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2017
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, 2017

REPORT MUST BE FILED NO LATER THAN MARCH 31, 2018

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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, 2018**, with:

CALIFORNIA PUBLIC UTILITIES COMMISSION
WATER DIVISION
ATTN: BRUCE DEBERRY
505 VAN NESS AVENUE, ROOM 3105
SAN FRANCISCO, CALIFORNIA 94102-3298
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, 2017, through December 31, 2017. 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		I. INTANGIBLE PLANT					
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		II. LANDED CAPITAL					
8	306	Land and Land Rights	\$ 2,605,402	\$ (10,074)		\$ 30,000	\$ 2,625,328
9							
10		III. SOURCE OF SUPPLY PLANT					
11	311	Structures and Improvements	6,109,685	5,288			\$ 6,114,973
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	11,517,523	214	(420)	94,082	\$ 11,611,399
16	316	Supply Mains	6,730,229	(5,957)			\$ 6,724,272
17	317	Other Source of Supply Plant					\$ -
18		Total Source of Supply Plant	\$ 24,370,172	\$ (455)	\$ (420)	\$ 94,082	\$ 24,463,379
19							
20		IV. PUMPING PLANT					
21	321	Structures and Improvements	7,319,049	500,671			\$ 7,819,720
22	322	Boiler Plant Equipment	-				\$ -
23	323	Other Power Production Equipment	2,331,043	14,613	(14,711)		\$ 2,330,945
24	324	Pumping Equipment	27,250,484	3,096,767	(17,828)	28,486	\$ 30,357,909
25	325	Other Pumping Plant					\$ -
26		Total Pumping Plant	\$ 36,900,576	\$ 3,612,051	\$ (32,539)	\$ 28,486	\$ 40,508,574
27							
28		V. WATER TREATMENT PLANT					
29	331	Structures and Improvements	8,399,013	491,735	(9,659)		\$ 8,881,089
30	332	Water Treatment Equipment	27,434,471	2,190,139	(46,024)	3,136	\$ 29,581,722
31		Total Water Treatment Plant	\$ 35,833,484	\$ 2,681,874	\$ (55,683)	\$ 3,136	\$ 38,462,811

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		VI. TRANSMISSION AND DIST. PLANT					
33	341	Structures and Improvements	1,086,591				\$ 1,086,591
34	342	Reservoirs and Tanks	14,197,874	898,003	(57,126)	37,633	\$ 15,076,384
35	343	Transmission and Distribution Mains	88,238,710	1,771,175	(11,897)	216,650	\$ 90,214,638
36	344	Fire Mains	20,425				\$ 20,425
37	345	Services	28,002,966	567,142	(109,705)	69,072	\$ 28,529,475
38	346	Meters	16,067,075	1,256,661	(149)	1,045	\$ 17,324,632
39	347	Meter Installations	33,649,555				\$ 33,649,555
40	348	Hydrants	10,206,907	144,609	(2,027)	14,896	\$ 10,364,385
41	349	Other Transmission and Distribution Plant					\$ -
42		Total Transmission and Distribution Plant	\$ 191,470,103	\$ 4,637,590	\$ (180,904)	\$ 339,296	\$ 196,266,085
43							
44		VII. GENERAL PLANT					
45	371	Structures and Improvements	5,484,450	216,996	(3,062)		\$ 5,698,384
46	372	Office Furniture and Equipment	1,720,985	253,798	(66,021)		\$ 1,908,762
47	373	Transportation Equipment	535,895				\$ 535,895
48	374	Stores Equipment					\$ -
49	375	Laboratory Equipment	54,437				\$ 54,437
50	376	Communication Equipment	7,222,352	115,337	(10,143)		\$ 7,327,546
51	377	Power Operated Equipment	461,459		(3,760)		\$ 457,699
52	378	Tools, Shop and Garage Equipment	491,209	21,905	(93)		\$ 513,021
53	379	Other General Plant	1,304,861	10,039	(3,887)		\$ 1,311,013
54		Total General Plant	\$ 17,275,648	\$ 618,075	\$ (86,966)	\$ -	\$ 17,806,757
55							
56		VIII. UNDISTRIBUTED ITEMS					
57	390	Other Tangible Property	224,267				\$ 224,267
58	391	Utility Plant Purchased					\$ -
59	392	Utility Plant Sold					\$ -
60		Total Undistributed Items	\$ 224,267	\$ -	\$ -	\$ -	\$ 224,267
61		Total Utility Plant in Service	\$ 308,979,980	\$ 11,539,061	\$ (356,512)	\$ 495,000	\$ 320,657,529

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 ¹ (e)
1	See Addendum Reference Schedule A-1c				293,133
2					
3					
4					
5				Total	\$ 293,133

