the interest cost included in the adopted cost of capital.

e. The temporary interest rate balancing account will remain in effect until reviewed in the next cost of capital proceeding. (T,L)

(Continued)

AL. School Lead Testing Memorandum Account (T,L)

California-American Water Company (Cal-Am) shall maintain a School Lead Testing Memorandum Account (SLTMA) to track incremental expenses associated with conducting Lead tests at K-12 grade schools, within Cal-Am's service territory, that request this service.

The SLTMA is being established pursuant to the Amendment to the Domestic Water Supply permits issued by the State Water Resources Control Board's Division of Drinking Water (DDW) to Cal-Am on or after January 17, 2017.

1. PURPOSE:

The purpose of the SLTMA is to track the incremental expenses (not already reflected in authorized rates) for customer outreach, and other incremental operation costs, including but not limited to, legal costs, Operations and Maintenance expenses, Administrative and General expenses that are unforeseen and directly associated with complying and implementing the School Lead Testing Program.

2. APPLICABILITY:

All areas served by California American Water.

3. ACCOUNTING PROCEDURE:

The SLTMA shall include, but will not be limited to:

a. Incremental and necessary labor or contracted labor costs associated with the following: planning and coordinating with K-12 schools to develop individual sampling plans; collecting and submitting samples to laboratories; and administrating other program requirements, including assisting the school with interpretation of laboratory results and advice on remediation.

b. Laboratory fees for all Lead sampling and reporting of results to DDW and the school, and all laboratory coordination and instructions.

c. Incremental customer outreach costs that are necessary in coordination with the local school district, local community and local official, in compliance with DDW's school Lead Testing Program.

d. Interest shall accrue to the SLTMA on a monthly basis by applying a rate equal to one-twelfth of the 90 day Commercial Paper Rate, as reported in the Federal Reserve Statistical Release, to the average of the beginning-of-month and the end-of-month balances.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for recovery/refund. (T,L)

(Continued)

AM. The Memorandum Account for Environmental Improvements and Compliance Issues for Acquisitions. (T,L)

1. PURPOSE:

The purpose of the account is to track costs associated with required improvements related to environmental and compliance issues in the Dunnigan, Geyserville, and Meadowbrook service territories. Example of such costs include, but are not limited to, nitrate mitigation, installation of geosynthetic liners, repair of a cracked surface seal on the main well, construction of a back-up well and back –up electrical power source to maintain minimum pressure in the event of failure in grid power. This account excluded costs related to hexavalent chromium mitigation since there is a separate memorandum account for those costs.

2. APPLICABILITY:

California American Water's Sacramento District- Dunnigan, Geyserville, and Meadowbrook Services Areas.

3. ACCOUNTING PROCEDURE:

a. A debit entry will be created to capture costs associated with the account.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or it successor.

c. A credit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account's (CEBA) upon Commission approval.

4. **RATEMAKING PROCEDURE**:

There is currently no ratemaking component to the memorandum account. Requests or recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate District CEBA's for recovery/fund. (T,L)

(Continued)

AN. Dunnigan Consulting Memorandum Account (T,L)

1. PURPOSE:

The purpose of the account is to track consulting costs resulting from the settlement between California American Water, Grant Park Development, and the Office of Ratepayer Advocate for a period of six years following the close of the transaction.

2. APPLICABILITY:

California American Water's Sacramento District – Dunnigan Service Area.

3. ACCOUNTING PROCEDURE:

a. A debit entry will be created to capture costs associated with the account.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

c. A credit entry will be made to transfer the balances to the appropriate district Consolidated Expense Balancing Account's (CEBA) upon Commission approval.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of any balance are to be processed according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate district CEBA's for recovery/refund. (T,L)

(Continued)

AO. Water-Energy Nexus Memorandum Account ("WENMA") (T,L)

1. PURPOSE:

The purpose of the Water-Energy Nexus Memorandum Account (WENMA) is to track expenses for water-energy nexus projects.

2. APPLICABILITY:

All districts served by California American Water

3. RATES:

There is no rate component with the establishment of the Memorandum Account.

4. ACCOUNTING PROCEDURE:

The following entries shall be recorded to the memorandum account:

a. A debit entry equal to the costs incurred on the water-energy nexus related projects.

b. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day Commercial Paper, as reported in the Federal Reserve Statistical Release, H.15 or its successor.

c. A credit entry will be made to transfer the balances to the appropriate account for the applicable district.

5. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum account. Requests for recovery of the balance may be processed through a Tier 3 advice letter or the utility's next general rate case as ordered in D.15-09-023. Upon Commission review and approval, balances shall be transferred to the appropriate account for the applicable district. (T,L)

(Continued)

AP. Special Facilities Fee Memorandum Account (T,L)

1. PURPOSE:
The Memorandum Account will be used to record all of the costs associated with purchasing additional capacity from Placer County Water Agency (PCWA). These costs will be offset by the total amount of the contributions made to the company by customers. If Cal-Am's customer in the service area's potable surface water demand reaches the Maximum Delivery Rate of 80 percent or Maximum Day Demand, Cal-Am can purchase additional capacity to accommodate the increased volume and flows. In addition, it will include all earnings from the allowance for funds used during construction (AFUDC).

2. APPLICABILITY:
This schedule is applicable to the West Placer Service Area designated in the 2015 water purchase agreement with Placer County Water Agency in Cal-Am's Sacramento District.

3. RATES:

a. The cost of a Unit of Capacity from PCWA is as follows:

Component:	Amount for first 3,000 Connections	Amount after first 3,000 Connections
Treatment	$10,096	$10,096
Storage	$0	$0
Transmission	$5,136	$5,136
Planning	$88	$88
Transmission Surcharge	$563	$0
Total	$15,883	$15,320

b. The water connection charges for residential and non-residential customers is given in Special Facilities Fee Schedule, West Placer Service Area Unit of Capacity Charge.

4. ACCOUNTING PROCEDURE:

a. The following entries shall be recorded to the memorandum account:

1. A credit entry equal to the Facilities Fees received for each new service connection in the West Placer County Service Area.

2. A debit entry equal to the costs incurred for purchasing additional water capacity from PCWA.

3. A debit or credit entry equal to the interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day Commercial paper, as reported in the Federal Reserve Statistical Release, H. 15 or its successor.

4. A credit entry will be made to transfer the balances to the appropriate account for the applicable district.

5. RATEMAKING PROCEDURE:

The PCWA's assumed meter size and capacity require for a typical Zone 1 dwelling units is 5/8 inch with a maximum day demand of 1,150 gallons (Unit of Capacity). The Maximum Day Demand shall be increased by 1,150 gallons per day, and the Maximum Delivery Rate shall be increased by 0.80 gallons per minute, for each unit of additional capacity purchased by Cal-Am. (T,L)

(Continued)

AQ. Monterey District Pre-2015 Residential Water Revenue Adjustment Mechanism/Modified Cost Balancing Account ("WRAM/MCBA") undercollection/recovery Balancing Account (T,L)

1. PURPOSE:

The purpose of the WRAM/MCBA pre-2015 Residential undercollection/recovery Balancing Account is to track the recovery of the $28.3 million ($32.8 million authorized in Decision 16-12-003 minus $4.5 million collected from the existing surcharges) authorized for the residential customers by the Commission to be recovered by the authorized monthly meter surcharge over a 5-year period beginning on the date of approval of the tariffs by the Commission.

2. APPLICABILITY:

Applicable to residential and multi-residential customers in the Monterey County's Bishop, Hidden Hills, Main, and Ryan Ranch Service Areas.

3. ACCOUNTING PROCEDURE:

The following entries shall be recorded to the balancing account and added to the prior accumulated monthly balance:

a. A debit entry to record the Commission authorized $32.8 million under-collection of pre-2015 WRAM/MCBA balances applicable to residential customers.

b. A credit entry to record any amounts the Commission orders to be placed in this account from previous authorized surcharges applicable to recoveries of pre-2015 WRAM/MCBA balances recovered after July 1, 2015.

c. A monthly credit entry to record the amounts recovered from residential customers.

d. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported and updated monthly in the Federal Reserve Statistical Release, H.15 or its successor.

e. The monthly meter surcharges noted below will cease at the earlier of 60-month from the Commission approval date of the required tier 2 advice letter or once the balance in the account reaches zero.

4. RATEMAKING PROCEDURE:

In accordance with Commission Decision D.16-12-003, and the approval of Advice Letter No. 1146 effective January 29, 2017, a meter surcharge based on the applicable meter capacity ratio between meter sizes will be placed on the bills of all residential and multi-residential customers until such time as the entire initial balance of $28.3 million is recovered, but shall not exceed 60 months. The account will accrue interest per item 3d above. (T,L)

(Continued)

AR. Monterey District Pre-2015 Non-Residential Water Revenue Adjustment Mechanism/Modified Cost Balancing Account ("WRAM/MCBA") undercollection/recovery Balancing Account (T,L)

1. PURPOSE:

The purpose of the WRAM/MCBA pre-2015 Non-Residential undercollection/recovery Balancing Account is to track the recovery of the $3.5 million ($7.0 million authorized in Decision 16-12-003 minus $3.5 million collected from the existing surcharges) authorized for the non-residential customers by the Commission to be recovered by the authorized monthly meter surcharge over a 5-year period beginning on the date of approval of the tariffs by the Commission.

2. APPLICABILITY:

Applicable to non-residential customers in the Monterey County's Bishop, Hidden Hills, Main, and Ryan Ranch Service Areas.

3. ACCOUNTING PROCEDURE:

The following entries shall be recorded to the balancing account and added to the prior accumulated monthly balance:

a. A debit entry to record the Commission authorized $7.0 million under-collection of pre-2015 WRAM/MCBA balances applicable to non-residential customers.

b. A credit entry to record any amounts the Commission orders to be placed in this account from previous authorized surcharges applicable to recoveries of pre-2015 WRAM/MCBA balances recovered after July 1, 2015.

c. A monthly credit entry to record the amounts recovered from non-residential customers.

d. A debit or credit entry equal to interest on the balance in the account at the beginning of the month and half the balance after the above entries, at a rate equal to one-twelfth of the rate on 90 day non-financial Commercial Paper, as reported and updated monthly in the Federal Reserve Statistical Release, H.15 or its successor.

e. The monthly meter surcharges noted below will cease at the earlier of 60-month from the Commission approval date of the required tier 2 advice letter or once the balance in the account reaches zero

4. RATEMAKING PROCEDURE:

In accordance with Commission Decision D.16-12-003, and the approval of Advice Letter No. 1146 effective January 29, 2017, a meter surcharge based on the applicable meter capacity ratio between meter sizes will be placed on the bills of all non-residential customers until such time as the entire initial balance of $3.5 million is recovered, but shall not exceed 60 months. The account will accrue interest per item 3d above. (T,L)

(Continued)

AS. 2018 Tax Accounting Memorandum Account. (T,L)

1. PURPOSE:

The 2018 Tax Accounting Memorandum Account (Memo Account) tracks on a CPUC-jurisdictional revenue requirement basis the impacts of the 2018 Federal Tax Law not otherwise reflected in rates from January 1, 2018 until the effective date of the revenue requirement changes in the Utility's next General Rate Case (Memo Account Period).

