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2019  
ANNUAL REPORT  
OF  
DISTRICT WATER SYSTEM OPERATIONS  
OF

\_\_\_\_\_  
CALIFORNIA-AMERICAN WATER COMPANY  
(NAME OF CORPORATION)

Name of District: SACRAMENTO Location: SACRAMENTO SACRAMENTO  
(TOWN OR CITY) (COUNTY)

TO THE  
PUBLIC UTILITIES COMMISSION  
STATE OF CALIFORNIA  
FOR THE YEAR ENDED DECEMBER 31, 2019

REPORT MUST BE FILED NO LATER THAN MARCH 31, 2020

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## GENERAL INSTRUCTIONS

1. Two completed and signed hard copies of this report and one electronic copy must be filed **NO LATER THAN MARCH 31, 2020**, with:

**CALIFORNIA PUBLIC UTILITIES COMMISSION**  
**WATER DIVISION**  
**ATTN: BRUCE DEBERRY**  
**505 VAN NESS AVENUE, ROOM 3200**  
**SAN FRANCISCO, CALIFORNIA 94102-3298**  
[bmd@cpuc.ca.gov](mailto:bmd@cpuc.ca.gov)

2. Failure to file the report on time may subject a utility to the penalties and sanctions provided by the Public Utilities Code.
3. The Declaration on Page 19 must be signed by an authorized officer, partner, or owner.
4. The report must be prepared in accordance with the CPUC Excel annual report template. The Excel file and a PDF of the file is to be submitted to the Commission.
5. The report must be filled in, and every question answered. **LEAVE NO SCHEDULE BLANK.** Insert the words "none" or "not applicable" or "n/a" when appropriate.
6. Total and subtotal boxes are automatically summed in Excel. Auto-filled and summed boxes are Excel locked and identified by a light coloring of the box. Uncolored boxes can be manually filled. Complete the schedules by filling in the uncolored boxes where appropriate.
7. Some schedules provide for a "balance at beginning of year." The amount shown should agree with the "balance at end of year" as shown in the report for the previous year. If there is a difference, it should be explained by footnote.
8. When there is insufficient space in a schedule to permit a complete statement of the requested information, insert sheets should be prepared and identified by the number of the schedule to which it refers. Be certain that the inserts are securely attached to the report. If inserts are needed, prepare all inserts in one separate electronic file in Microsoft Excel format and file it with the electronic file of this report.
9. This report must cover the calendar year from January 1, 2019, through December 31, 2019. Fiscal year reports will not be accepted.

**SCHEDULE A-1a**  
**Account 100.1 - Utility Plant in Service**

Line No.	Acct	Title of Account (a)	Balance Beg of Year* (b)	Additions During Year (c)	(Retirements) During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
1		<b>I. INTANGIBLE PLANT</b>					
2	301	Organization	6,057				\$ 6,057
3	302	Franchises and Consents (Schedule A-1c)	293,133				\$ 293,133
4	303	Other Intangible Plant	1,139				\$ 1,139
5		Total Intangible Plant	\$ 300,329	\$ -	\$ -	\$ -	\$ 300,329
6							
7		<b>II. LANDED CAPITAL</b>					
8	306	Land and Land Rights	\$ 3,058,634	\$ 307,896		\$ (7,814)	\$ 3,358,716
9							
10		<b>III. SOURCE OF SUPPLY PLANT</b>					
11	311	Structures and Improvements	6,591,240	114,621	(2,174)		\$ 6,703,687
12	312	Collecting and Impounding Reservoirs	-				\$ -
13	313	Lake, River and Other Intakes	12,735				\$ 12,735
14	314	Springs and Tunnels	-				\$ -
15	315	Wells	13,012,320	36,153	(245,378)		\$ 12,803,095
16	316	Supply Mains	6,724,272	(2,111)			\$ 6,722,161
17	317	Other Source of Supply Plant	-				\$ -
18		Total Source of Supply Plant	\$ 26,340,567	\$ 148,663	\$ (247,552)	\$ -	\$ 26,241,678
19							
20		<b>IV. PUMPING PLANT</b>					
21	321	Structures and Improvements	12,159,706	(2,403,696)	(19,402)		\$ 9,736,608
22	322	Boiler Plant Equipment	-				\$ -
23	323	Other Power Production Equipment	2,330,874				\$ 2,330,874
24	324	Pumping Equipment	33,432,384	1,242,601	(26,052)		\$ 34,648,933
25	325	Other Pumping Plant	-				\$ -
26		Total Pumping Plant	\$ 47,922,964	\$ (1,161,095)	\$ (45,454)	\$ -	\$ 46,716,415
27							
28		<b>V. WATER TREATMENT PLANT</b>					
29	331	Structures and Improvements	10,101,511	121,999	(8,941)		\$ 10,214,569
30	332	Water Treatment Equipment	31,186,782	1,248,731	(4,597)		\$ 32,430,916
31		Total Water Treatment Plant	\$ 41,288,293	\$ 1,370,730	\$ (13,538)	\$ -	\$ 42,645,485

\*Balance Beginning of Year 2019 will not agree to Sacramento District as filed 2018 as the Beginning Balance 2019 includes Meadowbrook which was filed as a separate district report in 2018.

**SCHEDULE A-1a**  
**Account 100.1 - Utility Plant in Service (Continued)**

Line No.	Acct	Title of Account (a)	Balance Beg of Year* (b)	Additions During Year (c)	(Retirements) During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
32		<b>VI. TRANSMISSION AND DIST. PLANT</b>					
33	341	Structures and Improvements	1,224,957		(55,803)		\$ 1,169,154
34	342	Reservoirs and Tanks	19,339,513	420,248	(5,271)		\$ 19,754,490
35	343	Transmission and Distribution Mains	97,514,355	1,608,494	(14,669)	20,857	\$ 99,129,037
36	344	Fire Mains	20,425				\$ 20,425
37	345	Services	30,315,796	945,816	(17,147)		\$ 31,244,465
38	346	Meters	18,543,710	1,441,095	(298)		\$ 19,984,507
39	347	Meter Installations	33,482,949	690			\$ 33,483,639
40	348	Hydrants	10,950,901	247,708	(2,396)	(20,857)	\$ 11,175,356
41	349	Other Transmission and Distribution Plant	-				\$ -
42		Total Transmission and Distribution Plant	\$ 211,392,606	\$ 4,664,051	\$ (95,584)	\$ -	\$ 215,961,073
43							
44		<b>VII. GENERAL PLANT</b>					
45	371	Structures and Improvements	6,422,851	739,264	(62,843)		\$ 7,099,272
46	372	Office Furniture and Equipment	1,921,400	55,085	(91,580)		\$ 1,884,905
47	373	Transportation Equipment	614,206				\$ 614,206
48	374	Stores Equipment	-				\$ -
49	375	Laboratory Equipment	59,885	24,815			\$ 84,700
50	376	Communication Equipment	7,468,624	208,643	(3,608)		\$ 7,673,659
51	377	Power Operated Equipment	457,699		(75)		\$ 457,624
52	378	Tools, Shop and Garage Equipment	547,919	17,374			\$ 565,293
53	379	Other General Plant	2,490,404	56,186			\$ 2,546,590
54		Total General Plant	\$ 19,982,988	\$ 1,101,367	\$ (158,106)	\$ -	\$ 20,926,249
55							
56		<b>VIII. UNDISTRIBUTED ITEMS</b>					
57	390	Other Tangible Property	224,267	7,554			\$ 231,821
58	391	Utility Plant Purchased					\$ -
59	392	Utility Plant Sold					\$ -
60		Total Undistributed Items	\$ 224,267	\$ 7,554	\$ -	\$ -	\$ 231,821
61		Total Utility Plant in Service	\$ 350,510,647	\$ 6,439,166	\$ (560,234)	\$ (7,814)	\$ 356,381,765

\*Balance Beginning of Year 2019 will not agree to Sacramento District as filed 2018 as the Beginning Balance 2019 includes Meadowbrook which was filed as a separate district report in 2018.