¹ 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 12/31/2017 (b)	Balance 1/1/2017 (c)
RATE BASE				
1		Utility Plant		
2		Plant in Service	320,657,529	308,979,980
3		Construction Work in Progress	18,473,017	15,765,821
4		General Office Prorate - CA-AM advice letter CWIP	(524,233)	(60,609)
5		Total Gross Plant (=Line 2 + Line 3 + Line 4)	\$ 338,606,313	\$ 324,685,192
6		Less Accumulated Depreciation		
7		Plant in Service	118,209,660	110,381,791
8		General Office Prorate		
9		Total Accumulated Depreciation (=Line 7 + Line 8)	\$ 118,209,660	\$ 110,381,791
10		Less Other Reserves		
11		Deferred Income Taxes	24,325,621	34,544,661
12		Deferred Investment Tax Credit		
13		Other Reserves	24,049,105	110,866
14		Total Other Reserves (=Line 11 + Line 12 + Line 13)	\$ 48,374,726	\$ 34,655,527
15		Less Adjustments		
16		Contributions in Aid of Construction	18,512,621	17,071,541
17		Contributions in Aid of Construction (20 year amortization and Walerga)	367,714	2,047,600
18		Advances for Construction	10,103,360	9,350,498
19		Advances for Construction (20 year amortization)	4,466,000	5,582,600
20		Other		
21		Total Adjustments (=Line 16 + Line 17 + Line 18)	\$ 33,449,695	\$ 34,052,239
22		Add Materials and Supplies	264,597	241,786
23		Add Working Cash (=Line 34)	4,808,260	4,520,079
24		TOTAL DISTRICT RATE BASE		
25		(=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21)	\$ 143,645,090	\$ 150,357,500
Working Cash				
26		Determination of Operational Cash Requirement		
27		Operating Expenses, Excluding Taxes, Depreciation & Uncollectible	24,337,742	22,991,104
28		Purchased Power & Commodity for Resale*	1,702,640	1,700,056
29		Meter Revenues: Bimonthly Billing	47,641,763	42,047,222
30		Other Revenues: Flat Rate Monthly Billing	1,455,079	1,453,839
31		Total Revenues (=Line 27 + Line 28)	\$ 49,096,842	\$ 43,501,061
32		Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29)	0.0296	0.0334
33		5/24 x Line 25 x (100% - Line 30)	4,920,093	4,629,734
34		1/24 x Line 25 x Line 30	30,054	32,016
35		1/12 x Line 26	141,887	141,671
36		Operational Cash Requirement (=Line 31 + Line 32 - Line 33)	\$ 4,808,260	\$ 4,520,079
		Electric power, gas or other fuel purchased for pumping and/or * purchased commodity for resale billed after receipt (metered).		

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	110,381,789			70,193	
2	Add: Credits to reserves during year					
3	(a) Charged to Account 503	8,204,918			1,566	
4	(b) Charged to Account 504					
5	(c) Charged to Account 505					
6	(d) Charged to Account 265	394,284				
7	(e) Charged to clearing accounts					
8	(f) Salvage recovered	9,794				
9	(g) All other credits ¹					
10	Total credits	\$ 8,608,996	\$ -	\$ -	\$ 1,566	\$ -
11	Deduct: Debits to reserves during year					
12	(a) Book cost of property retired	(356,512)				
13	(b) Cost of removal	(424,615)				
14	(c) All other debits ¹					
15	Total debits	\$ (781,127)	\$ -	\$ -	\$ -	\$ -
16	Balance in reserve at end of year	\$ 118,209,658	\$ -	\$ -	\$ 71,759	\$ -
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	¹ Indicate the nature of these items and show the accounts affected by the contra entries.					
26						
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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		I. SOURCE OF SUPPLY PLANT					
2	311	Structures and Improvements	935,222	167,273		(1,698)	\$ 1,100,797
3	312	Collecting and Impounding Reservoirs					\$ -
4	313	Lake, river and Other Intakes	7,891	497			\$ 8,388
5	314	Springs and Tunnels					\$ -
6	315	Wells	5,885,344	329,786	(420)		\$ 6,214,710
7	316	Supply Mains	727,165	121,779			\$ 848,944
8	317	Other Source of Supply Plant					\$ -
9		Total Source of Supply Plant	\$ 7,555,621	\$ 619,335	\$ (420)	\$ (1,698)	\$ 8,172,838
10							
11		II. PUMPING PLANT					
12	321	Structures and Improvements	1,348,100	136,012		(2,836)	\$ 1,481,276
13	322	Boiler Plant Equipment					\$ -
14	323	Other Power Production Equipment	410,700	94,712	(14,711)	(1,397)	\$ 489,304
15	324	Pumping Equipment	11,798,790	1,084,865	(17,828)	(7,073)	\$ 12,858,754
16	325	Other Pumping Plant					\$ -
17		Total Pumping Plant	\$ 13,557,591	\$ 1,315,589	\$ (32,539)	\$ (11,306)	\$ 14,829,335
18							
19		III. WATER TREATMENT PLANT					
20	331	Structures and Improvements	2,440,003	165,362	(9,659)	(12,534)	\$ 2,583,172
21	332	Water Treatment Equipment	10,329,272	617,743	(46,024)	(7,329)	\$ 10,893,662
22		Total Water Treatment Plant	\$ 12,769,275	\$ 783,105	\$ (55,683)	\$ (19,863)	\$ 13,476,834
23							
24		IV. TRANS. AND DIST. PLANT					
25	341	Structures and Improvements	113,942	28,839			\$ 142,781
26	342	Reservoirs and Tanks	3,584,797	298,136	(57,126)		\$ 3,825,807
27	343	Transmission and Distribution Mains	26,948,785	1,472,611	(11,897)	(101,457)	\$ 28,308,042
28	344	Fire Mains	3,194	354			\$ 3,548
29	345	Services	16,629,742	654,578	(109,705)	(178,255)	\$ 16,996,360
30	346	Meters	6,922,247	849,640	(149)	(92,488)	\$ 7,679,250
31	347	Meter Installations	10,348,632	1,740,848			\$ 12,089,480
32	348	Hydrants	4,558,445	216,290	(2,027)	(10,515)	\$ 4,762,193
33	349	Other Transmission and Distribution Plant					\$ -
34		Total Transmission and Distribution Plant	\$ 69,109,785	\$ 5,261,296	\$ (180,904)	\$ (382,715)	\$ 73,807,462
35							
36		V. GENERAL PLANT					
37	371	Structures and Improvements	1,932,476	121,794	(3,062)	(107)	\$ 2,051,101
38	372	Office Furniture and Equipment	564,937	112,880	(66,021)		\$ 611,796
39	373	Transportation Equipment	446,252	(1,314)			\$ 444,938
40	374	Stores Equipment					\$ -
41	375	Laboratory Equipment	14,078	2,558			\$ 16,636
42	376	Communication Equipment	3,866,715	279,960	(10,143)	1,230	\$ 4,137,762
43	377	Power Operated Equipment	239,771	18,201	(3,760)		\$ 254,212
44	378	Tools, Shop and Garage Equipment	219,151	15,334	(93)		\$ 234,392
45	379	Other General Plant	57,573	59,254	(3,887)	(361)	\$ 112,579
46	390	Other Tangible Property	48,566	11,213			\$ 59,779
47	391	Water Plant Purchased					\$ -
48		Total General Plant	\$ 7,389,517	\$ 619,880	\$ (86,966)	\$ 762	\$ 7,923,193
49		Total	\$ 110,381,789	\$ 8,599,205	\$ (356,512)	\$ (414,820)	\$ 118,209,662