2. GENERAL INFORMATION:

The Utility shall record in this Memo Account realized increases or decreases in its CPUC-jurisdictional revenue requirement resulting from the 2018 Federal Tax Law. The Memo Account shall be used in determining whether any rate adjustment is necessary to reflect impacts of the 2018 Federal Tax Law during the Memo Account Period.

3. Memo Account Entries:

The entries in the Memo Account may include the following:

a. Realized decreases in revenue requirement resulting from the 2018 Federal Tax Law during the Memo Account Period.

b. Realized increases in revenue requirement resulting from the 2018 Federal Tax Law during the Memo Account Period.

c. Balances in the Memo Account will accrue interest at the 90-day commercial paper rate.

4. Disposition of Memo Account Balance:

In the Utility's next General Rate Case, or at such other time as ordered by the CPUC, the balance in the Memo Account shall be addressed and rates shall be adjusted accordingly, as appropriate. (T,L)

AT. General Rate Case Interim Rate True-Up Memorandum Accounts (T,L)

1. PURPOSE:

The purpose of the General Rate Case Interim Rate True-Up Memorandum Accounts is to track the differences between revenues billed at interim rates and revenues that should have been billed under the final rates granted in the General Rate Case (GRC) Application (A.) 16-07-002.

2. APPLICABILITY:

Applicable to all service areas served by California American Water.

3. ACCOUNTING PROCEDURE:

The difference in revenues resulting from revenues billed under Interim rates effective January 1, 2018 pursuant to Advice Letter 1184 and revenue that should have billed had the final rates from a decision in A. 16-07-002 been in place January 1, 2018 should be treated as follows (including interest at the 90-day commercial paper rate).

a. A debit entry based on the final rates granted in the General Rate Case Application (A.) 16-07-002.

b. A credit entry based on the Interim Rates paid by customers.

c. The difference between the two shall be the balance of the account. (T,L)

(Continued)

AU. Cost of Capital Memorandum Account (T,L)

1. PURPOSE:

The purpose of the Cost of Capital Memorandum Account is to track the difference between current rates based on California American Water's most recently authorized cost of capital, and rates based on the new cost of capital to be adopted in a final decision D.18-03-005. This Memorandum Account is established in accordance with the ALJ ruling in A.17-04-001, dated February 21, 2018, and effective tracking January 1, 2018.

2. APPLICABILITY:

Applicable to all service areas served by California American Water.

3. ACCOUNTING PROCEDURE:

a. The following entries will be recorded monthly in the Cost of Capital Memorandum Account:

1. Actual revenue based on rates based on currently authorized cost of capital.

2. Actual revenue based on proposed cost of capital.

3. Total net Cost of Capital Memorandum Account balance = (1) minus (2)

4. A positive (+) balance in the memorandum account reflects a utility over collection to be refunded, while a negative balance reflects a utility under collection to be recovered in rates.

b. The Company will record the accumulated Cost of Capital balance monthly, by adding its entry in Section a3 above to the prior accumulated monthly balance.

c. Interest shall accrue on a monthly basis by applying a rate equal to one-twelfth of the 90 Day Non-financial Commercial Paper Interest Rate, as reported in the Federal Reserve Statistical Release, to the average of the beginning-of-month and the end-of-month balances.

4. RATEMAKING PROCEDURE:

There is currently no ratemaking component to the memorandum accounts. Requests for recovery of any balance are to be proceeded according to General Order 96-B and Standard Practices or otherwise determined in a Commission decision. Upon Commission review and approval, balances shall be transferred to the appropriate account for applicable district. (T,L)

(Continued)

AV. Monterey County District Leak Adjustment Balancing Account (T,L)

California-American Water Company requests to establish the Monterey County District Leak Adjustment Balancing Account (LABA).

1. PURPOSE:

In accordance with D.18-12-02, the purpose of the one-way Monterey County District Leak Adjustment Balancing Account is to track the difference between the $2,370,879 authorized leak adjustments in base rates and actual leak adjustments provided, if they are less than $2,370,879 on an annual basis.

2. APPLICABILITY:

This is applicable to California American Water's Monterey County District including Monterey Main, Ambler Park, Ralph Lane, Garrapata, Chualar, and Toro Service Areas.

3. ACCOUNTING PROCEDUSE:

The following entries shall be recorded to the balancing account and added to the prior accumulated monthly balance:

a. This is a one-way balancing account, whereby California American Water will refund customers through the Monterey County District base rates:

   i. If California American Water provides less than $2,370,879 in leak adjustments on an annual basis, the difference between the $2,370,879 and the actual leak adjustments provided will be credited to the Monterey County District Leak Adjustment Balancing Account.

   ii. Any amounts subject to refund will be credited to customers as determined in the district's next rate case.

4. RATEMAKING PROCEDURE:

California American Water will include the $2,370,879 annual budget for the Balancing Account in base rates during this GRC cycle subject to refund if the actual leak adjustments incurred are less than the $2,370,879 authorized amount. (T,L)

(Continued)

AW. Tax Memorandum Account (T,L)

California-American Water Company requests to establish a Two-Way Tax Memorandum Account (TMA)

1. PURPOSE:

The purpose of the TMA is to record and track any revenue differences resulting from the differences in the income tax expense authorized in the GRC proceedings and the tax expenses incurred. This account will have separate subaccounts detailing the differences between tax expenses authorized and tax expenses incurred, specifically resulting from: (1) Net revenue changes; (2) Mandatory tax law change, tax accounting changes, tax procedural changes, or tax policy changes; and (3) Elective tax law changes, tax accounting changes, tax procedural changes, or tax policy changes. It will also track Excess Protected ADIT until the end of 2018 and bonus depreciation for the limited assets where eligibility for bonus depreciation is uncertain because construction for them began or a contract for them was signed before the September 27, 2017.

2. APPLICABILITY:

Applicable to all Areas Serviced by Cal-Am

3. ACCOUNTING PROCEDURE:

California-American Water Company shall maintain the TMA by making entries at the end of each month as follows:

a. A debit or credit entry will be created for:

1. Net Revenue changes

2. Mandatory tax law change, tax accounting changes, tax procedural changes, or tax policy changes

3. Elective tax law changes, tax accounting changes, tax procedural changes, or tax policy changes.

4. EFFECTIVE DATE:

The TMA shall go into effect on February 22, 2019, per D.18-12-021

5. RATEMAKING PROCEDURE:

In accordance with D.18-12-021, there is currently no ratemaking component to the memorandum account. (T,L)

(Continued)

PRELIMINARY STATEMENT
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S	Main San Gabriel Groundwater Basin Contamination Memorandum Account	7778-W
T	MPWMD Conservation Balancing Account	7779-W
U	NOAA_ESA Memorandum Account	7780-W
V	Other Post-Employment Benefits Balancing Account	7782-W
W	Pension Balancing Account (PBA)	7783-W
X	San Clemente Dam Balancing Account	7784-W
Y	Sand City Desalination Plant Purchased Water Balancing Account	7785-W, 7786-W
Z	Seaside Basin Adjudication Balancing Account	7787-W
AA	Seaside Groundwater Basin Balancing Account	7788-W
AB	Tax Act Memorandum Account	7790-W

(L)
(N)
(L)

(Continued)

PRELIMINARY STATEMENT
Summary Table

Sheet 2

Reference	Account	Tariff
AC	Water Cost of Capital Adjustment Mechanism	7791-W
AD	Water Contamination Litigation Expense Memorandum Account	7792-W
AE	West Placer Memorandum Account	7793-W
AF	Water Revenue Adjustment Mechanism (WRAM) & Modified Cost Balancing Account (MCBA)	7794-W,7827-W,7796-W, XXXX-W
AG	Leak Adjustments Memorandum Account (LAMA)	7797-W
AH	Low Income Customer Data Sharing Memorandum Account	7798-W
AI	Operational Energy Efficiency Program Memorandum Account (OEEPMA)	7800-W, 7801-W
AJ	Purchased Water, Purchased Power, & Pump Tax Balancing Account	7802-W
AK	Temporary Interest Rate Balancing Account (TIRBA)	7804-W
AL	School Lead Testing Memorandum Account	8516-W
AM	The Memorandum Account for Environmental Improvement and Compliance Issues for Acquisitions	8510-W
AN	Dunnigan Consulting Memorandum Account	8081-W
AO	Water-Energy Nexus Program Memorandum Account	8178-W
AP	PCWA SFF Memorandum Account	8302-W
AQ	Monterey District Pre-2015 Residential Water Revenue Adjustment Mechanism/Modified Cost Balancing Account (“WRAM/MCBA”) undercollection/recovery Balancing Account	8459-W
AR	Monterey District Pre-2015 Residential Water Revenue Adjustment Mechanism/Modified Cost Balancing Account (“WRAM/MCBA”) undercollection/recovery Balancing Account	8460-W
AS	Tax Cuts and Jobs Act Memorandum Account	8717-W
AT	General Rate Case Interim Rate True-up Memorandum Account	8751-W
AU	Cost of Capital Memorandum Account	8756-W
AV	Monterey County District Leak Adjustment Balancing Account	8879-W
AW	Tax Accounting Memorandum Account (TMA)	8882-W
AX	MPWSP Phase 1 Project Cost Memorandum Account (PCMA)	XXXX-W
AY	MPWSP Construction Fund Charge Memorandum Account (CFMA)	XXXX-W
AZ	MPWSP Operations and Maintenance Memorandum Account (MOMMA)	XXXX-W

(L) (N) (L)

(Continued)

Schedule No. CA-4 Sheet 1
California American Water
PRIVATE FIRE PROTECTION SERVICE

APPLICABILITY

Applicable to all water service furnished for privately owned fire protection system.