**SCHEDULE A-1b**  
**Account 101 - Recycled Water Utility Plant**

Line No.	Acct	Title of Account (a)	Balance Beg of Year (b)	Additions During Year (c)	(Retirements) During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
1	393	Recycled Water Intangible Plant					\$ -
2	394	Recycled Water Land and Land Rights					\$ -
3	395	Recycled Water Depreciable Plant					\$ -
4		Total Recycled Water Utility Plant	\$ -	\$ -	\$ -	\$ -	\$ -

**SCHEDULE A-1c**  
**Account 302 - Franchises and Consents**

Line No.	Name of Original Grantor (a)	Date of Grant (b)	Term in Years (c)	Date of Acquisition by Utility (d)	Balance End of Year <sup>1</sup> (e)
1	See Addendum Reference Schedule A-1c				293,133
2					
3					
4					
5				Total	\$ 293,133

<sup>1</sup> The total should agree with the balance at the end of the year in Account 302 in Schedule A-1a Line 3.

**SCHEDULE A-4  
DISTRICT RATE BASE AND WORKING CASH**

Line No.	Acct.	Title of Account (a)	Balance 12/31/2019 (b)	Balance 1/1/2019* (c)
<b>RATE BASE</b>				
1		Utility Plant		
2		Plant in Service	356,381,765	350,510,647
3		Construction Work in Progress	9,455,529	6,868,864
4		General Office Prorate		(1,014,097)
5		<b>Total Gross Plant (=Line 2 + Line 3 + Line 4)</b>	<b>\$ 365,837,294</b>	<b>\$ 356,365,414</b>
6		Less Accumulated Depreciation		
7		Plant in Service	134,120,683	126,167,601
8		General Office Prorate		
9		<b>Total Accumulated Depreciation (=Line 7 + Line 8)</b>	<b>\$ 134,120,683</b>	<b>\$ 126,167,601</b>
10		Less Other Reserves		
11		Deferred Income Taxes	20,600,136	15,559,730
12		Deferred Investment Tax Credit		
13		Other Reserves	7,732,034	8,207,709
14		<b>Total Other Reserves (=Line 11 + Line 12 + Line 13)</b>	<b>\$ 28,332,170</b>	<b>\$ 23,767,439</b>
15		Less Adjustments		
16		Contributions in Aid of Construction	20,194,786	19,088,619
17		Contributions in Aid of Construction (20 year amortization and Walerga)	1,023,900	162,814
18		Advances for Construction	13,510,120	13,022,613
19		Advances for Construction (20 year amortization)	2,791,100	3,907,700
20		Other		
21		<b>Total Adjustments (=Line 16 + Line 17 + Line 18+Line 19+Line 20)</b>	<b>\$ 37,519,906</b>	<b>\$ 36,181,746</b>
22		<b>Add Materials and Supplies</b>	<b>189,586</b>	<b>219,123</b>
23		<b>Add Working Cash (=Line 36)</b>	<b>5,065,987</b>	<b>4,884,815</b>
24		<b>TOTAL DISTRICT RATE BASE</b>		
25		<b>(=Line 5 - Line 9 - Line 14 - Line 21 + Line 22 + Line 23)</b>	<b>\$ 171,120,108</b>	<b>\$ 175,352,567</b>
<b>Working Cash</b>				
26		<b>Determination of Operational Cash Requirement</b>		
27		Operating Expenses, Excluding Taxes, Depreciation & Uncollectible	25,577,341	24,765,817
28		Purchased Power & Commodity for Resale*	1,868,528	1,869,975
29		Meter Revenues: Bimonthly Billing	52,540,339	50,262,475
30		Other Revenues: Flat Rate Monthly Billing	1,351,629	1,490,779
31		<b>Total Revenues (=Line 29 + Line 30)</b>	<b>\$ 53,891,968</b>	<b>\$ 51,753,254</b>
32		Ratio - Flat Rate to Total Revenues (=Line 30 / Line 31)	0.0251	0.0288
33		5/24 x Line 27 x (100% - Line 32)	5,194,969	5,010,922
34		1/24 x Line 27 x Line 32	26,729	29,725
35		1/12 x Line 28	155,711	155,831
36		<b>Operational Cash Requirement (=Line 33 + Line 34 - Line 35)</b>	<b>\$ 5,065,987</b>	<b>\$ 4,884,815</b>
		Electric power, gas or other fuel purchased for pumping and/or purchased commodity for resale billed after receipt (metered).		

\*Balance Beginning of Year 2019 will not agree to Sacramento District as filed 2018 as the Beginning Balance 2019 includes Meadowbrook which was filed as a separate district report in 2018.

**SCHEDULE A-5**  
**Accounts 250, 251, 252, 253, 259 - Depreciation and Amortization Reserves**

Line No.	Item (a)	Account 250 Utility Plant (b)	Account 251 Limited-Term Utility Investments (c)	Account 252 Utility Plant Acquisition Adjustments (d)	Account 253 Other Property (e)	Account 259 Recycled Water Utility Plant (f)
1	Balance in reserves at beginning of year*	126,167,600			73,325	
2	Add: Credits to reserves during year					
3	(a) Charged to Account 503	9,193,628			1,566	
4	(b) Charged to Account 504					
5	(c) Charged to Account 505					
6	(d) Charged to Account 265	437,555				
7	(e) Charged to clearing accounts	237,170				
8	(f) Salvage recovered	207,619				
9	(g) All other credits <sup>1</sup>					
10	Total credits	\$ 10,075,972	\$ -	\$ -	\$ 1,566	\$ -
11	Deduct: Debits to reserves during year					
12	(a) Book cost of property retired	(560,234)				
13	(b) Cost of removal	(1,562,655)				
14	(c) All other debits <sup>1</sup>					
15	Total debits	\$ (2,122,889)	\$ -	\$ -	\$ -	\$ -
16	Balance in reserve at end of year	\$ 134,120,683	\$ -	\$ -	\$ 74,891	\$ -
17						
18	State method of determining depreciation charges.					
19	NARUC rate depreciation method - straight line					
20						
21						
22						
23	Report the depreciation claimed in your Federal Income Tax Return for the year - See Form 7004 in the consolidated report					
24						
25	<sup>1</sup> Indicate the nature of these items and show the accounts affected by the contra entries.					
26						
27	*charged to clearing accounts represents amount charged to 503 that is offset in Deferred Depreciation					
28						
29						
30						
31						
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44						

\*Balance Beginning of Year 2019 will not agree to Sacramento District as filed 2018 as the Beginning Balance 2019 includes Meadowbrook which was filed as a separate district report in 2018.