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		I. WATER SERVICE REVENUES			
2	601	Metered Sales to General Customers			
3		601-1.1 Residential Sales	29,784,252	26,186,160	\$ 3,598,092
4		601-1.2 Residential Low Income Discount (Debit)			\$ -
5		601-2 Commercial Sales	14,732,772	12,972,806	\$ 1,759,966
6		601-3 Industrial Sales	600,328	604,389	\$ (4,061)
7		601-4 Sales to Public Authorities	3,084,599	2,638,195	\$ 446,404
8		Sub-total	\$ 48,201,951	\$ 42,401,551	\$ 5,800,400
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	1,455,079	1,453,839	\$ 1,240
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	64,563	58,638	\$ 5,925
26		Sub-total	\$ 1,519,642	\$ 1,512,477	\$ 7,165
27		Total Water Service Revenues	\$ 49,721,593	\$ 43,914,028	\$ 5,807,565
28		II. OTHER WATER REVENUES			
29	610	Customer Surcharges			\$ -
30	611	Miscellaneous Service Revenues	460,780	523,981	\$ (63,201)
31	612	Rent from Water Property	3,870		\$ 3,870
32	613	Interdepartmental Rents			\$ -
33	614	Other Water Revenues	6,695,656	8,329,928	\$ (1,634,272)
34	615	Recycled Water Revenues			\$ -
35		Total Other Water Revenues	\$ 7,160,306	\$ 8,853,909	\$ (1,693,603)
36	501	Total operating revenues	\$ 56,881,899	\$ 52,767,937	\$ 4,113,962

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		I. SOURCE OF SUPPLY EXPENSE						
2		Operation						
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		351,132	283,169	\$ 67,963	
7	704	Purchased water	A	B	C	1,739,577	1,183,511	\$ 556,066
8		Maintenance						
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		30,809	31,232	\$ (423)	
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				\$ -	
17	712	Maintenance of supply mains	A				\$ -	
18	713	Maintenance of other source of supply plant	A	B	244,158	168,334	\$ 75,824	
19		Total source of supply expense			\$ 2,365,676	\$ 1,666,246	\$ 699,430	
20		II. PUMPING EXPENSES						
21		Operation						
22	721	Operation supervision and engineering	A	B	55,549	43,886	\$ 11,663	
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	600,222	560,675	\$ 39,547	
28	725	Miscellaneous expenses	A		22,389	15,516	\$ 6,873	
29	726	Fuel or power purchased for pumping	A	B	C	1,702,640	1,700,056	\$ 2,584
30		Maintenance						
31	729	Maintenance supervision and engineering	A	B	5,316	11,024	\$ (5,708)	
32	729	Maintenance of structures and equipment					\$ -	
33	730	Maintenance of structures and improvements	A	B			\$ -	
34	731	Maintenance of power production equipment	A	B	88,079	81,246	\$ 6,833	
35	732	Maintenance of power pumping equipment	A	B			\$ -	
36	733	Maintenance of other pumping plant	A	B	96,582	114,480	\$ (17,898)	
37		Total pumping expenses			\$ 2,570,777	\$ 2,526,883	\$ 43,894	