TERRITORY

All territories served by California American Water Company

RATES

	Per Month	
Larkfield District		
For each 1 1/2-inch connection	$25.74	(I)
For each 4-inch connection	$31.04	
For each 6-inch connection	$50.60	
For each 8-inch connection	$70.64	
For each 10-inch connection	$91.37	(I)
Los Angeles County District		
For each 4-inch connection or smaller	$42.11	(R)
For each 6-inch connection	$67.19	(I)
For each 8-inch connection	$92.76	
For each 10-inch connection	$119.03	
For each 12-inch connection	$155.99	(I)
Monterey County District		
For each 1-inch connection	$25.33	(I)
For each 1 1/2-inch connection	$27.86	
For each 2-inch connection	$30.39	
For each 3-inch connection	$35.45	
For each 4-inch connection	$40.51	(I)
For each 6-inch connection	$75.38	(R)
For each 8-inch connection	$113.87	(R)
For each 10-inch connection	$156.13	(R)
Sacramento District		
For each 4-inch connection or smaller	$58.01	(R)
For each 6-inch connection	$97.30	
For each 8-inch connection	$138.08	
For each 10-inch connection	$174.38	
For each 12-inch connection	$248.09	(R)

(Continued)

Schedule No. CA-4 (Continued) Sheet 2
California American Water
PRIVATE FIRE PROTECTION SERVICE

RATES: (continued)

	Per Month	
Sacramento District - Meadowbrook System		
For each 4-inch connection or smaller	$14.80	
For each 6-inch connection	$22.20	
For each 8-inch connection	$29.58	
San Diego District		
For each 4-inch connection or smaller	$32.54	(I)
For each 6-inch connection	$60.13	|
For each 8-inch connection	$87.10	|
For each 10-inch connection	$120.97	|
For each 12-inch connection	$172.83	(I)
Ventura District		
For each 4-inch connection or smaller	$39.14	(I)
For each 6-inch connection	$62.74	|
For each 8-inch connection	$86.82	|
For each 10-inch connection	$111.61	|
For each 12-inch connection	$147.09	(I)

(Continued)

Schedule No. CA-4 (Continued) Sheet 5
California American Water
PRIVATE FIRE PROTECTION SERVICE

SPECIAL CONDITIONS APPLICABLE TO SAN DIEGO DISTRICT

1. 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% to City of San Diego and the City of Imperial Beach. (L)

SPECIAL CONDITIONS APPLICABLE TO VENTURA DISTRICT

1. A surcharge is included on each bill to collect franchise taxes and/or business license fees paid to various municipalities. The amount collected is 2.0% based on gross revenues before taxes and PUC fees for the County of Ventura and the City of Thousand Oaks. (L)

SPECIAL CONDITIONS APPLICABLE TO LOS ANGELES COUNTY DISTRICT

1. 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 the gross revenues of each bill. The percentages are as follows: City of San Marino 2.00%; City of San Gabriel 2.001%; City of Rosemead 1.183%; County of Los Angeles 2.00%; City of Duarte 2.00%; and City of Bradbury 1.959%. Franchise taxes in the Baldwin Hills District are 2.00% per customer on a monthly basis. (L) (C) (C) (C)

SPECIAL CONDITIONS APPLICABLE TO LARKFIELD DISTRICT

1. A surcharge is included on each bill to collect franchise fees and/or business license fees paid to the County of Sonoma. The amount collected is based on a percentage of the gross revenues of each bill. The percentage is as follows: Larkfield Franchise Fee – 2.00% (L) (C)

(Continued)

Rule No. 15 Sheet 1
MAIN EXTENSIONS
(Continued)

A. General Provisions and Definitions

1. Applicability

a. All extensions of distribution mains, from the utility's basic production and transmission system or existing distribution system, to serve new customers, except for those specifically excluded below, shall be made under the provisions of this rule unless specific authority is first obtained from the Commission to deviate there from. A main extension contract shall be executed by the utility and the applicant or applicants for the main extension before the utility commences construction work on said extensions or, if constructed by applicant or applicants, before the facilities comprising the main extension are transferred to the utility.

b. The cost of extensions primarily for fire hydrant, private fire protection, resale, temporary, standby, or supplemental service and any related installations, shall not be borne by the applicant with no refund, as further affirmed in Section D. (C) (C) (C)

c. The utility may, but will not be required to, make extensions under this rule in easements or rights-of-way where final grades have not been established, or where street grades have not been brought to those established by public authority. If extensions are made when grades have not been established and there is a reasonable probability that the existing grade will be changed, the utility shall require that the applicant or applicants for the main extension deposit, at the time of execution of the main extension agreement, include the estimated net cost of relocating, raising or lowering facilities upon establishment of final grades. Adjustment of any difference between the amount so deposited and the actual cost of relocating, raising or lowering facilities shall be made within ten days after the utility has ascertained such actual cost. The net deposit representing actual cost is not subject to refund. The entire deposit related to the proposed relocation, raising or lowering shall be refunded when such displacements are determined by proper authority to be not required. (C)

2. Limitation of Expansion

a. Whenever the outstanding advance contract balances reach 40 percent of total capital (defined, for the purpose of this rule, as proprietary capital, or capital stock and surplus, plus debt and advances for construction) the utility shall so notify the Commission within thirty days.

b. Whenever the outstanding advance contract balances plus the advance on a proposed new extension would exceed 50 percent of total capital, as defined in Section A.2.a. plus the advance on the proposed new extension, the utility shall not make the proposed new extension of distribution mains without authorization of the Commission. Such authorization may be granted by a letter from the Executive Director of the Commission.

c. Whenever the outstanding advance contract balances reach the above level, the utility shall so notify the Commission within thirty days.

(Continued)

A. 3. Definitions

a. A “bona-fide customer,” for the purposes of this rule, shall be a customer (excluding any customer formerly served at the same location) who has given satisfactory evidence that service will be reasonably permanent to the property which has been improved with a building of a permanent nature, and to which service has commenced. The provision of service to a real estate developer or builder, during the construction or development period, shall not establish him as a bona-fide customer.

b. A “real estate developer” or “builder,” for the purposes of this rule, shall include any individual, association of individuals, partnership, or corporation that divides a parcel of land into two or more portions, or that engages in the construction and resale of individual structures on a continuing basis.

c. The “adjusted construction cost,” for the purposes of this rule, shall be reasonable and shall not exceed the costs recorded in conformity with generally accepted water utility accounting practices, and as specifically defined in the Uniform System of Accounts for Water Utilities prescribed by the Commission for installing facilities of adequate capacity for the service requested. If the utility, at its option, should install facilities with a larger capacity or resulting in a greater footage of extension than required for the service requested, the “adjusted construction cost,” for the purpose of this rule, shall be determined by the application of an adjustment factor to actual construction cost of facilities installed. This factor shall be the ratio of estimated cost of required facilities to estimated cost of actual facilities installed.

4. Ownership, Design, and Construction of Facilities

a. Any facilities installed hereunder shall be the sole property of the utility. In those instances in which title to certain portions of the installation, such as fire hydrants, will be held by a political subdivision, such facilities shall not be included as a part of the main extension under this rule, and will neither be owned by the utility nor subject to refund under the provisions of Section C.2. of this rule.

b. The size, type, quality of materials, and their location shall be specified by the utility; and the actual construction shall be done by the utility or by a constructing agency acceptable to it.

c. Where the property of an applicant is located adjacent to a right-of-way, exceeding 70 feet in width, for a street, highway, or other public purpose, regardless of the width of the traveled way or pavement; or on a freeway, waterway, or railroad right of way, the utility may elect to install a main extension on the same side thereof as the property of the applicant, and the estimated,
and the adjusted construction costs in such case shall be based upon such an extension.

(Continued)

A. 4. Ownership, Design, and Construction of Facilities (continued)

d. When an extension must comply with an ordinance, regulation, or specification of a public authority, the estimated and adjusted construction costs of said extension shall be based upon the facilities required to comply therewith. (T) (T)

e. If the said provisions are included water conservation specifications the main extension contract shall contain these provisions. (C) (C) (D)

5. Estimates, Plans, and Specifications

a. Upon request by a potential applicant for a main extension of 100 feet or less, the utility shall prepare, without charge, an installation to be advanced by said applicant.

b. Any applicant for a main extension requesting the utility to prepare detailed plans, specification, and cost estimates shall be required to deposit with the utility an amount equal to the estimated cost of preparation of such material. The utility shall, upon request, make available within 45 days after receipt of the deposit referred to above, all required information to design the main extension, such plans, specifications, and cost estimates of the proposed main extension. If the extension is to include over sizing of facilities, beyond one nominal pipe size, to be done at the utility's expense, appropriate details shall be set forth in the plans, and cost estimates. (C) | (C)

c. In the event a main extension contract with the utility is executed within 180 days after the utility furnishes the detailed plans and specifications, the deposit shall become a part of the advance, and shall be refunded in accordance with the terms of the main extension contract. If such contract is not so executed, the deposit to cover the cost of preparing plans, specifications, and cost estimates, shall be forfeited by the applicant for the main extension and the amount of the forfeited deposit shall be credited to the account or accounts to which the expense of preparing said material was charged.

(Continued)

A. 5. Estimates, Plans, and Specifications (Continued)

d. When detailed plans, specifications, and cost estimates are requested, the applicant for a main extension shall furnish a map to a suitable scale showing the street and lot layouts and, when requested by the utility, contours or other indication of the relative elevation of the various parts of the area to be developed. If changes are made subsequent to the presentation of this map by the applicant, and these changes require additional expense is revising plans, specifications, and cost estimates, this additional expenses shall be borne by the applicant. (C)

6. Timing and Adjustment of Advances

a. Unless the applicant for the main extension elects to arrange for the installation of the extension himself, as permitted by Section C.1.c., the full amount of the required advance or an acceptable surely bond must be provided to the utility at the time of the main extension agreement.

b. If the applicant for a min extension posts a surely bond in lieu of cash, such surely bond must be replaced with cash not less than ten calendar days before construction is to commence; provided, however, that if special facilities are required primarily for the service requested, the applicant for the extension may be required to deposit sufficient cash to cover the cost of such special facilities before they are ordered by the utility.

c. An applicant for a min extension who advances funds shall be provided with a statement of actual construction cost and adjusted construction cost showing in reasonable detail the costs incurred for material, labor, any other direct and indirect costs, overheads, and total costs; or unit costs; or contract costs, whichever are appropriate.

d. Said statement shall be submitted within sixty days after the actual construction costs of the installation have been ascertained by the utility. In the event that the actual construction costs the entire installation shall not have been determined within 120 days after completion of construction work, a preliminary determination of actual and adjusted construction costs shall be submitted, based upon the best available information at that time.

e. Any differences between the adjusted construction costs and the amount advanced shall be shown as revision of the amount of advance and shall be payable within thirty days of date of submission of statement.

(Continued)

A. 7. Assignment of Main Extension Contracts

Any contract entered into under Section B and C of this rule, or under similar provisions of former rules, may be assigned, after settlement of adjusted construction costs, after written notice to the utility by the holder of said contract as shown by the utility's records. Such assignment shall apply only to those refunds which become due more than thirty days after the date of receipt by the utility of the notice of assignment. The utility shall not be required to make any one refund payment under such contract to more than a single assignee.

8. Interpretations and Deviations

In case of disagreement or dispute regarding the application of any provision of this rule, or in circumstances where the application of this rule appears reasonable to either party, the utility, applicant or applicants may refer the matter to the Commission for the determination.