**SCHEDULE A-5a**

**Account 250 - Analysis of Entries in Depreciation Reserve**

(This schedule is to be completed if records are maintained showing depreciation reserve by plant accounts)

Line No.	Acct.	DEPRECIABLE PLANT (a)	Balance Beginning of Year* (b)	Credits to Reserve During Year Excl. Salvage (c)	Debits to Reserves During Year Excl. Cost Removal (d)	Salvage and Cost of Removal Net (Dr.) or Cr. (e)	Balance End of Year (f)
1		<b>I. SOURCE OF SUPPLY PLANT</b>					
2	311	Structures and Improvements	1,256,938	181,371	(2,174)	(5,952)	\$ 1,430,183
3	312	Collecting and Impounding Reservoirs	-				\$ -
4	313	Lake, river and Other Intakes	8,885	497			\$ 9,382
5	314	Springs and Tunnels	-				\$ -
6	315	Wells	6,609,877	377,170	(245,378)	(970,335)	\$ 5,771,334
7	316	Supply Mains	970,446	120,936			\$ 1,091,382
8	317	Other Source of Supply Plant	-				\$ -
9		Total Source of Supply Plant	\$ 8,846,145	\$ 679,974	\$ (247,552)	\$ (976,287)	\$ 8,302,280
10							
11		<b>II. PUMPING PLANT</b>					
12	321	Structures and Improvements	1,442,317	200,717	(19,402)	(9,300)	\$ 1,614,332
13	322	Boiler Plant Equipment	-				\$ -
14	323	Other Power Production Equipment	583,015	94,231			\$ 677,246
15	324	Pumping Equipment	13,657,130	1,364,254	(26,052)	(11,194)	\$ 14,984,138
16	325	Other Pumping Plant	-				\$ -
17		Total Pumping Plant	\$ 15,682,463	\$ 1,659,202	\$ (45,454)	\$ (20,494)	\$ 17,275,717
18							
19		<b>III. WATER TREATMENT PLANT</b>					
20	331	Structures and Improvements	2,675,066	199,614	(8,941)	(8,675)	\$ 2,857,064
21	332	Water Treatment Equipment	11,423,769	767,918	(4,597)	3,037	\$ 12,190,127
22		Total Water Treatment Plant	\$ 14,098,835	\$ 967,532	\$ (13,538)	\$ (5,638)	\$ 15,047,191
23							
24		<b>IV. TRANS. AND DIST. PLANT</b>					
25	341	Structures and Improvements	172,753	31,124	(55,803)	(7,629)	\$ 140,445
26	342	Reservoirs and Tanks	3,928,530	455,068	(5,271)	(23,702)	\$ 4,354,625
27	343	Transmission and Distribution Mains	29,976,559	1,643,781	(14,669)	(144,651)	\$ 31,461,020
28	344	Fire Mains	3,902	354			\$ 4,256
29	345	Services	17,475,581	734,485	(17,147)	(54,298)	\$ 18,138,621
30	346	Meters	8,636,389	980,013	(298)	(34,159)	\$ 9,581,945
31	347	Meter Installations	13,827,719	1,730,083			\$ 15,557,802
32	348	Hydrants	4,991,822	225,152	(2,396)	(81,775)	\$ 5,132,803
33	349	Other Transmission and Distribution Plant	-				\$ -
34		Total Transmission and Distribution Plant	\$ 79,013,256	\$ 5,800,060	\$ (95,584)	\$ (346,214)	\$ 84,371,518
35							
36		<b>V. GENERAL PLANT</b>					
37	371	Structures and Improvements	2,213,449	150,633	(62,843)	(1,452)	\$ 2,299,787
38	372	Office Furniture and Equipment	631,691	147,221	(91,580)	(25)	\$ 687,307
39	373	Transportation Equipment	457,604	5,515			\$ 463,119
40	374	Stores Equipment	-				\$ -
41	375	Laboratory Equipment	20,531	2,883			\$ 23,414
42	376	Communication Equipment	4,391,305	290,056	(3,608)	(5,792)	\$ 4,671,961
43	377	Power Operated Equipment	272,314	18,101	(75)		\$ 290,340
44	378	Tools, Shop and Garage Equipment	251,091	17,278		2,286	\$ 270,655
45	379	Other General Plant	217,926	118,467		(1,421)	\$ 334,972
46	390	Other Tangible Property	70,992	11,432			\$ 82,424
47	391	Water Plant Purchased	-				\$ -
48		Total General Plant	\$ 8,526,901	\$ 761,586	\$ (158,106)	\$ (6,404)	\$ 9,123,977
49		Total	\$ 126,167,600	\$ 9,868,354	\$ (560,234)	\$ (1,355,037)	\$ 134,120,683

\*Balance Beginning of Year 2019 will not agree to Sacramento District as filed 2018 as the Beginning Balance 2019 includes Meadowbrook which was filed as a separate district report in 2018.



**SCHEDULE B-1**  
**Account 501 - Operating Revenues**

Line No.	Acct.	ACCOUNT (a)	Amount Current Year (b)	Amount Preceding Year* (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
1		<b>I. WATER SERVICE REVENUES</b>			
2	601	Metered Sales to General Customers			
3		601-1.1 Residential Sales	32,550,509	31,751,530	\$ 798,979
4		601-1.2 Residential Low Income Discount (Debit)			\$ -
5		601-2 Commercial Sales	16,155,910	15,431,618	\$ 724,292
6		601-3 Industrial Sales	657,318	855,406	\$ (198,088)
7		601-4 Sales to Public Authorities	3,279,863	3,191,625	\$ 88,238
8		Sub-total	\$ 52,643,600	\$ 51,230,179	\$ 1,413,421
9	602	Unmetered Sales to General Customers			
10		602-1.1 Residential Sales			\$ -
11		602-1.2 Residential Low Income Discount (Debit)			\$ -
12		602-2 Commercial Sales			\$ -
13		602-3 Industrial Sales			\$ -
14		602-4 Sales to Public Authorities			\$ -
15		Sub-total	\$ -	\$ -	\$ -
16	603	Sales to Irrigation Customers			
17		603.1 Metered sales			\$ -
18		603.2 Flat Rate Sales			\$ -
19		Sub-total	\$ -	\$ -	\$ -
20	604	Private Fire Protection Service	1,167,610	1,490,779	\$ (323,169)
21	605	Public Fire Protection Service			\$ -
22	606	Sales to Other Water Utilities for Resale			\$ -
23	607	Sales to Governmental Agencies by Contracts			\$ -
24	608	Interdepartmental Sales			\$ -
25	609	Other Sales or Service	67,640	63,631	\$ 4,009
26		Sub-total	\$ 1,235,250	\$ 1,554,410	\$ (319,160)
27		Total Water Service Revenues	\$ 53,878,850	\$ 52,784,589	\$ 1,094,261
28		<b>II. OTHER WATER REVENUES</b>			
29	610	Customer Surcharges			\$ -
30	611	Miscellaneous Service Revenues	633,252	31,832	\$ 601,420
31	612	Rent from Water Property	1,170	1,260	\$ (90)
32	613	Interdepartmental Rents			\$ -
33	614	Other Water Revenues	1,262,029	337,704	\$ 924,325
34	615	Recycled Water Revenues			\$ -
35		Total Other Water Revenues	\$ 1,896,451	\$ 370,796	\$ 1,525,655
36	501	Total operating revenues	\$ 55,775,301	\$ 53,155,385	\$ 2,619,916

Amount Preceding Year will not agree to Sacramento District as filed 2018 as the Amount Preceding Year includes Meadowbrook which was filed as a separate district report in 2018.