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		III. WATER TREATMENT EXPENSES						
39		Operation						
40	741	Operation supervision and engineering	A	B			\$ -	
41	741	Operation supervision, labor and expenses			C		\$ -	
42	742	Operation labor and expenses	A			459,918	444,162	\$ 15,757
43	743	Miscellaneous expenses	A	B		743,710	739,463	\$ 4,247
44	744	Chemicals and filtering materials	A	B		267,881	233,417	\$ 34,464
45		Maintenance						
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		114		\$ 114
49	748	Maintenance of water treatment equipment	A	B		183,480	93,740	\$ 89,740
50		Total water treatment expenses				\$ 1,655,103	\$ 1,510,781	\$ 144,322
51		IV. TRANS. AND DIST. EXPENSES						
52		Operation						
53	751	Operation supervision and engineering	A	B		21,713	50,984	\$ (29,271)
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					\$ -
58	754	Meter expenses	A			203	35	\$ 168
59	755	Customer installations expenses	A					\$ -
60	756	Miscellaneous expenses	A			544,703	474,435	\$ 70,268
61		Maintenance						
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		41	256	\$ (215)
65	760	Maintenance of reservoirs and tanks	A	B				\$ -
66	761	Maintenance of trans. and distribution mains	A			316,961	361,227	\$ (44,266)
67	761	Maintenance of mains		B				\$ -
68	762	Maintenance of fire mains	A					\$ -
69	763	Maintenance of services	A			238,928	197,536	\$ 41,392
70	763	Maintenance of other trans. and distribution plant		B				\$ -
71	764	Maintenance of meters	A			28,578	36,588	\$ (8,010)
72	765	Maintenance of hydrants	A			555	977	\$ (422)
73	766	Maintenance of miscellaneous plant	A			399,106	529,495	\$ (130,389)
74		Total transmission and distribution expenses				\$ 1,550,788	\$ 1,651,534	\$ (100,746)

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		V. CUSTOMER ACCOUNT EXPENSES						
76		Operation						
77	771	Supervision	A	B	5,316	9,866	\$ (4,550)	
78	771	Superv., meter read., other customer acct expenses					\$ -	
79	772	Meter reading expenses	A	B	472,040	511,973	\$ (39,933)	
80	773	Customer records and collection expenses	A		108,540	55,709	\$ 52,831	
81	773	Customer records and accounts expenses		B			\$ -	
82	774	Miscellaneous customer accounts expenses	A		6,432	3,711	\$ 2,721	
83	775	Uncollectible accounts	A	B			\$ -	
84		Total customer account expenses			\$ 592,328	\$ 581,259	\$ 11,069	
85		VI. SALES EXPENSES						
86		Operation						
87	781	Supervision	A	B			\$ -	
88	781	Sales expenses					\$ -	
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		Total sales expenses			\$ -	\$ -	\$ -	
94		VII. RECYCLED WATER EXPENSES						
95		Operation and Maintenance						
96	786	Recycled water operation and maint. expenses					\$ -	
97		Total recycled water expenses			\$ -	\$ -	\$ -	
98		VIII. ADMIN. AND GENERAL EXPENSES						
99		Operation						
100	791	Administrative and general salaries	A	B	1,476,451	1,374,712	\$ 101,739	
101	792	Office supplies and other expenses	A	B	41,447	33,244	\$ 8,203	
102	793	Property insurance	A		1,000	5,000	\$ (4,000)	
103	793	Property insurance, injuries and damages		B			\$ -	
104	794	Injuries and damages	A		72,380	70,442	\$ 1,938	
105	795	Employees' pensions and benefits	A	B	1,091,580	1,080,812	\$ 10,768	
106	796	Franchise requirements	A	B			\$ -	
107	797	Regulatory commission expenses	A	B	666		\$ 666	
108	798	Outside services employed	A		139,932	69,673	\$ 70,260	
109	798	Miscellaneous other general expenses		B			\$ -	
110	798	Miscellaneous other general operation expenses					\$ -	
111	799	Miscellaneous general expenses	A		2,291,681	1,981,653	\$ 310,028	
112		Maintenance						
113	805	Maintenance of general plant	A	B	100	3,518	\$ (3,418)	
114		Total administrative and general expenses			\$ 5,115,237	\$ 4,619,053	\$ 496,184	
115		XI. MISCELLANEOUS						
116	810	Customer surcredits					\$ -	
117	811	Rents	A	B	20,532	19,701	\$ 831	
118	812	Administrative expenses transferred - Cr. ¹	A	B	9,762,131	9,821,705	\$ (59,574)	
119	813	Duplicate charges - Credit CA-AM Allocated Return on Rate Base ¹	A	B	1,075,342	929,149	\$ 146,193	
120		Total miscellaneous			\$ 10,858,005	\$ 10,770,555	\$ 87,450	
121		Total operating expenses			\$ 24,707,914	\$ 23,326,311	\$ 1,381,603	

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

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	\$ 3,297,231	3,284,982		12,249	
2	California corporate franchise taxes	\$ -				
3	Property taxes	\$ 1,565,837	1,565,762		75	
4	Other taxes - state income tax	\$ 1,263,539	1,259,411		4,128	
5	Other taxes - state unemployment insurance tax	\$ 34,101	21,981			12,120
6	Other taxes - other state and local taxes	\$ 194,585	166,384		28,201	
7	Other taxes - federal unemployment insurance tax	\$ 4,053	3,010			1,043
8	Other taxes - Fed. Ins. Contr. Act (old age retire.)	\$ 586,013	410,301			175,712
9	Other taxes - licenses	\$ 922	922			
10	Other taxes - federal deferred and ITC	\$ 2,321,002	2,321,002			
11	Other taxes - state deferred	\$ 438,436	438,436			
12		\$ -				
13		\$ -				
14	Total	\$ 9,705,719	\$ 9,472,191	\$ -	\$ 44,653	\$ 188,875

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

STREAMS					FLOW IN(unit) ²			Annual Quantities Diverted(Unit) ²	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) ²	Remarks
Line No.	At Plant (Name or Number)	Location	Number	Dimensions	¹ Depth to Water	Pumping Capacity(Unit) ²		
6	See Addendum Reference Schedule D-1 - Sacramento							
7								
8								
9								
10								