B. Extension of Serve Individuals

1. Payment

Extensions of water main to serve new individual customers shall be paid for and contributed to the utility by the individual customer requesting the main extension. Calculation of payment shall be on the basis of a main from the nearest utility facility at least equal in size or capacity to the main required to serve both the new customers and a reasonable estimate of the potential customers who might be served directly from the main extension, but no more than one nominal pipe size beyond that extension. The utility shall be responsible for installing and paying for service pipes, meter boxes, and meters to serve a new individual customer; provided, however, a Class C 0r Class D utility, or a Class A or class B utility district or subsidiary serving 2,000 or fewer connections, may accept from individual customers amounts in contribution as a connection fee calculated pursuant to the Commission's Connection Fee Data Form contained in the utility's tariffs. (C) | (C)

2. Reimbursments (C)

If subsequent applicants for water service are connected directly to the main extension contributed by the original individual customer, such subsequent applicants shall pay to the utility an amount equal to the cost of 100 feet of the original extension or 50% of the cost of the original extension if the length of the original extension is less than 200 feet including material cost for oversizing beyond estimated need by one nominal pipe size. Such amounts shall be immediately refunded by the utility to the initial customer who originally paid for and contributed the main extension to the utility. Total payments to the initial customer by subsequent applicants for water service who are connected directly to the extension shall not exceed the original cost of the extension. No reimbursements shall be made after a period of ten years from completion of the main extension. (C) | (C) (C)

(Continued)

C. Extensions to Serve Subdivisions, Tracts, Housing Projects, Industrial Developments, Commercial Buildings, or Shopping Centers

1. Advances

a. Unless the procedure outlined in Section C.1.c., is followed, an applicant for a main extension to serve a new subdivision, tract, housing project, industrial development, commercial building, or shopping center shall be required to advance to the utility, before construction is commenced, the estimated reasonable cost of the extension to be actually installed, from the nearest utility facility at least equal in size or capacity to the main required to serve both the new customers and a reasonable estimate of the potential customers who might be served directly from the main extension, but not more than one (C)
nominal pipe size beyond that estimate. The costs of the extension shall include necessary (C)
service stubs or service pipes, fittings, gates and housing there for, and meter boxes, but shall not include meters. To this shall be added the cost of fire hydrants when requested by the applicant for the main extension or required by public authority, whenever such hydrants are to become the property of the utility.

b. If special facilities consisting of items not covered by Section C.1.a. are required for the service requested and, when such facilities to be installed will supply both the main extension and other parts of the utility's system, at least 50 percent of the design capacity (in gallons, gpm, or other appropriate units) is required to supply the main extension, the cost of such special facilities may be included in the advance, subject to refund, as hereinafter provided, along with refunds of the advance of the cost of the extension facilities described in Section C.1.a. above, except as specified in Section C.1.e.

c. In lieu of providing the advances in accordance with Sections C.1.a. and C.1.b., the applicant for a main extension shall be permitted, if qualified in the judgment of the utility, to construct and install the facilities himself, or arrange for their installation pursuant to competitive bidding procedures initiated by him and limited to the qualified bidders. The cost, including the cost of inspection and supervision by the utility, shall be paid directly by applicant. The applicant shall provide the utility with a statement of actual construction cost in reasonable detail. The amount to be treated as an advance subject to refund shall be the lesser of (1) the actual cost, or (2) the price quoted in the utility's detailed cost estimate. The installation shall be in accordance with the plans and specifications submitted by the utility pursuant to Section A.5.b.

d. If, in the opinion of the utility it appears that a proposed main extension will not, within a reasonable period, develop sufficient revenue to make the extension self-supporting, or if for some other reason it appears to the utility that a main extension contract would place an excessive burden on customers, the utility may require nonrefundable contributions of plant facilities from developers in lieu of a main extension contract.

If an applicant for a main extension contract who is asked to contribute the facilities believes such request to be unreasonable, such applicant may refer the matter to the Commission for determination, as provide for in Section A. 8. of this rule.

(Continued)

C. Extensions to Serve Subdivisions, Tracts, Housing Projects, Industrial Developments, Commercial Buildings, or Shopping Centers

1. Advances
e. A special facilities fee for water supply will be contributed in lieu of any domestic water supply requirement covered under Section C. 1.b in some areas of the West Placer County service area. The special facilities area and fees applicable are shown below.

West Placer Service Area:

Year	Fee per EDU	Year	Fee per EDU
2014	$5,354	2021	$7,534
2015	$5,622	2022	$7,910
2016	$5,903	2023	$8,306
2017	$6,198	2024	$8,721
2018	$6,508	2025	$9,157
2019	$6,833	2026	$9,615
2020	$7,175	2027	$10,096

The West Placer facilities fee area is that portion of land in general to the area bordered by Baseline Road to the north, the Placer County line (just south of PFE Road) to the south, Walerga Road to the west, and Foothills Boulevard/Brady Road to the east. Also included is the initial planned development of Riolo Vineyards (107 EDU's) which immediately "fronts" the west side of Walerga Road, generally between the entrance to Dry Creek Park (to the north) and PFE Road (to the south). This service area excludes almost all parcels generally located west of Walerga Road (namely Placer Vineyards, located within Parcel E1) and the majority of Riolo Vineyards. The service area is more specifically identified on the West Placer Service Area Tariff Map.

Residential Fire Sprinkler System (RFSS) metered service:
Any customer located within the West Placer service area of the Sacramento District that is required or is requesting a Residential Fire Sprinkler System (RFSS) to be installed in accordance with either local fire or building codes shall have their meter factor modified. The facility fee to be paid by the customer is based on their RFSS that will be verified by the company that the proper Meter Equivalency Factor is applied.

Meter Equivalency Factor per EDU	
For 5/8 x 3/4-inch residential to 1-inch residential metered fire sprinkler	1
For 5/8 x 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler	1
For 5/8 x 3/4-inch residential to 2-inch residential metered fire sprinkler	1
For 3/4-inch residential to 1-inch residential metered fire sprinkler	1.5
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler	1.5
For 3/4-inch residential to 2-inch residential metered fire sprinkler	1.5
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler	2.5
For 1-inch residential to 2-inch residential metered fire sprinkler	2.5
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler	5

(Continued)

C. Extensions to Serve Subdivisions, Tracts, Housing Projects, Industrial Developments, Commercial Buildings, or shopping Centers. (Continued) (L)

1. Advances (Continued)

e. (Continued)

Residential Fire Sprinkler System (RFSS) metered service:

Any customer in the Dry Creek Facilities Fee area located within the West Placer service area of the Sacramento District that is required or is requesting a Residential Fire Sprinkler System (RFSS) to be installed in accordance with either local fire or building codes shall have their meter factor modified. The facility fee to be paid by the customer is based on their RFSS that will be verified by the company that the proper Meter Equivalency Factor is applied.

	Meter Equivalency Factor
For 5/8 x 3/4-inch residential to 1-inch residential metered fire sprinkler	1
For 5/8 x 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler	1
For 5/8 x 3/4-inch residential to 2-inch residential metered fire sprinkler	1
For 3/4-inch residential to 1-inch residential metered fire sprinkler	1.5
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler	1.5
For 3/4-inch residential to 2-inch residential metered fire sprinkler	1.5
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler	2.5
For 1-inch residential to 2-inch residential metered fire sprinkler	2.5
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler	5 (L)

(Continued)

C. Extensions to Serve Subdivisions, Tracts, Housing Projects, Industrial Developments, Commercial Buildings, or Shopping Centers (L)

1. Advances (continued)

f. A special facilities fee for water supply will be contributed in lieu of any domestic water supply requirement covered under Section C. 1.b in the Rosemont service area. The special facilities area and fees applicable are shown below.

Area: Jackson Well Facilities Fee: Based on Meter Size

This fee is determined by Meter Size and is applicable to all subdivisions, tracts, housing projects, industrial developments, commercial buildings, or shopping centers requiring a main extension within the area described below. The following Table lists the Special Facility Fee per Meter Size.:

Meter Size:	Special Facility Fee:	Meter Size:	Special Facility Fee:
5/8 x ¾ - inch	$ 1,795.27	6 – inch	$ 89,763.26
¾ - inch	2,692.90	8 – inch	143,621.22
1 – inch	4,488.16	10 – inch	206,455.50
1 ½ – inch	8,976.33	12 – inch	296,218.76
2 – inch	14,362.12		
3 – inch	26,928.98		
4 – inch	44,881.63		

The Suburban water system and the Rosemont water system are contiguous systems located south of the American River, east of the City of Sacramento, west of Mather Air Force Base, and north of Jackson Highway. A portion of the City of Rancho Cordova comprises most of the Suburban system to the east of Bradshaw Road. The location of the Suburban and Rosemont systems are more specifically identified on the Suburban/Rosemont Service Area Tariff Map (L)

(Continued)

C. Extensions to Serve Subdivisions, Tracts, Housing Projects, Industrial Developments, Commercial Buildings, or Shopping Centers (L)

1. Advances (continued)

f. (Continued)

Residential Fire Sprinkler System (RFSS) metered service:

Any customer in the Jackson Well Facilities Fee area located within the Rosemont service area of the Sacramento District that is required or is requesting a Residential Fire Sprinkler System (RFSS) to be installed in accordance with either local fire or building codes shall have their Special Facility Fee based on meter size modified. The special facility fee to be paid by the customer is based on their RFSS that will be verified by the company that the proper Special Facility Fee based on Meter Rate Equivalency is applied.