## SCHEDULE B-2

### Account 502 - Operating Expenses - For Class A, B, and C Water Utilities

Respondent should use the group of accounts applicable to its class

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year* (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
1		<b>I. SOURCE OF SUPPLY EXPENSE</b>						
2		<b>Operation</b>						
3	701	Operation supervision and engineering	A	B			\$ -	
4	701	Operation supervision, labor and expenses					\$ -	
5	702	Operation labor and expenses	A	B			\$ -	
6	703	Miscellaneous expenses	A		294,745	309,592	\$ (14,847)	
7	704	Purchased water	A	B	C	1,974,266	1,635,505	\$ 338,761
8		<b>Maintenance</b>						
9	706	Maintenance supervision and engineering	A	B			\$ -	
10	706	Maintenance of structures and facilities					\$ -	
11	707	Maintenance of structures and improvements	A	B			\$ -	
12	708	Maintenance of collect and impound reservoirs	A		20,721	32,220	\$ (11,499)	
13	708	Maintenance of source of supply facilities		B			\$ -	
14	709	Maintenance of lake, river and other intakes	A				\$ -	
15	710	Maintenance of springs and tunnels	A				\$ -	
16	711	Maintenance of wells	A		-	139	\$ (139)	
17	712	Maintenance of supply mains	A				\$ -	
18	713	Maintenance of other source of supply plant	A	B	(533)	43,432	\$ (43,965)	
19		<b>Total source of supply expense</b>			\$ 2,289,199	\$ 2,020,888	\$ 268,311	
20		<b>II. PUMPING EXPENSES</b>						
21		<b>Operation</b>						
22	721	Operation supervision and engineering	A	B	72,383	77,783	\$ (5,400)	
23	721	Operation supervision labor and expense					\$ -	
24	722	Power production labor and expenses	A				\$ -	
25	722	Power production labor, expenses and fuel		B			\$ -	
26	723	Fuel for power production	A				\$ -	
27	724	Pumping labor and expenses	A	B	757,613	685,858	\$ 71,755	
28	725	Miscellaneous expenses	A		20,881	35,369	\$ (14,488)	
29	726	Fuel or power purchased for pumping	A	B	C	1,868,528	1,869,975	\$ (1,447)
30		<b>Maintenance</b>						
31	729	Maintenance supervision and engineering	A	B	12,591	20,304	\$ (7,713)	
32	729	Maintenance of structures and equipment					\$ -	
33	730	Maintenance of structures and improvements	A	B	1,865		\$ 1,865	
34	731	Maintenance of power production equipment	A	B	-	31,032	\$ (31,032)	
35	732	Maintenance of power pumping equipment	A	B			\$ -	
36	733	Maintenance of other pumping plant	A	B	105,168	101,190	\$ 3,978	
37		<b>Total pumping expenses</b>			\$ 2,839,029	\$ 2,821,511	\$ 17,518	

Amount Preceding Year will not agree to Sacramento District as filed 2018 as the Amount Preceding Year includes Meadowbrook which was filed as a separate district report in 2018.

**SCHEDULE B-2**

**Account 502 - Operating Expenses - For Class A, B, and C Water Utilities (Continued)**

Respondent should use the group of accounts applicable to its class

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year* (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
38		<b>III. WATER TREATMENT EXPENSES</b>						
39		<b>Operation</b>						
40	741	Operation supervision and engineering	A	B			\$ -	
41	741	Operation supervision, labor and expenses			C		\$ -	
42	742	Operation labor and expenses	A			490,278	478,161	\$ 12,117
43	743	Miscellaneous expenses	A	B		676,634	749,577	\$ (72,943)
44	744	Chemicals and filtering materials	A	B		378,877	298,760	\$ 80,117
45		<b>Maintenance</b>						
46	746	Maintenance supervision and engineering	A	B				\$ -
47	746	Maintenance of structures and equipment			C			\$ -
48	747	Maintenance of structures and improvements	A	B		-	79	\$ (79)
49	748	Maintenance of water treatment equipment	A	B		194,032	219,539	\$ (25,507)
50		<b>Total water treatment expenses</b>				<b>\$ 1,739,821</b>	<b>\$ 1,746,116</b>	<b>\$ (6,295)</b>
51		<b>IV. TRANS. AND DIST. EXPENSES</b>						
52		<b>Operation</b>						
53	751	Operation supervision and engineering	A	B		6,032	13,856	\$ (7,824)
54	751	Operation supervision, labor and expenses			C			\$ -
55	752	Storage facilities expenses	A					\$ -
56	752	Operation labor and expenses		B				\$ -
57	753	Transmission and distribution lines expenses	A				354	\$ (354)
58	754	Meter expenses	A			1,404	(15)	\$ 1,419
59	755	Customer installations expenses	A					\$ -
60	756	Miscellaneous expenses	A			309,228	850,157	\$ (540,929)
61		<b>Maintenance</b>						
62	758	Maintenance supervision and engineering	A	B				\$ -
63	758	Maintenance of structures and plant			C			\$ -
64	759	Maintenance of structures and improvements	A	B			235	\$ (235)
65	760	Maintenance of reservoirs and tanks	A	B			1,519	\$ (1,519)
66	761	Maintenance of trans. and distribution mains	A			409,662	348,877	\$ 60,785
67	761	Maintenance of mains		B				\$ -
68	762	Maintenance of fire mains	A					\$ -
69	763	Maintenance of services	A			244,633	232,168	\$ 12,465
70	763	Maintenance of other trans. and distribution plant		B				\$ -
71	764	Maintenance of meters	A			5,613	25,890	\$ (20,277)
72	765	Maintenance of hydrants	A			644	5,546	\$ (4,902)
73	766	Maintenance of miscellaneous plant	A			633,378	628,323	\$ 5,055
74		<b>Total transmission and distribution expenses</b>				<b>\$ 1,610,594</b>	<b>\$ 2,106,910</b>	<b>\$ (496,316)</b>

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**SCHEDULE B-2**  
**Account 502 - Operating Expenses - For Class A, B, and C Water Utilities (Continued)**

Respondent should use the group of accounts applicable to its class

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year* (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
75		<b>V. CUSTOMER ACCOUNT EXPENSES</b>						
76		<b>Operation</b>						
77	771	Supervision	A	B		62,132	39,492	\$ 22,640
78	771	Superv., meter read., other customer acct expenses			C			\$ -
79	772	Meter reading expenses	A	B		346,430	419,304	\$ (72,874)
80	773	Customer records and collection expenses	A			151,400	147,420	\$ 3,980
81	773	Customer records and accounts expenses		B				\$ -
82	774	Miscellaneous customer accounts expenses	A			9,448	5,770	\$ 3,678
83	775	Uncollectible accounts	A	B	C			\$ -
84		<b>Total customer account expenses</b>				\$ 569,410	\$ 611,986	\$ (42,576)
85		<b>VI. SALES EXPENSES</b>						
86		<b>Operation</b>						
87	781	Supervision	A	B				\$ -
88	781	Sales expenses			C			\$ -
89	782	Demonstrating selling expenses	A					\$ -
90	783	Advertising expenses	A					\$ -
91	784	Miscellaneous, jobbing and contract work	A					\$ -
92	785	Merchandising, jobbing and contract work	A					\$ -
93		<b>Total sales expenses</b>				\$ -	\$ -	\$ -
94		<b>VII. RECYCLED WATER EXPENSES</b>						
95		<b>Operation and Maintenance</b>						
96	786	Recycled water operation and maint. expenses						\$ -
97		<b>Total recycled water expenses</b>				\$ -	\$ -	\$ -
98		<b>VIII. ADMIN. AND GENERAL EXPENSES</b>						
99		<b>Operation</b>						
100	791	Administrative and general salaries	A	B	C	1,376,746	1,506,391	\$ (129,645)
101	792	Office supplies and other expenses	A	B	C	30,391	38,122	\$ (7,731)
102	793	Property insurance	A				(1,508)	\$ 1,508
103	793	Property insurance, injuries and damages		B	C			\$ -
104	794	Injuries and damages	A			92,833	55,116	\$ 37,717
105	795	Employees' pensions and benefits	A	B	C	961,010	986,180	\$ (25,170)
106	796	Franchise requirements	A	B	C			\$ -
107	797	Regulatory commission expenses	A	B	C			\$ -
108	798	Outside services employed	A			388,879	22,698	\$ 366,181
109	798	Miscellaneous other general expenses		B				\$ -
110	798	Miscellaneous other general operation expenses			C			\$ -
111	799	Miscellaneous general expenses	A			2,521,310	2,233,585	\$ 287,725
112		<b>Maintenance</b>						
113	805	Maintenance of general plant	A	B	C	7,923	4,322	\$ 3,601
114		<b>Total administrative and general expenses</b>				\$ 5,379,092	\$ 4,844,906	\$ 534,186
115		<b>XI. MISCELLANEOUS</b>						
116	810	Customer surcredits						\$ -
117	811	Rents	A	B	C	34,133	30,841	\$ 3,292
118	812	Administrative expenses transferred - Cr. <sup>1</sup>	A	B	C	10,189,259	10,285,042	\$ (95,783)
119	813	Duplicate charges - Credit CA-AM Allocated Return on Rate Base <sup>1</sup>	A	B	C	1,050,244	675,363	\$ 374,881
120		<b>Total miscellaneous</b>				\$ 11,273,636	\$ 10,991,246	\$ 282,390
121		<b>Total operating expenses</b>				\$ 25,700,781	\$ 25,143,563	\$ 557,218

<sup>1</sup> Amounts reflect allocated general office expenses consistent with methodology employed in the authorized GRC revenue requirement

Amount Preceding Year will not agree to Sacramento District as filed 2018 as the Amount Preceding Year includes Meadowbrook which was filed as a separate district report in 2018.