TUNNELS AND SPRINGS				FLOW IN(Unit) ²		Annual Quantities Used(Unit) ²	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	1,025,831	(Unit chosen) ² 1,000 gallons
18			
19			

* State ditch, pipe line, reservoir, etc., with name, if any.
¹ Average depth to water surface below ground surface.
² 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	2	2,500,000	Gallons
7	Earth			
8	Wood			
9	C. Tanks			
10	Wood			
11	Metal	16	17,467,000	Gallons
12	Concrete			
13	Total	18	19,967,000	Gallons

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

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System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/17 (Feet)	Pumping Capacity (GPM)	Production 2017 (1,000 Gals)
Sacramento/Antelope	Billy Mitchell/PFE Well	14 x 445	154	336	0
Sacramento/Antelope	Colonnade Well	14 x 495	108	974	93
Sacramento/Antelope	Cook Riolo Well	14 x 520	159	1,381	338,618
Sacramento/Antelope	Covered Wagon Well	14 x 495	110	392	0
Sacramento/Antelope	Davidson Well	14 x 506	124.5	192	9
Sacramento/Antelope	Don Julio Well	16 x 510	160	1,184	132,641
Sacramento/Antelope	Eagle Ridge Well	16 x 590	149.5	986	8,594
Sacramento/Antelope	Elverta Well	16 x 570	163	602	437
Sacramento/Antelope	Falcon View Well	16 x 515	95	1,007	288,830
Sacramento/Antelope	Fox Park Well	16 x 679	150	603	111,934
Sacramento/Antelope	North Loop Well	16 x 300	146	325	6,670
Sacramento/Antelope	Palmerson Well	16 x 560	166	940	112,109
Sacramento/Antelope	Prior Way Well	16 x 495	107	1,074	11
Sacramento/Antelope	Rhine Way Well	14 x 490	114	523	2,257
Sacramento/Antelope	Scotland Well	14 x 602	102	233	0
Sacramento/Antelope	Twin Trails Well	16 x 446	146	1,175	60,771
Sacramento/Antelope	Vandenberg Well	10 x 185	156.5	195	10,820
Sacramento/Antelope	Watt Avenue Well	16 x 475	142	1,335	756
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					1,074,550
Sacramento/Antelope	Eagle Ridge Intertie (Sacramento- Suburban Water District)	NA	NA	NA	299,051
Sacramento/Antelope	Palmerson Intertie (Sacramento-Suburban Water District)	NA	NA	NA	0
TOTAL PURCHASED WATER (to Distribution System)					299,051
TOTAL SYSTEM DELIVERY - ANTELOPE SYSTEM					1,373,601
Sacramento/Arden	Fairlake # 1 Well	14 x 360	48	313	5,840
Sacramento/Arden	Fairlake # 2 Well	14 x 204	44	467	114,239
Sacramento/Arden	Howe Avenue Well	16 x 403	72	766	198,755
Sacramento/Arden	Wittkop Well	12 x 325	73	360	0
Sacramento/Arden	Wyda Way Well	14 x 295	72.5	560	129,290
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					448,124
Sacramento/Arden	Cottage Intertie (Sacramento-Suburban Water District)	NA	NA	NA	49
TOTAL PURCHASED WATER (to Distribution System)					49
TOTAL SYSTEM DELIVERY - ARDEN SYSTEM					448,173
Sacramento/Isleton	Isleton #2 Well	12 x 335	6.5	236	12
Sacramento/Isleton	Well # H Street	16 x 900	14	331	0
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					12
Sacramento/Isleton	Well # 3A (Primary)	16 x 990	27	555	48,427
Sacramento/Isleton	Well # 3B (Backup)	16 x 190	6.5	172	822
TOTAL WATER PRODUCED BY WELLS (to Isleton Treatment Plant)					49,249
Sacramento/Isleton	Less: Water used by Isleton Treatment Plant	NA	NA	NA	(5,047)
TOTAL TREATED WATER FROM ISLETON TREATMENT PLANT(to Distribution System)					44,202
TOTAL SYSTEM DELIVERY - ISLETON SYSTEM					44,214