	Meter Rate Equivalency
For 5/8 x 3/4-inch residential to 1-inch residential metered fire sprinkler	$1,795.27
For 5/8 x 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler	1,795.27
For 5/8 x 3/4-inch residential to 2-inch residential metered fire sprinkler	1,795.27
For 3/4-inch residential to 1-inch residential metered fire sprinkler	2,692.90
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler	2,692.90
For 3/4-inch residential to 2-inch residential metered fire sprinkler	2,692.90
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler	4,488.16
For 1-inch residential to 2-inch residential metered fire sprinkler	4,488.16
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler	8,976.33

(L)

(Continued)

C. Extensions to Serve Subdivisions, Tracts, Housing Projects, Industrial Developments, Commercial Buildings, or Shopping Centers (L)

1. Advances (continued)

g. Upon expiration of Special Condition General Item #6 for General Metered Service, a special facility fee for water supply will be contributed in lieu of any domestic water supply requirement covered under Section C. 1.b in the Monterey District in all areas that are to be served water produced by the proposed Monterey Peninsula Water Supply Project ("MPWSP"). This includes all areas in the Monterey County District except those in the Toro, Garrapata, Ambler Park, Ralph Lane and Chualar; new connections in Sand City, new customers in the Pebble Beach area who have purchased water rights through the Pebble Beach Company, customers whose new connections or increased uses are based on or related to subscriptions associated with State Water Resources Control board water right License 13868A, MPWMD Public Allocation water, and properties with existing MPWMD documented on-site water credits. (C) (C)

h. The special facility fee shall be based on the cost of the additional facilities at the MPWSP necessary to serve new customers divided by the AF of additional capacity yield of the new facilities. The fee is agreed to be established at $24,000 per acre foot of annual water use. The fee can be charged in increments of less than an acre foot depending on the projected annual needs.

i. The special facility fee shall be recorded as a contribution-in-aid- of-construction and as such will offset the cost of the new facilities necessary to serve these new customers. (L)

(Continued)

C. 2. Refunds (L)

a. The amount advanced under Sections C.1.a., C.1.b., and C.1.c. shall be subject to refund by the utility, in cash, without interest, to the party or parties entitled thereto as set forth in the following two paragraphs. The total amount so refunded shall not exceed the total of the amount advanced and for a period not to exceed 40 years after the date of the contract.

b. Payment of refunds shall be made not later than June 30 of each year, beginning the year following execution of contract, or not later than 6 months after the contract anniversary date if on an anniversary date basis.

c. Whenever costs of main extensions and/or special facilities have been advanced pursuant to Section C.1.a., C.1.b., or C.1.c., the utility shall annually refund to the contract holders an amount equal to 2-1/2 percent of the advances until the principal amounts of the contracts have been fully repaid.

Whenever costs of special facilities have been advanced pursuant to Sections C.1.b., or C.1.c., the amount so advanced shall be divided by the number of lots (or living units, whichever is greater) which the special facilities are designed to serve, to obtain an average advance per lot (or living unit) for special facilities. When another builder applies for a main extension to serve any lots for which the special facilities are to be used, the new applicant shall, in addition to the costs of his proposed main extension, also advance an amount for special facilities. This amount shall be the average advance per lot for special facilities for each lot to be used less 2-1/2 percent of the average advance for each year in which refunds have been due and payable on the original contract anniversary date on a monthly basis.

The amount advanced to the utility by the new applicant shall be immediately refunded to the holder of the original contract, which included the cost of the special facilities, and the original contract advance will be reduced accordingly. The utility will thenceforth refund 2-1/2 percent annually on each of the contract amounts, as determined above, to the holders of the contracts.

Advances and refunds based on additional builder participation will be determined in a similar manner.

In no case shall the refund on any contract exceed the amount advanced. (L)

(Continued)

C. 3. Termination of Main Extension Contracts (L)

a. Any contract whose refunds are based on a percentage of the amount advanced may be purchased by the utility and terminated provided that the terms are mutually agreed to by the parties or their assignees and Section C.3.c. and Section C.3.d. are complied with. The maximum price that may be paid by the utility to terminate a contract shall be calculated by multiplying the remaining unrefunded contract balance times the appropriate termination factor set out below. No contract that has been in effect for less than 10 years shall be terminated without prior Commission approval.

TERMINATION FACTORS

Years Remaining	Factor	Years Remaining	Factor	Years Remaining	Factor	Years Remaining	Factor
1	0.8929	11	0.5398	21	0.3601	31	0.2608
2	0.8450	12	0.5162	22	0.3475	32	0.2535
3	0.8006	13	0.4941	23	0.3356	33	0.2465
4	0.7593	14	0.4734	24	0.3243	34	0.2399
5	0.7210	15	0.4541	25	0.3137	35	0.2336
6	0.6852	16	0.4359	26	0.3037	36	0.2276
7	0.6520	17	0.4188	27	0.2942	37	0.2218
8	0.6210	18	0.4028	28	0.2851	38	0.2136
9	0.5920	19	0.3877	29	0.2766	39	0.2111
10	0.5650	20	0.3729	30	0.2685	40	0.2061

b. Any contract with refunds based upon percentage of revenues and entered into under Section C. of the former rule, may be purchased by the utility and terminated, provided the payment is not in excess of the estimated revenue refund multiplied by the termination factor in the following table, the terms are otherwise mutually agreed to by the parties or their assignees and Section C.3.c. and Section C.3.d. herein are complied with. The estimated revenue refund is the amount that would otherwise be refunded, at the current level of refunds, over the remainder of the twenty-year contract period, or shorter period that would be required to extinguish the total refund obligation. It shall be determined by multiplying 22 percent of the average annual revenue per service for the immediately preceding calendar
year by the number of bona fide customers at the proposed termination date, times the number of years or fractions thereof to the end of the twenty-year contract period or shorter
period that would be required to refund the remaining contract balance. (L)

(Continued)

C. 3. b. (continued) (L)

TERMINATION FACTORS

Years Remaining	Factor	Years Remaining	Factor
1	0.8929	11	0.5398
2	0.8450	12	0.5162
3	0.8006	13	0.4941
4	0.7593	14	0.4734
5	0.7210	15	0.4541
6	0.6852	16	0.4359
7	0.6520	17	0.4188
8	0.6210	18	0.4028
9	0.5920	19	0.3877
10	0.5650		

c. The utility shall furnish promptly to the Commission the following information in writing and shall obtain prior authorization by a formal application under Sections 816-830 of the Public Utilities Code if payment is to be made other than in cash:

(1) A copy of the main extension contract, together with data adequately describing the development for which the advance as made and the total adjusted construction cost of the extension.

(2) The balance unpaid on the contract and the calculation of the maximum termination price, as above defined, as of the date of termination and the terms under which the obligation was terminated.

(3) The name of the holder of the contract when terminated.

d. Discounts obtained by the utility from contracts terminated under the provisions of this section shall be accounted for by credits to Ac. 265, Contributions in Aid of Construction.

D. Extension Designed to Include Fire Protection

1. The cost of distribution mains designed to meet the fire flow requirements set forth in Section VIII.1(a) of General Order No. 103 is to be advanced by the applicant. The utility shall refund this advance as provided in Sections B.2. and C.2. of this rule.

2. Should distribution mains be designed to meet fire flow requirements in excess of those set forth in Section VIII.1(a) of General Order No. 103, the increase in cost of the distribution mains necessary to meet such higher fire flow requirements shall be paid to the utility as a contribution in aid of construction.

3. The cost of facilities other than hydrants and distribution mains required to provide supply, pressure, or storage primarily for fire protection purposes, or portions of such facilities allocated in proportion to the capacity designed for fire protection purposes, shall be paid to the utility as a contribution in aid of construction. (L)

(Continued)

E. INCOME TAX COMPONENT OF CONTRIBUTIONS AND ADVANCES PROVISION (L)

1. Contributions is Aid of Construction (CIAC) and Advances for Construction (AIC) shall include, but are not limited to, cash, services, facilities, labor, property, and income taxes thereon provided by a person or agency to the utility. The value of all contributions and advances shall be based on the utility's estimates. Contributions and advances shall consist of two components for the purpose of recording transactions as follows:
   a. Income Tax Component, and
   b. The balance of the contribution or advance.

2. The Income Tax Component shall be calculated by multiplying the following tax factors times the appropriate portion of the contribution or advance:
   a. For CIAC: 19.80%
   b. For AIC: 20.93%

3. The tax factors are established by using Method 5 as set forth in Decision No. 87-09-026 in I. 86-11-019.

4. The formula to compute Method 5 includes the following factors:
   a. Corporate tax rate of: 21%
   b. Franchise tax rate of: 8.84%
   c. A discount rate of: 7.61%
   d. A pre-tax rate of return of: 9.59%

5. The Income Tax Component factor has been derived from the federal and state corporate income tax rates and will remain in effect until changes to those rates would increase or decrease the gross-up rate by five percentage points or more as reflected in Ordering Paragraph No. 7 of I. 86-11-019/D. 87-09-026. When and if that occurs, the utility will file and advice letter showing the new rates and cancel out this sheet.

6. In the event that the Utility collects a gross-up using an incremental tax rate that is more than its incremental tax rate as determined on a taxable year basis, without consideration of a tax credit or tax loss carry forward, the difference between what was and what should have been collected will be refunded to the Applicant. (L)

(Continued)

Rule No. 16 Sheet 1

SERVICE CONNECTIONS, METERS, AND CUSTOMER'S FACILITIES

A. General Service to Previously Unserved Premises Abutting Existing Distribution Mains (C)

1. Connections That Are the Utility's Responsibility (C)

a. Location of Connection

1. In urban areas where existing distribution mains are within dedicated front streets, rear service roads, or public utility easements and a previously unserved Premise abut such a street, service road, or public utility easement, the utility will furnish and install the service pipe, curb stop, meter and meter box at for the purpose of connecting its distribution system to the customer's piping. The service connection, curb stop, meter and meter box will be installed at a convenient place in the sole discretion of the utility between the property line and the curb, or inside the customer's property line where necessary. (C)

2. In areas which do not have dedicated front streets, rear service roads, or public utility easements and a previously unserved Premise abuts a distribution main, the utility will furnish and install the service pipe, curb stop, meter and meter box for the purpose of connecting its distribution system to the customer's piping. The service connection curb stop, meter and meter box will be provided at a convenient point on or near the customer's property in the sole discretion of the utility but in no case to a point beyond the service area. (C) (C)

b. Size of Service Pipe (C)

The minimum size of service pipe installed pursuant to this section A by the utility will not be less than 3/4-inch nominal size. The maximum size of service pipe installed by the utility pursuant to Section A.1 will be2-inch nominal. (N)

1. Premises will be presumed to require the minimum pipe size. Installation of a larger service pipe will only be in accordance with; plans stamped by a licensed California engineer or a licensed California architect at the written direction of a fire or building official with jurisdiction over the Premise; of in the discretion of the utility if necessary to meet the minimum service requirements of General Order 103A.
2. Service to Premises requiring a service pipe larger than 2-inch nominal shall be deemed additional service for the convenience of the customer, and the provision of such a service will be as specified in Section A.2 of this Rule.

c. The service connection will determine the point of deli every of water service to the customer. (N)

2. Additional Service for the Convenience of the Customer (C)

Where a customer desires one of more connections: larger than 2-inch nominal in size; for private fire protection service; for temporary service; additional connections because of division of land ownership when the land before division was receiving service; other changes made at the request and for the convenience of the customer; or as otherwise provided in the utility's main extension rules, said service shall be deemed for the convenience of the customer for the purposes of this Rule and subject to service under Section A.1 of this Rule. (N) (N)

(Continued)

A. 3. Installation only duly authorized employees or agents of the utility will be permitted to install a service pipe from the utility's main to the location of the service connection. The connection from the meter to the customer's piping will be made by the utility, provided, however, that if the customer's piping requires repair or replacement, the connection may at the option of the utility, be made by the customer or his agent. (N)