**SCHEDULE B-4**  
**Account 507 - Taxes Charged During Year**

Line No.	Kind of Tax (a)	Total Taxes Charged During Year (b)	DISTRIBUTION OF TAXES CHARGED (Show utility department where applicable and account charged)			
			Water (Account 507) (c)	Nonutility (Account 521) (d)	Other (Account -----) (e)	Capitalized (Omit Account) (f)
			1	Federal corporate income taxes	\$ 2,605	160,812
2	California corporate franchise taxes	\$ -				
3	Property taxes	\$ 1,954,018	1,821,608		132,410	
4	Other taxes - state income tax	\$ 1,200,843	1,184,609		16,234	
5	Other taxes - state unemployment insurance tax	\$ 24,663	20,419			4,244
6	Other taxes - other state and local taxes	\$ 329,079	216,544		112,535	
7	Other taxes - federal unemployment insurance tax	\$ 4,125	3,039			1,086
8	Other taxes - Fed. Ins. Contr. Act (old age retire.)	\$ 677,458	459,332			218,126
9	Other taxes - licenses	\$ 267	267			
10	Other taxes - federal deferred and ITC	\$ 3,185,852	3,185,852			
11	Other taxes - state deferred	\$ 582,225	582,225			
12		\$ -				
13		\$ -				
14	Total	\$ 7,961,135	\$ 7,634,707	\$ -	\$ 102,972	\$ 223,456

**SCHEDULE D-1  
Sources of Supply and Water Developed**

STREAMS				FLOW IN .....(unit) <sup>2</sup>				Annual Quantities Diverted .....(Unit) <sup>2</sup>	Remarks
Line No.	Diverted into*	From Stream or Creek (Name)	Location of Diversion Point	Priority Right		Diversions			
				Claim	Capacity	Max.	Min.		
1	None								
2									
3									
4									
5									

  

WELLS							Annual Quantities Pumped .....(Unit) <sup>2</sup>	Remarks
Line No.	At Plant (Name or Number)	Location	Number	Dimensions	<sup>1</sup> Depth to Water	Pumping Capacity .....(Unit) <sup>2</sup>		
6	See Addendum Reference Schedule D-1 - Sacramento							
7								
8								
9								
10								

  

TUNNELS AND SPRINGS				FLOW IN .....(Unit) <sup>2</sup>		Annual Quantities Used .....(Unit) <sup>2</sup>	Remarks
Line No.	Designation	Location	Number	Maximum	Minimum		
11	None						
12							
13							
14							
15							

  

Purchased Water for Resale			
16	Purchased from - See Addendum Reference Schedule D-1 - Sacramento		
17	Annual quantities purchased	1,242,264	(Unit chosen) <sup>2</sup> 1,000 gallons
18			
19			

\* State ditch, pipe line, reservoir, etc., with name, if any.  
<sup>1</sup> Average depth to water surface below ground surface.  
<sup>2</sup> The quantity unit in established use for expressing water stored and used in large amounts is the acre foot, which equals 42,560 cubic feet; in domestic use the thousand gallon or the hundred cubic feet. The rate of flow or discharge in larger amounts is expressed in cubic feet per second, in gallons per minute, in gallons per day, or in the miner's inch. Please be careful to state the unit used.

**SCHEDULE D-2  
Description of Storage Facilities**

Line No.	Type	Number	Combined Capacity (Gallons or Acre Feet)	Remarks
1	A. Collecting reservoirs			
2	Concrete			
3	Earth			
4	Wood			
5	B. Distribution reservoirs			
6	Concrete			
7	Earth			
8	Wood			
9	C. Tanks			
10	Wood			
11	Metal	30	18,761,500	Gallons
12	Concrete	2	2,500,000	
13	Total	32	21,261,500	Gallons

Note: Schedule D-2 includes all Sacramento, Dunnigan, Geyserville and Meadowbrook Water Systems

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**Addendum - Wells / Treated/ Purchased Water**

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
Sacramento/Antelope	Billy Mitchell/PFE Well	14 x 445	154	336	0
Sacramento/Antelope	Colonnade Well	14 x 495	102	1,015	77
Sacramento/Antelope	Cook Riolo Well	14 x 520	156	1,500	262,174
Sacramento/Antelope	Covered Wagon Well	14 x 495	110	392	15,375
Sacramento/Antelope	Davidson Well	14 x 506	109.5	650	61
Sacramento/Antelope	Don Julio Well	16 x 510	152	1,477	250,175
Sacramento/Antelope	Eagle Ridge Well	16 x 590	142.3	990	22
Sacramento/Antelope	Elverta Well	16 x 570	130	628	11
Sacramento/Antelope	Falcon View Well	16 x 515	142	1,034	56,632
Sacramento/Antelope	Fox Park Well	16 x 679	143.5	655	88,248
Sacramento/Antelope	North Loop Well	16 x 300	128.5	343	58,115
Sacramento/Antelope	Palmerson Well	16 x 560	164	709	193,877
Sacramento/Antelope	Prior Way Well	16 x 495	140	1,173	0
Sacramento/Antelope	Rhine Way Well	14 x 490	110	530	760
Sacramento/Antelope	Scotland Well	14 x 602	102	233	0
Sacramento/Antelope	Twin Trails Well	16 x 446	140.5	1,075	88,349
Sacramento/Antelope	Vandenberg Well	10 x 185	156.5	195	0
Sacramento/Antelope	Watt Avenue Well	16 x 475	142	1,335	138,472
<b>TOTAL WATER PRODUCED BY WELLS (to Distribution System)</b>					<b>1,152,348</b>
Sacramento/Antelope	Eagle Ridge Intertie (Sacramento- Suburban Water District)	NA	NA	NA	196,948
Sacramento/Antelope	Palmerson Intertie (Sacramento-Suburban Water District)	NA	NA	NA	0
<b>TOTAL PURCHASED WATER (to Distribution System)</b>					<b>196,948</b>
<b>TOTAL SYSTEM DELIVERY - ANTELOPE SYSTEM</b>					<b>1,349,296</b>
Sacramento/Arden	Fairlake # 1 Well	14 x 360	48.7	325	371
Sacramento/Arden	Fairlake # 2 Well	14 x 204	55.5	541	124,108
Sacramento/Arden	Howe Avenue Well	16 x 403	72	710	168,481
Sacramento/Arden	Wittkop Well	12 x 325	73	360	0
Sacramento/Arden	Wyda Way Well	14 x 295	73	492	118,964
<b>TOTAL WATER PRODUCED BY WELLS (to Distribution System)</b>					<b>411,924</b>
Sacramento/Arden	Cottage Intertie (Sacramento-Suburban Water District)	NA	NA	NA	0
<b>TOTAL PURCHASED WATER (to Distribution System)</b>					<b>0</b>
<b>TOTAL SYSTEM DELIVERY - ARDEN SYSTEM</b>					<b>411,924</b>
Sacramento/Isleton	Isleton #2 Well	12 x 335	12	362	0
Sacramento/Isleton	Well # H Street	16 x 900	14	331	28
<b>TOTAL WATER PRODUCED BY WELLS (to Distribution System)</b>					<b>28</b>
Sacramento/Isleton	Well # 3A (Primary)	16 x 990	122	572	53,988
Sacramento/Isleton	Well # 3B (Backup)	16 x 190	6.5	172	0
<b>TOTAL WATER PRODUCED BY WELLS (to Isleton Treatment Plant)</b>					<b>53,988</b>
Sacramento/Isleton	Less: Water used by Isleton Treatment Plant	NA	NA	NA	(4,134)
<b>TOTAL TREATED WATER FROM ISLETON TREATMENT PLANT(to Distribution System)</b>					<b>49,854</b>
<b>TOTAL SYSTEM DELIVERY - ISLETON SYSTEM</b>					<b>49,882</b>