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System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/17 (Feet)	Pumping Capacity (GPM)	Production 2017 (1,000 Gals)
Sacramento/Lincoln Oaks	Andrea # 1 Well	14 x 750	180	1,023	127,200
Sacramento/Lincoln Oaks	Andrea # 2 Well	16 x 475	163	1,303	188
Sacramento/Lincoln Oaks	Auburn/Halifax Well	14 x 385	132	503	0
Sacramento/Lincoln Oaks	Carriage Drive Well	14 x 385	152	500	107,396
Sacramento/Lincoln Oaks	Cherbourg Well	16 x 580	158	955	349,863
Sacramento/Lincoln Oaks	Chipping Way Well	14 x 364	158	793	204,244
Sacramento/Lincoln Oaks	Crosswoods Well	16 x 800	140	592	6,521
Sacramento/Lincoln Oaks	Daly Well	16 x 500	154	1,286	121,472
Sacramento/Lincoln Oaks	Diablo Well	14 x 400	141	636	0
Sacramento/Lincoln Oaks	Fort Sutter Well	12 x 390	153.5	409	2
Sacramento/Lincoln Oaks	Glass Slipper Well	14 x 304	169	475	2,752
Sacramento/Lincoln Oaks	Hemlock Well	12 x 354	156	478	0
Sacramento/Lincoln Oaks	Laurel Oaks Well	14 x 332	154	583	10,232
Sacramento/Lincoln Oaks	Lemans Drive Well	14 x 436	160	711	55
Sacramento/Lincoln Oaks	Linda Sue Well	14 x 236	145	450	46,830
Sacramento/Lincoln Oaks	Oak Forest Well	14 x 238	150	500	0
Sacramento/Lincoln Oaks	Oakberry Well	14 x 308	163	780	0
Sacramento/Lincoln Oaks	Roseville Road Well	14 x 600	176	468	27,569
Sacramento/Lincoln Oaks	Rushmore Well	14 x 455	163	403	179,534
Sacramento/Lincoln Oaks	Sandalwood Well	14 x 248	152	727	0
Sacramento/Lincoln Oaks	Shenandoah Well	12 x 312	159	346	409
Sacramento/Lincoln Oaks	Summerplace Well	16 x 450	179	689	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	301
Sacramento/Lincoln Oaks	Van Maren Well	14 x 410	146	339	234,485
Sacramento/Lincoln Oaks	Villaview Well	16 x 725	163	720	92,187
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					1,511,240
Sacramento/Lincoln Oaks	Roseville Rd Intertie (Sacramento-Suburban Water District)	NA	NA	NA	330,796
Sacramento/Lincoln Oaks	Sandlewood Intertie (Citrus Heights Water District)	NA	NA	NA	0
TOTAL PURCHASED WATER (to Distribution System)					330,796
TOTAL SYSTEM DELIVERY - LINCOLN OAKS SYSTEM					1,842,036
Sacramento/Parkway	Briggs Well	14 x 295	65	920	187,474
Sacramento/Parkway	Conrad Well	14 x 302	87.6	892	0
Sacramento/Parkway	Elsie Well	14 x 365	63.4	521	4
Sacramento/Parkway	Lippi Well	14 x 158	36	531	60,889
Sacramento/Parkway	Rockhurst Well	14 x 276	82	690	212,344
Sacramento/Parkway	Sky Parkway Well	14 x 284	56	789	4,103
Sacramento/Parkway	Southgate Well	14 x 284	52	820	11,397
Sacramento/Parkway	Stocker Well	14 x 316	59	601	4,646
Sacramento/Parkway	Vintage # 1 Well	16 x 362	58	1,000	221,851
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					702,708
Sacramento/Parkway	Auberry Well (to Countryside TP)	16 x 500	290	386	105,298
Sacramento/Parkway	Countryside # 1 Well (to Countryside TP)	16 x 500	94	796	191,375
Sacramento/Parkway	Countryside # 2 Well (to Countryside TP)	16 x 610	90	900	124,134
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	79	1,637	144,124
Sacramento/Parkway	Parksite # 1 Well (to Parksite TP)	16 x 452	80.5	576	0
Sacramento/Parkway	Parksite # 2 Well (to Parksite TP)	16 x 983	80	1,260	124,883
Sacramento/Parkway	Power Inn Well (to Countryside TP)	16 x 1000	88	1,107	365,571
Sacramento/Parkway	Vintage # 2 Well (to Vintage TP)	16 x 961	99	955	248,639
Sacramento/Parkway	Vintage # 3 Well (to Vintage TP)	16 x 990	82	445	116,870
Sacramento/Parkway	Wilbur Way # 2 Well (to Parksite TP)	16 x 500	81	924	141,765
TOTAL WATER PRODUCED BY WELLS (to Treatment Plant)					1,562,659
Sacramento/Parkway	Less: Water used by Treatment Plants	NA	NA	NA	161,261
TOTAL TREATED WATER FROM COUNTRYSIDE, PARKSITE AND VINTAGE TREATMENT PLANTS(to Distribution System)					1,723,920
Sacramento/Parkway	A Parkway Booster St (City of Sacramento)	NA	NA	NA	102,260
TOTAL PURCHASED WATER (to Distribution System)					102,260
TOTAL SYSTEM DELIVERY - PARKWAY SYSTEM					2,528,888