B. Customer's Responsibility for all Services

1. Condition Precedent to Receiving Service
The Customer as a condition precedent to receiving service shall:
   a. Pay required charges as specified in Section B.2.
   b. Furnish and lay the necessary piping to make the connection from the service connection to the place of consumption and shall keep such piping in good repair in accordance with such reasonable requirements of the utility as may be incorporated in its rules herein.
   c. Provide a main valve ion the piping between the service connection and the point of customer use.
   d. Where service is to be rendered at or near the service area boundary for use beyond the service area, install, operate, and maintain the facilities necessary to provide service.
   e. The customer's piping shall extend to that point on the curb line or property line of easiest access to the utility from its existing distribution system or requiring the least extension of the existing distribution main. The utility shall be consulted before installation thereof and its approval of location secured

2. Charge for Service Connections
   a. For services provided by the Utility under Section A.1 of this Rule, the customer shall pay the Facility Fee as specified in Schedule CA Fees, as well as any special Facility Fees applicable to the Premises as specified in the applicable tariff sheet as the sole costs for making a connection pursuant to this Section A.
   b. For services provided for the convenience of the customer, the customer shall pay;
      1. The Facility Fee as specified in Schedule CA Fees;
      2. Any Special Facilities Fee applicable to the Premises as specified in the applicable tariff sheet;
      3. The cost to install the desired service less the utility's estimated cost to install a comparable 2-inch nominal service

3. Ownership and absence of Rental Obligation Where Facilities Are on Premise of Customer

   a. The service pipe, curb stop, meter, and meter box furnished by or on behalf of the utility and located wholly or partially upon a customer's premises are the property of the utility.
   b. No rent or other charge will be paid by the utility where the utility-owned service facilities are located on a customer's premises.

(N)

(Continued)

B. 4. Access to Premises of Customer (N)

The utility shall at all reasonable hours have access to meter, service connections and other property owned by it which may be located on customer's premises for purposed of installation maintenance, operation or removal of the property at the time service is to be terminated. The customer's system should be open for inspection at all reasonable times to authorized representatives of the utility.

5. Responsibility for Loss or Damage.

a. The utility will not be responsible for any loss or damage caused by any negligence or wrongful act of a customer or of a customer's authorized representatives in installing, maintaining, operating or using any or all appliances, facilities, or equipment for which service is supplied.

b. The customer will be held responsible for damage to utility's meter and other property resulting from the use or operation of appliances and facilities on customer's premises, including but not limited to damage caused by steam, hot water, or chemicals.

6. Pump and Boosters

When a customer receiving services at the utility's main or service connection must, by means of a pump of any kind, increase the pressure of the water received, the pump shall not be attached to any pipe directly connected to the utility's main or service pipe. Such pumping or boosting of pressure shall be done, at the option of the utility, either:

a. From a sump, cistern or storage tank which must be served through an air gap connection, or

b. From a connection of an approved backflow preventer plus a device approved by the water utility to prevent the booster pump from drawing the utility's system pressure below 20 psig.

This requirement shall not apply to American Water Works Association (AWWA) class 2 Fire Protection systems, except as provided for in the Information Bulletin issued by the Office of State Fire Marshal on December 10, 1984.

AWWA Class 2 Fire Protection Systems have direct connection from public water mains only; no pumps, tank, or reservoirs except that booster pumps may be installed in the connections from 111e street mains to the fire protection systems; no physical connection from other water supplies; no antifreeze or other additives of any kind, all sprinkler drain discharging to atmosphere, dry wells, or other safe outlets. (N)

(Continued)

C. Cross-Connections

1. Protective Regulation

No physical connection between the potable water supply system of the public utility and that of any other water supply or source of actual or potential contamination will be permitted except in compliance with the regulations of the State Department of Public Health contained in Title 17, Sections 7583-7605 of the California Code of Regulations under "Regulations Relating to Cross-Connections."

2. Backflow Preventers Required

The utility will evaluate the degree of potential health hazard to the public water supply which may be created as a result of conditions existing on a user's premises. As a minimum, the evaluation will consider: the existence of cross-connections, the nature of materials handled on the property, the probability of a backflow occurring, the degree of piping system complexity, and the potential for piping system modification.

The utility will require the installation of approved backflow preventers of required type under any of the following conditions:

a. Where a fresh water supply which has not been approved by the State Department of Health Services is already available from a well, spring, reservoir or other source. (If the customer agrees to abandon this other supply and agrees to remove all pumps and piping necessary for the utilization of this supply, the installation of backflow preventers will not be required.)
b. Where salt water, or water otherwise contaminated, is available for industrial or fire protection purposes at the same premises
c. Where the premises are or may be engaged in industrial processes using or producing process waters or liquid industrial wastes, or where the premises are or may be engaged in handling sewage or any other dangerous substances.
d. Where fresh water hydrants or other outlets are or may be installed on piers or docks.
e. Where the circumstances are such that there is special danger of backflow of sewage or other contaminated liquids through plumbing fixtures or water-using or treating equipment, or storage tanks and reservoir.
f. Premises that have internal cross-connections that are not abated to the satisfaction of the utility or the health agency.
g. Premises where cross-connections are likely to occur and entry is restricted so that cross-connection inspections cannot be made with sufficient frequency or at sufficiently short notice to assure that cross-connections do not exist.
h. Premises having a repeated history of cross-connections being established or reestablish.
i. Multi-unit, mater-metered Premises, except Premises used exclusively for residential purposes, due to the risk of occupancy change without notification to the utility. (N) (N)

(Continued)

C.3. Type and Expense of Backflow Preventers

Any backflow preventer utilized shall be of the type and design specified and approved for the circumstances in Section 7604, Title 17 of the California Code of Regulations, except that a customer may utilize an approved backflow preventer providing greater protection than required by Section 7604. Such backflow preventers shall be installed by and at the expense of the customer, in a manner approved by the utility and the public health agency having jurisdiction. Backflow preventers shall be installed as close as practical to the customer's connection to the utility and in a location which is readily available for periodic inspection. (D)

4. Periodic Testing of Backflow Preventers

Whenever a backflow preventer is installed, relocated, or repaired, the customer shall have it tested by persons who have demonstrated their competency in testing of these preventers to the utility or health agency. Backflow preventers shall be tested at least annually or more frequently if determined to be necessary by the health agency or utility. The utility shall notify the customer when testing of backflow preventers is needed. The notice shall give the date when the test must be completed. Backflow preventers shall be tested, repaired or replaced at the expense of the customer. At the (N)
option of the utility, if a backflow preventer is not tested by the date specified, the utility may; (N)

a. Discontinue service in accordance with paragraph C.5.c; or (N)
b. Have all untested assemblies tested and, if needed, repaired or replaced. The costs of all such testing, repair, or replacement, or combination thereof, will be borne by the customer, and the utility may add such costs to the customer's water bill. In tenant-landlord situations, the utility shall not be responsible for determining the responsible party beyond notification of the customer of record. (N)

Reports of testing and maintenance shall be maintained by the utility for a minimum of three years.

5. Refusal to Serve or Discontinuance of Service

The utility may refuse or discontinue service:

a. Until there has been installed on the customer's piping an approved backflow preventer of the required type, if one is required. (T)
b. Where the utility has been denied access to the customer's premises to make an evaluation.
c. Where the customer refuses to test a backflow preventer, or to repair or replace a fault backflow preventer.
d. Where there is a direct or indirect connection between the public water system and a sewer line.
e. Where there is an unprotected direct or indirect connection between tt1e public water system and a system or equipment containing contaminants.
f. Where there is an unprotected direct or indirect connection between the public water system and auxiliary water system
g. When there is a situation which presents an immediate health hazard to the public water system. (T)

(Continued)

C. 6. Pumps and Boosters

When a customer receiving service at the utility's main or service connection must, by means of a pump of any kind, increase the pressure of the water received, the pump shall not be attached to any pipe directly connected to the utility's main or service pipe. Such pumping or boosting of pressure shall be done, at the option of the utility, either:

a. From a sump, cistern or storage tank which must be served through an air gap connection, or

b. From a combination of an approved backflow preventer plus a device approved by the water utility to prevent the booster pump from drawing the utility's system pressure below 20 psig.

This requirement shall not apply to American Water Works Association (AWWA) Class 2 Fire Protection systems, except as provided for in the Information Bulletin issued by the Office of State Fire Marshal on December 10, 1984.

AWWA Class 2 fire protection systems have direct connections from public water mains only; no pumps, tanks or reservoirs, except that booster pumps may be installed in the connections from t11e street mains to the fire protection systems; no physical connection from other water supplies; no antifreeze or other additives of any kind; all sprinkler drains discharging to atmosphere, dry wells, or other safe outlets.

(Continued)

Schedule No. SD-1 Sheet 1
San Diego County District Tariff Area
General Metered Service

APPLICABILITY (T)
Applicable to all metered water service.

TERRITORY
Coronado, Imperial Beach, and portions of San Diego, and vicinity San Diego County.

RATES
Quantity Rates:

Residential Customers	Base Rate Per 100 gal (CGL)	
For the first 59.8 CGL…….....	$0.7390	(I)
For the next 52.4 CGL……...	$0.8303	
For the next 112.2 CGL…….	$1.2227	
For all water delivered over 224.4 CGL……..	$1.6420	(I)
All Other Customers		
For all water delivered, per CGL……..	$0.8303	(I)

Service Charge: General Metered (T)

	Per Meter Per Month	
For 5/8 x 3/4-inch meter…….....	$6.72	(R)
For 3/4-inch meter……..	$10.08	
For 1-inch meter…….	$16.80	
For 1-1/2-inch meter……..	$33.60	
For 2-inch meter…….	$53.76	
For 3-inch meter…….	$100.80	
For 4-inch meter…….	$168.00	
For 6-inch meter…….	$336.00	
For 8-inch meter…….	$537.60	
For 10-inch meter……...	$772.80	(R)

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

(Continued)

Schedule No. SD-1 (Continued) Sheet 2
San Diego County District Tariff Area
General Metered Service

RATES (Continued): (T)

Service Charge: Residential Fire Protection Service (R.F.P.S.) (T)

	Per Meter Per Month	
For 5/8 x 3/4-inch residential to 1-inch residential metered fire sprinkler……..	$7.65	(R)
For 5/8 x 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler….....	$11.48	
For 5/8 x 3/4-inch residential to 2-inch residential metered fire sprinkler……..	$12.69	
For 3/4-inch residential to 1-inch residential metered fire sprinkler……	$7.35	
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler…….	$11.23	
For 3/4-inch residential to 2-inch residential metered fire sprinkler……	$12.39	
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler……	$19.81	
For 1-inch residential to 2-inch residential metered fire sprinkler……...	$21.08	
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler……	$33.21	(R)

The Service Charge is a readiness-to-serve charge applicable to all Residential Fire Protection Service metered services only. It is added the charge for water furnished which is computed at Quantity Rates. The service charge for Residential Fire Protection Service (RFPS) is based on the meter size a customer would require without RFPS and the upsized meter that customer then requires because of the addition of the fire sprinkler system.