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**Addendum - Wells / Treated/ Purchased Water**

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
Sacramento/Lincoln Oaks	Andrea # 1 Well	14 x 750	180	1,023	12,150
Sacramento/Lincoln Oaks	Andrea # 2 Well	16 x 475	155.5	1,400	1,358
Sacramento/Lincoln Oaks	Auburn/Halifax Well	14 x 385	132	503	40
Sacramento/Lincoln Oaks	Carriage Drive Well	14 x 385	165	502	0
Sacramento/Lincoln Oaks	Cherbourg Well	16 x 580	172	1,010	234,370
Sacramento/Lincoln Oaks	Chipping Way Well	14 x 364	179	719	243,886
Sacramento/Lincoln Oaks	Crosswoods Well	16 x 800	138.3	617	1,942
Sacramento/Lincoln Oaks	Daly Well	16 x 500	154	1,181	84,852
Sacramento/Lincoln Oaks	Diablo Well	14 x 400	141	636	0
Sacramento/Lincoln Oaks	Fort Sutter Well	12 x 390	139	560	2
Sacramento/Lincoln Oaks	Glass Slipper Well	14 x 304	167.8	490	69,032
Sacramento/Lincoln Oaks	Hemlock Well	12 x 354	156	478	0
Sacramento/Lincoln Oaks	Laurel Oaks Well	14 x 332	150	627	949
Sacramento/Lincoln Oaks	Lemans Drive Well	14 x 436	160	711	38
Sacramento/Lincoln Oaks	Linda Sue Well	14 x 236	159	227	55,641
Sacramento/Lincoln Oaks	Oak Forest Well	14 x 238	142	471	89,759
Sacramento/Lincoln Oaks	Oakberry Well	14 x 308	163	780	0
Sacramento/Lincoln Oaks	Roseville Road Well	14 x 600	172	675	186,466
Sacramento/Lincoln Oaks	Rushmore Well	14 x 455	174	450	137,241
Sacramento/Lincoln Oaks	Sandalwood Well	14 x 248	152	727	0
Sacramento/Lincoln Oaks	Shenandoah Well	12 x 312	155	546	55
Sacramento/Lincoln Oaks	Summerplace Well	16 x 450	167.8	700	0
Sacramento/Lincoln Oaks	Treelark Well	14 x 306	162	614	0
Sacramento/Lincoln Oaks	Twin Parks Well	16 x 424	138.5	1,136	138
Sacramento/Lincoln Oaks	Van Maren Well	14 x 410	167.8	700	303,524
Sacramento/Lincoln Oaks	Villaview Well	16 x 725	199.8	712	24,491
<b>TOTAL WATER PRODUCED BY WELLS (to Distribution System)</b>					<b>1,445,934</b>
Sacramento/Lincoln Oaks	Roseville Rd Intertie (Sacramento-Suburban Water District)	NA	NA	NA	285,963
Sacramento/Lincoln Oaks	Sandlewood Intertie (Citrus Heights Water District)	NA	NA	NA	0
<b>TOTAL PURCHASED WATER (to Distribution System)</b>					<b>285,963</b>
<b>TOTAL SYSTEM DELIVERY - LINCOLN OAKS SYSTEM</b>					<b>1,731,897</b>
Sacramento/Parkway	Briggs Well	14 x 295	54	840	30,080
Sacramento/Parkway	Conrad Well	14 x 302	87.6	892	0
Sacramento/Parkway	Elsie Well	14 x 365	63.4	521	0
Sacramento/Parkway	Lippi Well	14 x 158	42	567	725
Sacramento/Parkway	Rockhurst Well	14 x 276	81	795	197,343
Sacramento/Parkway	Sky Parkway Well	14 x 284	56	789	8,431
Sacramento/Parkway	Southgate Well	14 x 284	44	962	46,360
Sacramento/Parkway	Stocker Well	14 x 316	59	601	0
Sacramento/Parkway	Vintage # 1 Well	16 x 362	77.5	925	295,950
<b>TOTAL WATER PRODUCED BY WELLS (to Distribution System)</b>					<b>578,889</b>
Sacramento/Parkway	Auberry Well (to Countryside TP)	16 x 500	300	335	81,495
Sacramento/Parkway	Countryside # 1 Well (to Countryside TP)	16 x 500	94	594	159,038
Sacramento/Parkway	Countryside # 2 Well (to Countryside TP)	16 x 610	210	740	32,632
Sacramento/Parkway	Gerber Road Well (to Parksite TP)	16 x 426	92	1,292	0
Sacramento/Parkway	Hemingway Well (to Parksite TP)	16 x 990	76	1,717	218,945
Sacramento/Parkway	Parksite # 1 Well (to Parksite TP)	16 x 452	80.5	454	71,480
Sacramento/Parkway	Parksite # 2 Well (to Parksite TP)	16 x 983	75.8	1,350	171,596
Sacramento/Parkway	Power Inn Well (to Countryside TP)	16 x 1000	74	1,563	285,752
Sacramento/Parkway	Vintage # 2 Well (to Vintage TP)	16 x 961	79	990	422,269
Sacramento/Parkway	Vintage # 3 Well (to Vintage TP)	16 x 990	332	375	160,070
Sacramento/Parkway	Wilbur Way # 2 Well (to Parksite TP)	16 x 500	191	885	195,968
<b>TOTAL WATER PRODUCED BY WELLS (to Treatment Plant)</b>					<b>1,799,245</b>
Sacramento/Parkway	Less: Water used by Treatment Plants	NA	NA	NA	(193,792)
<b>TOTAL TREATED WATER FROM COUNTRYSIDE, PARKSITE AND VINTAGE TREATMENT PLANTS(to Distribution System)</b>					<b>1,605,453</b>
Sacramento/Parkway	A Parkway Booster St (City of Sacramento)	NA	NA	NA	298,060
<b>TOTAL PURCHASED WATER (to Distribution System)</b>					<b>298,060</b>
<b>TOTAL SYSTEM DELIVERY - PARKWAY SYSTEM</b>					<b>2,482,402</b>



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**Addendum - Wells / Treated/ Purchased Water**