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System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/17 (Feet)	Pumping Capacity (GPM)	Production 2017 (1,000 Gals)
Sacramento/Rosemont-Suburban	Butterfield Well	16 x 840	84.5	894	1
Sacramento/Rosemont-Suburban	Caldera Well	16 x 485	82	1,181	366
Sacramento/Rosemont-Suburban	Chettenham Well	14 x 275	130	302	0
Sacramento/Rosemont-Suburban	College Greens Well	16 x 720	72	992	329
Sacramento/Rosemont-Suburban	Countryside Way Well	16 x 507	89	1,141	340,981
Sacramento/Rosemont-Suburban	Folsom/Bradshaw Well	14 x 450	91	881	106,258
Sacramento/Rosemont-Suburban	Gould Well	14 x 525	68	205	74,034
Sacramento/Rosemont-Suburban	Malaga Well	14 x 308	73	487	0
Sacramento/Rosemont-Suburban	Mars Well	14 x 358	76	390	71,636
Sacramento/Rosemont-Suburban	Montezuma Well	14 x 373	72	620	0
Sacramento/Rosemont-Suburban	Moonbeam Well	14 x 345	103	664	0
Sacramento/Rosemont-Suburban	Nut Plains Well	14 x 525	103	820	121,521
Sacramento/Rosemont-Suburban	Oaken Bucket Well	16 x 530	88	1,063	19,183
Sacramento/Rosemont-Suburban	Point Reyes Well	14 x 332	70.5	784	105
Sacramento/Rosemont-Suburban	Rockingham Well	14 x 490	79	405	200,125
Sacramento/Rosemont-Suburban	Rogue River Well	14 x 282	74.5	282	0
Sacramento/Rosemont-Suburban	Salmon Falls Well	14 x 357	100	900	0
Sacramento/Rosemont-Suburban	Southport Well	14 x 391	80	561	226
Sacramento/Rosemont-Suburban	Sutters Gold Well	14 x 268	80	1,043	157
Sacramento/Rosemont-Suburban	Swansea Well	14 x 364	82	522	199,369
Sacramento/Rosemont-Suburban	Tallyho # 1 Well	14 x 324	86.2	486	58,810
Sacramento/Rosemont-Suburban	Tallyho # 2 Well	16 x 403	95	1,041	225,597
Sacramento/Rosemont-Suburban	West La Loma Well	16 x 650	91	929	342,685
Sacramento/Rosemont-Suburban	Westporter Well	14 x 324	86	485	130,700
Sacramento/Rosemont-Suburban	Whitewater Well	14 x 490	69	597	102,170
Sacramento/Rosemont-Suburban	Wildrose Well	14 x 368	91	457	5,008
Sacramento/Rosemont-Suburban	Winchester Well	14 x 377	79	378	199,847
Sacramento/Rosemont-Suburban	Woodman Well	14 x 406	58	402	166,404
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					2,365,512
Sacramento/Rosemont-Suburban	Jackson Hwy Well (Rose Parade TP)	18 x 761	68	1,453	302,303
TOTAL WATER PRODUCED BY WELLS (to Rose Parade Treatment Plant)					302,303
Sacramento/Rosemont-Suburban	Less: Water used by Rose Parade Treatment Plant	NA	NA	NA	6,442
TOTAL TREATED WATER FROM ROSE PARADE TREATMENT PLANT(to Distribution System)					308,745
Sacramento/Rosemont-Suburban	Folsom Booster Station (City of Sacramento)	NA	NA	NA	2,136
TOTAL PURCHASED WATER (to Distribution System)					2,136
TOTAL SYSTEM DELIVERY - ROSEMONT-SUBURBAN SYSTEM					2,676,393
Sacramento/Security Park	Central/Sunrise Well	12 x 296	155	450	3,555
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					3,555
Sacramento/Security Park	Security Park Intertie (SCWA)	NA	NA	NA	436
TOTAL PURCHASED WATER (to Distribution System)					436
TOTAL SYSTEM DELIVERY - SECURITY PARK SYSTEM					3,991
Sacramento/Walnut Grove	Grove # 1 Well	8 x 180	6.5	185	4
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					4
Sacramento/Walnut Grove	Grove # 3 Well	14 x 200	10	285	35,982
TOTAL WATER PRODUCED BY WELLS (to Islandview Treatment Plant)					35,982
Sacramento/Walnut Grove	Less: Water used by Islandview Treatment Plant	NA	NA	NA	(2,469)
TOTAL TREATED WATER (to Distribution System)					33,513
TOTAL SYSTEM DELIVERY - WALNUT GROVE SYSTEM					33,517

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System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/17 (Feet)	Pumping Capacity (GPM)	Production 2017 (1,000 Gals)
Sacramento/West Placer	Crowder Intertie (Placer County Water Agency)	NA	NA	NA	138,846
Sacramento/West Placer	PFE Intertie (Placer County Water Agency)	NA	NA	NA	143,120
Sacramento/West Placer	Vineyard Intertie (Placer County Water Agency)	NA	NA	NA	9,137
TOTAL PURCHASED WATER (to Distribution System)					291,103
Sacramento/West Placer	Cook Riolo Intertie (Antelope System to West Placer System)	NA	NA	NA	0
TOTAL WATER TRANSFERRED FROM ANTELOPE SYSTEM TO WEST PLACER SYSTEM (to Distribution System)					0
TOTAL SYSTEM DELIVERY - WEST PLACER					291,103
Dunnigan	Well #1	8" x 390'	25	165	18,336
Dunnigan	Well #2	8" x 503'	25	75	0
TOTAL WATER PRODUCED BY WELLS					18,336
TOTAL SYSTEM DELIVERY DUNNIGAN					18,336
Geyserville	Well #1	16"	17	350	21,923
Geyserville	Well #2	16"	17	200	0
Geyserville	Well #3	15.5"	17	200	21,668
TOTAL SYSTEM DELIVERY Geyserville					43,591
TOTAL SYSTEM DELIVERY - SACRAMENTO DISTRICT ¹					9,303,843

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

NOTE: Includes Dunnigan and Geyserville 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	913
12	Cast Iron (cement lined)									
13	Concrete								12	
14	Copper									
15	Riveted steel	189		1,541	2,263	1,519	14,646		86,667	66,323
16	Standard screw									
17	Screw or welded casing									
18	Cement - asbestos	83		4,050		1,018	48,268		477,341	1,002,714
19	Welded steel									
20	Wood									
21	Other - Galvanized	951								
22	Other - PVC	342	218	353	3,316	233	4,499		79,635	538,782
23	Other - Ductile Iron	398		366			528		1,989	14,768
24	Other - PE						839			
25	Other - Unknown	1,587	256	2,507			11,286		3,835	9,468
26	Total	3,550	474	8,817	5,579	2,770	81,707	-	653,371	1,632,968