(T)

(Continued)

Schedule No. SD-1 (Continued) Sheet 3
San Diego County District Tariff Area
General Metered Service

SPECIAL CONDITIONS (T)

General Items (T)

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-LIRA.

2. Any customer paying for service at a premise where a Residential Fire Protection Service (R.F.P.S.) is required/requested to be installed by local fire and building codes shall be allowed to have their monthly service charge modified in accordance with the monthly costs for R.F.P.S. service charges. Provided, however, that the R.F.P.S. rate has been requested by the customer and verified by the Company that the smaller size of meter would be large enough to provide adequate service for the property in absence of the additional demand necessary to supply water to the sprinkler system. The R.F.P.S. will not be considered a fire service by the Company, but as an oversized general metered service. As such the rules and conditions of service for general metered service shall apply.

Fees and Surcharges

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.

2. 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% to City of San Diego and City of Imperial Beach. (D)

3. Per Advice Letter 1230, a surcharge of $1.81 for the Low-Income Ratepayer Assistance Program ("LIRAP") Balancing Account will be collected from all non-low income water and wastewater customers. (L)

4. D.18-12-021 authorized a three-year conservation budget of $448,388 for 2018-2020 for San Diego County. Per AL 1230 a surcharge of $0.0135 per hundred gallons will be applied to each bill to fund California American Water conservation efforts. (N) | (N)

5. Per Advice Letter 1230, the under-collected balance in San Diego County District Consolidated Expense Balancing Account (CEBA) will be recovered through a quantity based surcharge of $0.0128 per 100 gallons over 12 months effective May 1, 2019. The total amount will be recovered from all classes of customers.

6. Per Advice Letter 1212, a surcharge is applied to each bill to offset increases in purchased water costs imposed by the City of San Diego. This offset results in a needed revenue increase of $812,486 or 2.54%. The surcharge of $0.1507 per 100 gallons is added to the quantity rate effective August 1, 2018. (D)

7. A surcharge is included in each bill to recover the net under-collection in the Water Revenue Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA). Per D.18-12-021 the cap on WRAM/MCBA surcharges was raised to 15% of the authorized revenue requirement. For the period ending December 31, 2017, the net under-collection totals $4,466,987 including the interest. The surcharge is $0.0791 per 100 gallons and will remain effective for 20 months beginning March 31, 2018. (L) (T)

(Continued)

Schedule No. CA-LIRA Sheet 1
California American Water
LOW INCOME RATEPAYER ASSISTANCE PROGRAM

APPLICABILITY

Applicable to all water furnished on a metered basis.

TERRITORY

All territories served by California American Water Company

RATES:

Northern Division:
Sacramento District
RATES
Quantity Rates:

Residential Customers:	Base Rate Per 100 gal (CGL)	
For the first 74.8 CGL	$0.3279	(R)
For next 74.8 CGL	$0.4396	
For all water delivered over 149.6 CGL	$0.6880	(R)

Service Charge: General Metered (T)

	Per Meter Per Month	
For 5/8 x 3/4-inch meter	$9.15	(R)
For 3/4-inch meter	$13.73	
For 1-inch meter	$22.88	
For 1-1/2-inch meter	$45.76	
For 2-inch meter	$73.22	
For 3-inch meter	$137.28	
For 4-inch meter	$228.80	
For 6-inch meter	$457.60	
For 8-inch meter	$732.16	
For 10-inch meter	$1,052.48	
For 12-inch meter	$1,967.68	(R)

Larkfield District

Quantity Rates:	Base Rate Per 100 gal (CGL)	
For the first 52.4 CGL	$0.7626	(I)
For the next 52.4 CGL	$0.8353	
For the next 139.4 CGL	$1.1886	
For all water delivered over 243.9 CGL	$1.5452	(I)

(Continued)

Schedule No. CA-LIRA Sheet 2
California American Water
LOW INCOME RATEPAYER ASSISTANCE PROGRAM

RATES:

Larkfield District (Continued):
Service Charge: General Metered

	Per Meter Per Month	
For 5/8 x 3/4-inch meter……....	$17.68	(I)
For 3/4-inch meter……..	$26.52	
For 1-inch meter…….	$44.20	
For 1-1/2-inch meter……..	$88.40	
For 2-inch meter…….	$141.44	
For 3-inch meter…….	$265.20	
For 4-inch meter…….	$442.00	
For 6-inch meter…….	$884.00	
For 8-inch meter…….....	$1,414.40	(I)

Central Division: (T)
Monterey County District
Service Charge: General Metered

Residential Customers:	**Base Rate Per 100 gal (CGL)**	
For the first 29.9 CGL……	$0.6595	(I)
For the next 29.9 CGL……	$0.9894	
For the next 44.9 CGL……	$2.3084	
For the next 67.3 CGL……	$4.2871	
For all water over 172.0 CGL……	$5.2764	(I)

Service Charge: General Metered

	Per Meter Per Month	
For 5/8 x 3/4-inch meter	$14.54	(I)
For 3/4-inch meter	$25.47	
For 1-inch meter	$50.90	
For 1-1/2-inch meter	$159.56	
For 2-inch meter	$272.31	
For 3-inch meter	$510.58	
For 4-inch meter	$893.53	
For 6-inch meter	$1,914.70	
For 8-inch meter	$3,063.52	(I)

(Continued)

Schedule No. CA-LIRA Sheet 2
California American Water
LOW INCOME RATEPAYER ASSISTANCE PROGRAM

(Continued)

Schedule No. CA-LIRA Sheet 3
California American Water
LOW INCOME RATEPAYER ASSISTANCE PROGRAM

RATES:

Central Division:

Ambler Park

Quantity Rates:	Base Rate Per 100 gal (CGL)	
Block 1: For the first 89.8 CGL	$0.4966	(I)
Block 2: For the next 44.9 CGL	$0.6620	
Block 3: For the next 725.6 CGL	$1.2412	
Block 4: For all water delivered over 860.2 gal.	$1.6550	(I)

Service Charge: General Metered	Per Meter Per Month	
For 5/8 x 3/4-inch meter	$ 8.25	(I)
For 3/4-inch meter	$ 12.37	
For 1-inch meter	$ 20.61	
For 1-1/2-inch meter	$ 41.23	
For 2-inch meter	$ 65.96	
For 3-inch meter	$ 123.67	
For 4-inch meter	$ 206.13	(I)
For 6-inch meter	$ -	
For 8-inch meter	$ -	

Ralph Lane

Quantity Rates:	Base Rate Per 100 gal (CGL)	
Block 1: For the first 5.98 CGL	$0.3274	(I)
Block 2: For the next 16.45 CGL	$0.3930	(I)
Block 3: For all water delivered over 22.24 CGL	$0.8192	(I)

Service Charge: General Metered	Per Meter Per Month	
For 5/8 x 3/4-inch meter	$5.10	(I)
For 3/4-inch meter	$7.65	
For 1-inch meter	$12.75	
For 1-1/2-inch meter	$25.51	
For 2-inch meter	$40.80	
For 3-inch meter	$76.51	
For 4-inch meter	$127.52	
For 6-inch meter	$255.03	
For 8-inch meter	$408.04	(I)

(Continued)

Schedule No. CA-LIRA Sheet 4
California American Water
LOW INCOME RATEPAYER ASSISTANCE PROGRAM

RATES:

Ventura (Continued):
Service Charge: General Metered (L)

	Per Meter Per Month	
For 5/8 x 3/4-inch meter…….....	$6.84	(R)
For 3/4-inch meter……	$10.26	
For 1-inch meter……	$17.10	
For 1-1/2-inch meter……..	$34.20	
For 2-inch meter……	$54.72	
For 3-inch meter……	$102.60	
For 4-inch meter……	$171.00	
For 6-inch meter……	$342.00	
For 8-inch meter……	$547.20	
For 10-inch meter……..	$786.60	(R)

Los Angeles
Baldwin Hills Service Area (L)

Baldwin Hills Service Area:	**Base Rate Per 100 gal (CGL)**	
Residential Customers:		
For the first 82.2 CGL	$0.3802	
For the next 52.3 CGL	$0.4753	(I)
For the next 164.5 CGL	$0.6167	
For all water delivered over 299.2 CGL	$0.8578	(I)

Duarte Service Area

Residential Customers:	**Base Rate Per 100 gal (CGL)**	
For the first 82.2 CGL	$0.2919	
For the next 89.7 CGL	$0.3740	(I)
For the next 1,0995.5 CGL	$0.4525	
For all water delivered over 1,271.6 CGL	$0.6915	(I)

Residential Customers:	**Base Rate Per 100 gal (CGL)**	
For the first 97.2 CGL	$0.2675	
For the next 112.2 CGL	$0.3730	(I)
For the next 351.5 CGL	$0.5477	
For all water delivered over 561.0 CGL	$0.7193	(I)

(L)

(Continued)

Schedule No. CA-LIRA
California American Water
LOW INCOME RATEPAYER ASSISTANCE PROGRAM

Sheet 5

RATES:
Southern Division:
Los Angeles

Quantity Rates:

Baldwin Hills Service Area

	Winter (Nov-Apr) Base Rate Per 100 gal (CGL)	Summer (May- Oct.) Base Rate Per 100 gal (CGL)	
For the first 82.2 CGL	$0.3405	$0.3575	(I)
For the next 52.4 CGL	$0.4153	$0.4360	(I)
For the next 164.6 CGL	$0.6748	$0.7060	(I)
For all water delivered over 299.2 CGL	$0.9344	$0.9811	(I)

Duarte Service Area

	Winter (Nov-Apr) Base Rate Per 100 gal (CGL)	Summer (May- Oct.) Base Rate Per 100 gal (CGL)	
For the first 82.2 CGL	$0.2445	$0.2567	(I)
For the next 89.8 CGL	$0.3056	$0.3209	(I)
For the next 1099.6 CGL	$0.4623	$0.4852	(I)
For all water delivered over 1271.6 CGL	$0.7068	$0.7412	(I)

San Marino Service Area

	Winter (Nov-Apr) Base Rate Per 100 gal (CGL)	Summer (May- Oct.) Base Rate Per 100 gal (CGL)	
For the first 82.2 CGL	$0.2381	$0.2500	(I)
For the next 89.8 CGL	$0.3217	$0.3378	(I)
For the next 1099.6 CGL	$0.5912	$0.6194	(I)
For all water delivered over 1271.6 CGL	$0.7843	$0.8245	(I)

Service Charge: General Metered	Per Meter Per Month	
For 5/8 x 3/4-inch meter	$7.91	(I)
For 3/4-inch meter	$11.87	
For 1-inch meter	$19.79	
For 1-1/2-inch meter	$39.57	
For 2-inch meter	$63.32	
For 3-inch meter	$118.72	
For 4-inch meter	$197.88	
For 6-inch meter	$395.75	
For 8-inch meter	$633.21	
For 10-inch meter	$910.23	(I)

(Continued)

Schedule No. CA-LIRA Sheet 6
California American Water
LOW INCOME RATEPAYER ASSISTANCE PROGRAM

SPECIAL CONDITIONS APPLICABLE TO LOW INCOME

General Items:

1. **Low Income Ratepayer Assistance Program (LIRA):** As reflected in this tariff, qualifying customers receive a surcredit, as noted above, per month per qualifying residential customer. Customers must apply with the Company for acceptance into the low income program. Qualification criteria are outlined below. This program is also known as the H2O Help to Others Program.

   a. **LIRA Household**: A LIRA Household is a household where the total gross income from all sources, including total income from all persons living full-time in the household, is less than shown on the table below based on the number of persons in the household. Total gross income shall include both taxable and non-taxable income. Persons who are claimed as a dependent on another person's income tax return are not eligible for this program. The California American Water bill must be in the customer's name.