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
Sacramento/Rosemont-Suburban	Butterfield Well	16 x 840	84.5	894	0
Sacramento/Rosemont-Suburban	Caldera Well	16 x 485	82	1,665	88
Sacramento/Rosemont-Suburban	Chettenham Well	14 x 275	130	302	0
Sacramento/Rosemont-Suburban	College Greens Well	16 x 720	72	992	78
Sacramento/Rosemont-Suburban	Countryside Way Well	16 x 507	120	1,028	438,067
Sacramento/Rosemont-Suburban	Folsom/Bradshaw Well	14 x 450	86.8	971	143,626
Sacramento/Rosemont-Suburban	Gould Well	14 x 525	103	171	31,866
Sacramento/Rosemont-Suburban	Malaga Well	14 x 308	73	487	0
Sacramento/Rosemont-Suburban	Mars Well	14 x 358	104	457	70,312
Sacramento/Rosemont-Suburban	Montezuma Well	14 x 373	72	620	0
Sacramento/Rosemont-Suburban	Moonbeam Well	14 x 345	103	664	43,266
Sacramento/Rosemont-Suburban	Nut Plains Well	14 x 525	116	892	394,348
Sacramento/Rosemont-Suburban	Oaken Bucket Well	16 x 530	33	1,171	36,504
Sacramento/Rosemont-Suburban	Point Reyes Well	14 x 332	62	466	10
Sacramento/Rosemont-Suburban	Rockingham Well	14 x 490	79	402	9,746
Sacramento/Rosemont-Suburban	Rogue River Well	14 x 282	61	571	12,758
Sacramento/Rosemont-Suburban	Salmon Falls Well	14 x 357	100	900	9,275
Sacramento/Rosemont-Suburban	Southport Well	14 x 391	80	480	37
Sacramento/Rosemont-Suburban	Sutters Gold Well	14 x 268	80	1,043	0
Sacramento/Rosemont-Suburban	Swansea Well	14 x 364	112	546	159,439
Sacramento/Rosemont-Suburban	Tallyho # 1 Well	14 x 324	86.2	486	7
Sacramento/Rosemont-Suburban	Tallyho # 2 Well	16 x 403	93	1,316	12,431
Sacramento/Rosemont-Suburban	West La Loma Well	16 x 650	91	896	204,528
Sacramento/Rosemont-Suburban	Westporter Well	14 x 324	75.5	681	91,276
Sacramento/Rosemont-Suburban	Whitewater Well	14 x 490	90	448	38,427
Sacramento/Rosemont-Suburban	Wildrose Well	14 x 368	80	574	46,310
Sacramento/Rosemont-Suburban	Winchester Well	14 x 377	118	402	207,430
Sacramento/Rosemont-Suburban	Woodman Well	14 x 406	58	988	192,654
<b>TOTAL WATER PRODUCED BY WELLS (to Distribution System)</b>					<b>2,142,483</b>
Sacramento/Rosemont-Suburban	Jackson Hwy Well (Rose Parade TP)	18 x 761	81	1,505	349,525
<b>TOTAL WATER PRODUCED BY WELLS (to Rose Parade Treatment Plant)</b>					<b>349,525</b>
Sacramento/Rosemont-Suburban	Less: Water used by Rose Parade Treatment Plant	NA	NA	NA	(25,277)
<b>TOTAL TREATED WATER FROM ROSE PARADE TREATMENT PLANT(to Distribution System)</b>					<b>324,248</b>
Sacramento/Rosemont-Suburban	Folsom Booster Station (City of Sacramento)	NA	NA	NA	162,592
<b>TOTAL PURCHASED WATER (to Distribution System)</b>					<b>162,592</b>
<b>TOTAL SYSTEM DELIVERY - ROSEMONT-SUBURBAN SYSTEM</b>					<b>2,629,323</b>
Sacramento/Security Park	Central/Sunrise Well	12 x 296	166	261	13,335
<b>TOTAL WATER PRODUCED BY WELLS (to Distribution System)</b>					<b>13,335</b>
Sacramento/Security Park	Security Park Intertie (SCWA)	NA	NA	NA	140
<b>TOTAL PURCHASED WATER (to Distribution System)</b>					<b>140</b>
<b>TOTAL SYSTEM DELIVERY - SECURITY PARK SYSTEM</b>					<b>13,475</b>
Sacramento/Walnut Grove	Grove # 1 Well	8 x 180	6.5	231	0
<b>TOTAL WATER PRODUCED BY WELLS (to Distribution System)</b>					<b>0</b>
Sacramento/Walnut Grove	Grove # 3 Well	14 x 200	24.5	296	30,977
<b>TOTAL WATER PRODUCED BY WELLS (to Islandview Treatment Plant)</b>					<b>30,977</b>
Sacramento/Walnut Grove	Less: Water used by Islandview Treatment Plant	NA	NA	NA	(1,379)
<b>TOTAL TREATED WATER (to Distribution System)</b>					<b>29,598</b>
<b>TOTAL SYSTEM DELIVERY - WALNUT GROVE SYSTEM</b>					<b>29,598</b>

**California - American Water Company**  
**Schedule Attached to and Made as Part of**  
**Annual Report to the Public Utilities Commission State of California**  
**Schedule D-1 Sacramento District includes Dunnigan, Geyserville and Meadowbrook Systems**  
**Addendum - Wells / Treated/ Purchased Water**

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
Sacramento/West Placer	Crowder Intertie (Placer County Water Agency)	NA	NA	NA	143,838
Sacramento/West Placer	PFE Intertie (Placer County Water Agency)	NA	NA	NA	144,925
Sacramento/West Placer	Vineyard Intertie (Placer County Water Agency)	NA	NA	NA	9,798
<b>TOTAL PURCHASED WATER (to Distribution System)</b>					<b>298,561</b>
Sacramento/West Placer	Cook Riolo Intertie (Antelope System to West Placer System)	NA	NA	NA	0
<b>TOTAL WATER TRANSFERRED FROM ANTELOPE SYSTEM TO WEST PLACER SYSTEM (to Distribution System)</b>					<b>0</b>
<b>TOTAL SYSTEM DELIVERY - WEST PLACER</b>					<b>298,561</b>
Dunnigan	Well #1	8" x 390'	25	165	13,964
Dunnigan	Well #2	8" x 503'	25	75	0
<b>TOTAL WATER PRODUCED BY WELLS</b>					<b>13,964</b>
<b>TOTAL SYSTEM DELIVERY DUNNIGAN</b>					<b>13,964</b>
Geyserville	Well #1 & #2 Site	16"	14	200-500	20,840
Geyserville	Well #3	15.5"	13	250	29,827
<b>TOTAL WATER PRODUCED BY WELLS</b>					<b>50,667</b>
<b>TOTAL SYSTEM DELIVERY GEYSERVILLE</b>					<b>50,667</b>
Meadowbrook	Well #4	16"	82	1,800	201,604
Meadowbrook	Well #5	16"	82	875	86,680
Meadowbrook	Well #6	16"	80	1,200	42,198
<b>TOTAL WATER PRODUCED BY WELLS</b>					<b>330,482</b>
<b>TOTAL SYSTEM DELIVERY MEADOWBROOK</b>					<b>330,482</b>
<b>TOTAL SYSTEM DELIVERY - SACRAMENTO DISTRICT <sup>1</sup></b>					<b>9,391,471</b>

<sup>1</sup> Total system delivery is comprised of Wells to Distribution System, Treated Water to Distribution System and Purchased Water.

NOTE: Includes Dunnigan, Geyserville and Meadowbrook Water Systems

**SCHEDULE D-3**

**Description of Transmission and Distribution Facilities**

A. LENGTH OF DITCHES, FLUMES AND LINED CONDUITS IN MILES FOR VARIOUS CAPACITIES  
Capacities in Cubic Feet Per Second or Miner's Inches (State Which) **Not Applicable**

Line No.		0 to 5	6 to 10	11 to 20	21 to 30	31 to 40	41 to 50	51 to 75	76 to 100
1	Ditch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	Flume	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	Lined conduit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4									
5	Total	-	-	-	-	-	-	-	-

A. LENGTH OF DITCHES, FLUMES AND LINED CONDUITS IN MILES FOR VARIOUS CAPACITIES - Continued  
Capacities in Cubic Feet Per Second or Miner's Inches (State Which) **Not Applicable**

Line No.		101 to 200	201 to 300	301 to 400	401 to 500	501 to 750	751 to 1000	Over 1000	Total All Lengths
6	Ditch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-
7	Flume	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-
8	Lined conduit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-
9									
10	Total	-	-	-	-	-	-	-	-