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		1,444						8,964
28	Cast Iron (cement lined)										-
29	Concrete										12
30	Copper										-
31	Riveted steel	323									173,471
32	Standard screw										-
33	Screw or welded casing										-
34	Cement - asbestos	436,307	99,620	772	32,579	1,698	3,740	401	1,660	786	2,111,037
35	Welded steel										-
36	Wood										-
37	Other - Galvanized										951
38	Other - PVC	134,005	167,953		13,538	474	1,858	15		263	945,484
39	Other - Ductile Iron	10,753	27,806		50,271	3,543	2,538	8,651	442		122,053
40	Other - PE										839
41	Other - Unknown	3,190	5,235		634		207			1,175	39,380
42	Total	584,685	301,581	772	98,466	5,715	8,343	9,067	2,102	2,224	3,402,191

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

SCHEDULE D-4 Number of Active Service Connections				
Classification	Metered - Dec 31		Flat Rate - Dec 31	
	Prior Year	Current Year	Prior Year	Current Year
Residential	53,414	53,854	133	131
Commercial	4,834	4,825	11	11
Industrial	1	1		
Public authorities	349	350		
Irrigation				
Other (Misc., Co. Accts.)	15	15		
Agriculture				
Subtotal	58,613	59,045	144	142
Private fire connections			918	877
Public fire hydrants			5,497	5,509
Total	58,613	59,045	6,559	6,528

SCHEDULE D-5 Number of Meters and Services on Pipe Systems at End of Year		
Size	Meters	Active Service Connections
5/8 x 3/4 - in	53,906	
3/4 - in	177	54,183
1 - in	2,809	3,097
1 1/2 - in	801	803
2 - in	2,199	2,122
3 - in	32	20
4 - in	81	33
6 - in	24	26
8 - in	10	10
10 - in	2	2
Total	60,041	60,296

SCHEDULE D-6 Meter Testing Data	
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	13
3. Used, after repair	-
4. Found fast, requiring billing adjustment	-
B. Number of Meters in Service Since Last Test	
1. Ten years or less	54,081
2. More than 10, but less than 15 years	2,810
3. More than 15 years	3,149

NOTE: Schedules D-4 and D-5 includes the Sacramento, Dunnigan and Geyserville Systems. Dunnigan is not included in D-6 as it is an un-metered system. D-4 Prior year will not agree to as filed as it includes Geyserville filed separately prior year

SCHEDULE D-7

Water Delivered to Metered Customers by Months and Years in 1,000 Gallons (Unit Chosen)¹

Classification of Service	During Current Year							
	January	February	March	April	May	June	July	Subtotal
Residential	273,150	270,798	266,064	295,562	341,416	554,378	675,299	2,676,667
Commercial	126,586	137,824	140,415	136,267	196,035	277,013	322,477	1,336,617
Industrial	10,456	9,666	12,638	12,025	10,870	12,063	13,928	81,645
Public authorities	7,089	6,101	8,243	8,024	34,001	83,614	98,252	245,325
Irrigation								-
Other (Fire, Misc., Co. Accts.)	227	150	232	341	714	2,149	2,613	6,426
								-
Total	417,508	424,539	427,592	452,219	583,037	929,217	1,112,569	4,346,681

Classification of Service	During Current Year							Total
	August	September	October	November	December	Subtotal	Total	Prior Year
Residential	684,994	633,049	493,796	423,143	283,181	2,518,163	5,194,830	4,941,457
Commercial	346,125	323,027	258,635	202,685	153,288	1,283,759	2,620,377	2,473,732
Industrial	11,567	13,597	13,294	13,173	10,228	61,860	143,504	156,576
Public authorities	128,629	109,662	75,366	32,700	16,092	362,449	607,774	553,462
Irrigation						-	-	7,484
Other (Fire, Misc., Co. Accts.)	2,305	2,353	1,826	716	392	7,592	14,018	
						-	-	
Total	1,173,621	1,081,687	842,917	672,417	463,181	4,233,823	8,580,504	8,132,710

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

Total acres irrigated _____ NA

Total population served _____ 197,192

*Includes Dunnigan Water System population

Note: Dunnigan Water System usage is not included in Schedule D-7 with the Sacramento and Geyserville Systems as it is unmetered

Prior Year Usage does not include Geyserville as this information is unavailable

California - American Water Company
Schedule Attached to and Made as Part of
Annual Report to the Public Utilities Commission State of California

SCHEDULE D-8 Addendum
Ventura District
Status With State Board of Public Health Ventura District

1. Has the State or Local Health Department reviewed the sanitary condition of your water system during the past year?
Answer: Yes X No
2. Are you having routine laboratory tests made of water served to your consumers?
Answer: Yes X No
3. Do you have a permit from the State Board of Public Health for operation of your water system?
Answer: Yes X No
4. Date of permit: 10/30/2000
5. If permit is "temporary", what is the expiration date? NA
6. If you do not hold a permit, has an application been made for such permit?
Answer: Yes NA No NA
7. If so, on what date? NA

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>264,597</u>
100-3	Construction Work in Progress	\$ <u>18,473,017</u>
241	Advances for Construction	\$ <u>10,103,360</u>
265	Contributions in Aid of Construction	\$ <u>18,512,621</u>

DECLARATION

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

I, the undersigned Richard C. Sundland
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

President
Title (Please Print)

[Signature]
Signature

619 446-4761
Telephone Number

5/31/18
Date

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