Household Size	CARE & Energy Savings Assistance Program (LIRA program)
1-2	$32,920
3	$41,560
4	$50,200
5	$58,840
6	$67,480
7	$76,120
8	$84,760
Each Additional person	$8,640

(C)
(C)

(Continued)

Schedule No. CA-FEES Sheet 1
California American Water

APPLICABILITY (N)

Applicable to all service areas.

TERRITORY

All territories served by California American Water Company

RATES

Late Payment Fee: A late charge of 1.5% on unpaid balance will be assessed customers will be notified on the monthly issued bill that the 1.5% late fee will be applied to any account that is not paid before the past due date shown on the bill. The fee shall be applied at the time a late payment notice is issued. If the customer pays the balance on the date the late payment notice is mailed then that assessed fee will be forgiven. The fee shall be assessed on all open balances regardless of whether it is an initial or subsequent bill when a total balance has not been paid or there should have been a shut off for non-payment agreement. All bills shall be subject to the PUC reimbursement fee as set forth in Schedule No. UF.

Reconnection Fee: Where service has been discontinued for violation of these rules or nonpayment of bills, the utility may charge $10.00 for reconnection of service during regular work hours or $175.00 for reconnection of service at other than regular working hours when the customer has requested that the reconnection be made at other than regular working hours. If payment is received after 3:00PM, service will not be restored until the next business day. All bills shall be subject to the PUC reimbursement fee as set forth in Schedule No. UF.

Untested Backflow Fees: Where the utility elects to have an untested backflow assembly tested and, if needed, repaired or replaced, all charges incurred by the utility from third party service providers will be added to the customer bill of the account of record, and shall become due and payable as any other charge, including being part of any unpaid balance subject to late fees and discontinuance of service for non-payment.

Facility Fee for each Service Connection to existing distribution systems:

For 3/4-inch connection	$3,000.00
For 1-inch connection	5,000.00
For 1 ½-inch connection	10,000.00
For 2-inch connection	16,000.00

Facility Fees are payable in addition to and do not limit any charges for extensions of mains that may be applicable under Rule 15, Main Extension.

(N)

(Continued)

Schedule No. VN-1 Sheet 1
Ventura County District Tariff Area
GENERAL METERED SERVICE

APPLICABILITY (T)

Applicable to all metered water service.

TERRITORY

Portions of Thousand Oaks, Newbury Park, an area adjacent to Camarillo, and vicinity, Ventura County

RATES

Quantity Rates:

Residential Customers	Base Rate Per 100 gal (CGL)	
For the first 89.7 CGL…….....	$0.5194	(I)
For the next 89.7 CGL……..	$0.6659	
For the next 269.2 CGL……	$0.8856	
For all water delivered over 448.4 CGL…….	$1.3051	(I)

All Other Customers		
For all water delivered, per CGL……	$0.6659	(I)

Service Charge: General Metered

	Per Meter Per Month	
For 5/8 x 3/4-inch meter…….....	$8.55	(R)
For 3/4-inch meter……	$12.83	
For 1-inch meter……	$21.38	
For 1-1/2-inch meter……..	$42.75	
For 2-inch meter……	$68.40	
For 3-inch meter……	$128.25	
For 4-inch meter……	$213.75	
For 6-inch meter……	$427.50	
For 8-inch meter……	$684.00	
For 10-inch meter……..	$983.25	(R)

(T)

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

(Continued)

Schedule No. VN-1 (Continued) Sheet 2
Ventura County District Tariff Area
GENERAL METERED SERVICE

RATES (Continued): (T)

Service Charge: Residential Fire Protection Services (R.F.P.S.)

	Per Meter Per Month	
For 5/8 x 3/4-inch residential to 1-inch residential metered fire sprinkler…….	$8.81	(I)
For 5/8 x 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler….....	$12.52	
For 5/8 x 3/4-inch residential to 2-inch residential metered fire sprinkler…….	$13.64	
For 3/4-inch residential to 1-inch residential metered fire sprinkler……..	$8.28	
For 3/4-inch residential to 1 1/2-inch residential metered fire sprinkler……	$12.20	
For 3/4-inch residential to 2-inch residential metered fire sprinkler……..	$13.35	
For 1-inch residential to 1 1/2-inch residential metered fire sprinkler……...	$22.72	
For 1-inch residential to 2-inch residential metered fire sprinkler……..	$23.85	
For 1 1/2-inch residential to 2-inch residential metered fire sprinkler……...	$39.02	(I)

The Service Charge is a readiness-to-serve charge applicable to all Residential Fire Protection Service metered services only. It is added the charge for water furnished which is computed at Quantity Rates. The service charge for Residential Fire Protection Service (RFPS) is based on the meter size a customer would require without RFPS and the upsized meter that customer then requires because of the addition of the fire sprinkler system. (T)

(Continued)

SPECIAL CONDITIONS (T)

General Items (T)

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-LIRA.

2. Any customer paying for service at a premise where a Residential Fire Sprinkler System (R.F.P.S.) is required/requested to be installed by local fire and building codes shall be allowed to have their monthly service charge modified in accordance with the monthly costs for R.F.P.S. service charges. Provided, however, that the R.F.P.S. rate has been requested by the customer and verified by the Company that the smaller size of meter would be large enough to provide adequate service for the property in absence of the additional demand necessary to supply water to the sprinkler system. The R.F.P.S. will not be considered a fire service by the Company, but as an oversized general metered service. As such the rules and conditions of service for general metered service shall apply.

Fees and Surcharges

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.

2. A surcharge is included on each bill to collect franchise taxes and/or business license fees paid to various municipalities. The amount collected is 2.0% based on gross revenues before taxes and PUC fees for the County of Ventura and the City of Thousand Oaks. (D)

3. Per Advice Letter 1230, a surcharge of $1.81 for the Low Income Ratepayer Assistance Program ("LIRAP") Balancing Account will be collected from all non-low income water and wastewater customers. (D)

4. D.18-12-021 authorized a three-year conservation budget of $638,388 for 2018-2020 for the Ventura District. Per AL 1230 a surcharge of $0.0129 per hundred gallons will be applied to each bill to fund California American Water conservation efforts. (N) (N)

5. Per Advice Letter 1230, the under- collected balance in the Ventura County District Consolidated Expense Balancing Account (CEBA) will be recovered through a quantity based surcharge of $0.0122 per 100 gallons over 12 months effective May 1. 2019. The total amount will be recovered from all classes of customers. (C) (C) (D)

6. Per Advice Letter 1148-A, a surcharge is applied to each bill to offset the increase in purchased water cost imposed by the Calleguas Municipal Water District. This increase results in a needed revenue increase of $1,284,007 or 3.24%. The surcharge of $0.0546 per 100 gallons is added to the quantity rate effective January 26, 2017.

7. A surcharge is included in each bill to recover the net under-collection in the Water Revenue Adjustment Mechanism (WRAM) and Modified Cost Balancing Account (MCBA). Per D.18-12-021 the cap on WRAM/MCBA surcharges was raised to 15% of the authorized revenue requirement. For the period ending December 31, 2017, the net under-collection totals $9,134,703 including interest. The surcharge is $0.0709 per 100 gallons and will remain effective for 29 months beginning March 31, 2018. (T)

(Continued)

Schedule No. VN-9MC
Ventura County District Tariff Area
METERED CONSTRUCTION SERVICE

APPLICABILITY (T)
Applicable to all water service for construction purposes.

TERRITORY
Portions of Thousand Oaks, Newbury Park, an area adjacent to Camarillo, and vicinity, Ventura County.

RATE

	Per Month For 100 gal (CGL)	
Quantity Rate:		
For all water delivered, per CGL	$0.63	(I)
Minimum Charge:	Per Day	
For all sizes of meters	$35.36	(R)

The Minimum Charge entitles the customer to the quantity of water which that minimum charge would purchase at the Quantity Rate. (T)

(Continued)

Schedule No. VN-9MC (Continued) Sheet 5
Ventura County District Tariff Area
METERED CONSTRUCTION SERVICE

SPECIAL CONDITIONS (T)
General Items

1. Construction water service under this schedule will be furnished only when surplus water is available over the requirements for domestic service and under conditions which will not adversely affect domestic service. The utility will be the sole judge as to the availability of such surplus water.

2. Applicants for metered construction service will be required to apply for the service at least 48 hours in advance of the time delivery of water is requested and to pay the costs and chargers as provided in Rule 13, Temporary Service.

Fees and Surcharges

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.

2. A surcharge is included on each bill to collect franchise taxes and/or business license fees paid to various municipalities. The amount collected is 2.0% based on gross revenues before taxes and PUC fees for the County of Ventura and the City of Thousand Oaks. (D)

3. Per Advice Letter 1230, a surcharge of $1.81 for the Low-Income Ratepayer Assistance Program ("LIRAP") Balancing Account will be collected from all non-low income water and wastewater customers. (C)

4. Per Advice Letter 1230, the under-collected balance in the Ventura County District Consolidated Expense Balancing Account (CEBA) will be recovered through a quantity based surcharge of $0.0122 per hundred gallons over 12 months effective May 1, 2019. The total amount will be recovered from all classes of customers. (C) (C)

5. Per Advice Letter 1148-A, a surcharge is applied to each bill to offset the increase in purchased water cost imposed by the Calleguas Municipal Water District. This increase results in a needed revenue increase of $1,284,007 or 3.24%. The surcharge of $0.0546 per100 gallons is added to the quantity rate effective January 26, 2017. (T)

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