B. FOOTAGES OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING

Line No.		1	1 1/2	2	2 1/2	3	4	5	6	8
11	Cast Iron						1,641		3,892	907
12	Cast Iron (cement lined)									
13	Concrete									
14	Copper	194								
15	Riveted steel	83	680	3,078		1,550	15,005		86,648	64,335
16	Standard screw									
17	Screw or welded casing									
18	Cement - asbestos	398		4,082		1,219	49,444		500,407	1,003,435
19	Welded steel									
20	Wood									
21	Other - Galvanized									
22	Other - PVC	2,707		4,608	701	233	7,685		93,635	585,539
23	Other - Ductile Iron	365		366			619		2,030	14,829
24	Other - PE						839			
25	Other - Unknown	136	256		1		11,238		2,849	33,952
26	Total	3,883	936	12,134	702	3,002	86,470	-	689,462	1,702,997

B. FOOTAGES OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING - Continued

Line No.		10	12	14	16	18	20-22	Other Sizes (Specify Sizes)			Total All Sizes
								24	30	Unknown	
27	Cast Iron	107	967								7,514
28	Cast Iron (cement lined)										-
29	Concrete										-
30	Copper										194
31	Riveted steel	326									171,704
32	Standard screw										-
33	Screw or welded casing										-
34	Cement - asbestos	436,707	99,709	772	32,655	1,698	3,775	401	1,660		2,136,363
35	Welded steel										-
36	Wood										-
37	Other - Galvanized										-
38	Other - PVC	140,222	177,992		13,535	474	2,115	15			1,029,461
39	Other - Ductile Iron	11,304	31,846	136	53,861	4,330	2,958	12,949	877		136,469
40	Other - PE										839
41	Other - Unknown	8,383	5,235		2		89			158	62,298
42	Total	597,048	315,749	908	100,053	6,503	8,937	13,365	2,537	158	3,544,843

Note: Schedule D-3 includes all Sacramento, Dunnigan, Geyserville and Meadowbrook Water Systems

<b>SCHEDULE D-4</b>				
<b>Number of Active Service Connections</b>				
<b>Classification</b>	<b>Metered - Dec 31</b>		<b>Flat Rate - Dec 31</b>	
	<b>Prior Year</b>	<b>Current Year</b>	<b>Prior Year</b>	<b>Current Year</b>
Residential	55,823	56,106	131	-
Commercial	4,891	4,930	11	-
Industrial	1	1		
Public authorities	350	352		
Irrigation				
Other (Misc., Co. Accts.)	16	16		
Agriculture				
Subtotal	61,081	61,405	142	-
Private fire connections			901	894
Public fire hydrants			5,716	5,741
Total	61,081	61,405	6,759	6,635

<b>SCHEDULE D-5</b>		
<b>Number of Meters and Services on Pipe Systems at End of Year</b>		
<b>Size</b>	<b>Meters</b>	<b>Active Service Connections</b>
5/8 x 3/4 - in	55,676	
3/4 - in	180	55,794
1 - in	3,378	3,782
1 1/2 - in	805	826
2 - in	2,175	2,143
3 - in	10	23
4 - in	89	44
6 - in	26	33
8 - in	10	15
10 - in	2	2
Total	62,351	62,662

<b>SCHEDULE D-6</b>	
<b>Meter Testing Data</b>	
A. Number of Meters Tested During Year as Prescribed in Section VI of General Order No. 103:	
1. New, after being received . . .	-
2. Used, before repair . . . . .	24
3. Used, after repair . . . . .	4
4. Found fast, requiring billing adjustment . . . . .	-
B. Number of Meters in Service Since Last Test	
1. Ten years or less . . . . .	42,469
2. More than 10, but less than 15 years . . . . .	12,747
3. More than 15 years . . . . .	1,134

NOTE: Schedules include Sacramento, Dunnigan, Geyserville and Meadowbrook Systems. Prior Year information will not agree to Sacramento District Report as filed 2018 as Meadowbrook was filed as a separate District Report in 2018

## SCHEDULE D-7

### Water Delivered to Metered Customers by Months and Years in 1,000 Gallons (Unit Chosen)<sup>1</sup>

Classification of Service	During Current Year							
	January	February	March	April	May	June	July	Subtotal
Residential	298,579	284,068	262,437	294,598	418,621	487,100	603,683	2,649,086
Commercial	146,558	140,064	138,523	146,285	197,585	253,331	288,568	1,310,914
Industrial	12,978	19,106	19,137	20,084	10,078	-	34,050	115,433
Public authorities	9,545	8,453	11,149	9,699	38,714	66,744	90,805	235,108
Irrigation								-
Other (Fire, Misc., Co. Accts.)	135	63	4	146	824	3,498	(462)	4,208
								-
<b>Total</b>	<b>467,795</b>	<b>451,753</b>	<b>431,250</b>	<b>470,812</b>	<b>665,822</b>	<b>810,673</b>	<b>1,016,644</b>	<b>4,314,748</b>

  

Classification of Service	During Current Year							Total
	August	September	October	November	December	Subtotal	Total	Prior Year
Residential	749,952	598,227	517,594	470,674	385,098	2,721,546	5,370,631	5,429,200
Commercial	331,271	317,334	262,079	234,471	208,797	1,353,953	2,664,866	2,662,155
Industrial	22,037	(32,395)	8,222	12,784	15,867	26,516	141,949	197,922
Public authorities	76,963	130,665	70,205	53,973	39,108	370,914	606,022	618,719
Irrigation						-	-	-
Other (Fire, Misc., Co. Accts.)	1,712	1,665	1,365	1,440	355	6,537	10,746	16,034
						-	-	-
<b>Total</b>	<b>1,181,935</b>	<b>1,015,495</b>	<b>859,467</b>	<b>773,343</b>	<b>649,225</b>	<b>4,479,466</b>	<b>8,794,214</b>	<b>8,924,030</b>

<sup>1</sup> Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet, or miner's inch-days.

<sup>2</sup> Population served is the total number of service connections (See D-4, not including hydrants) x 3.3 (Title 22, Division 4, Article 2, Section 64412.A.2)

Total acres irrigated NA
Total population served 205,587

\*Includes Dunnigan Water System population

Note: Schedule D-7 includes Sacramento, Geyserville, Meadowbrook, and Dunnigan which became fully metered in June 2019.

Prior Year Information will not agree to Sacramento District Report as filed 2018 as Meadowbrook is now included in Sacramento, but filed as a separate district report in 2018.

# End of Year Balances in Selected Accounts

Indicate the end of year balances shown in the district's accounting records for the following accounts:

131	Materials and Supplies	\$ <u>189,586</u>
100-3	Construction Work in Progress	\$ <u>9,455,529</u>
241	Advances for Construction	\$ <u>13,510,120</u>
265	Contributions in Aid of Construction	\$ <u>20,194,786</u>

**DECLARATION**

**(PLEASE VERIFY THAT ALL SCHEDULES ARE ACCURATE AND COMPLETE BEFORE SIGNING)**

I, the undersigned \_\_\_\_\_ Garry Hofer \_\_\_\_\_  
Name of District Manager or Equivalent (Please Print)  
of \_\_\_\_\_ Sacramento \_\_\_\_\_ District  
Name of District  
of \_\_\_\_\_ California-American Water Company \_\_\_\_\_  
Name of Utility  
at \_\_\_\_\_ 4701 Beloit Drive, Sacramento, CA 95838 \_\_\_\_\_  
Address of District Office

under penalty of perjury do declare that this report has been prepared by me, or under my direction, from the books, papers and records of the respondent; that I have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of the above-named respondent and the operations of its property for the period of January 1, 2019, through December 31, 2019.

\_\_\_\_\_  
Vice President, Operations  
Title (Please Print)

\_\_\_\_\_  
/s/ Garry Hofer  
Signature

\_\_\_\_\_  
626-614-2510  
Telephone Number

\_\_\_\_\_  
06/30/2020  
Date

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