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PUBLIC UTILITIES COMMISSION
WATER DIVISION

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2021
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, 2021

REPORT MUST BE FILED NO LATER THAN APRIL 30, 2022

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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 APRIL 30, 2022**, 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

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, 2021, through December 31, 2021. 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			751	\$ 6,808
3	302	Franchises and Consents (Schedule A-1c)	293,133				\$ 293,133
4	303	Other Intangible Plant	1,139			140,686	\$ 141,825
5		Total Intangible Plant	\$ 300,329	\$ -	\$ -	\$ 141,437	\$ 441,766
6							
7		II. LANDED CAPITAL					
8	306	Land and Land Rights	\$ 3,044,136	\$ 35,282		\$ 5,904,422	\$ 8,983,840
9							
10		III. SOURCE OF SUPPLY PLANT					
11	311	Structures and Improvements	6,713,699	336,363	(36,909)	865,220	\$ 7,878,373
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	17,036,650	(3,652,254)	(176,756)	9,161,688	\$ 22,369,328
16	316	Supply Mains	6,722,161	1,483,226		(2,000,000)	\$ 6,205,387
17	317	Other Source of Supply Plant	-				\$ -
18		Total Source of Supply Plant	\$ 30,485,245	\$ (1,832,665)	\$ (213,665)	\$ 8,026,908	\$ 36,465,823
19							
20		IV. PUMPING PLANT					
21	321	Structures and Improvements	12,374,728	143,704	(126,126)	3,015,021	\$ 15,407,327
22	322	Boiler Plant Equipment	-				\$ -
23	323	Other Power Production Equipment	2,586,923	(101,351)	(1,364)	319,622	\$ 2,803,830
24	324	Pumping Equipment	35,491,431	933,048	(589,026)	4,861,309	\$ 40,696,762
25	325	Other Pumping Plant	-				\$ -
26		Total Pumping Plant	\$ 50,453,082	\$ 975,401	\$ (716,516)	\$ 8,195,952	\$ 58,907,919
27							
28		V. WATER TREATMENT PLANT					
29	331	Structures and Improvements	10,341,154	89,341	(207,032)	20,012	\$ 10,243,475
30	332	Water Treatment Equipment	32,583,800	458,563	(703,110)	3,874,004	\$ 36,213,257
31		Total Water Treatment Plant	\$ 42,924,954	\$ 547,904	\$ (910,142)	\$ 3,894,016	\$ 46,456,732

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	1,174,862		(2,137)	11,251	\$ 1,183,976
34	342	Reservoirs and Tanks	19,811,944	521,502	(179,584)	4,366,924	\$ 24,520,786
35	343	Transmission and Distribution Mains	102,709,283	987,583	(9,769)	17,187,700	\$ 120,874,797
36	344	Fire Mains	20,425				\$ 20,425
37	345	Services	31,778,603	1,059,408	(91,295)	2,112,615	\$ 34,859,331
38	346	Meters	20,932,117	2,266,038	(70,081)	831,975	\$ 23,960,049
39	347	Meter Installations	33,483,639				\$ 33,483,639
40	348	Hydrants	11,465,370	132,699	(21,267)	363,325	\$ 11,940,127
41	349	Other Transmission and Distribution Plant	-				\$ -
42		Total Transmission and Distribution Plant	\$ 221,376,243	\$ 4,967,230	\$ (374,133)	\$ 24,873,790	\$ 250,843,130
43							
44		VII. GENERAL PLANT					
45	371	Structures and Improvements	7,353,131	80,859	(353,201)	(2,051)	\$ 7,078,738
46	372	Office Furniture and Equipment	2,137,002	486,807	(597,665)		\$ 2,026,144
47	373	Transportation Equipment	662,368	284,761	(535,896)	400,851	\$ 812,084
48	374	Stores Equipment	-				\$ -
49	375	Laboratory Equipment	255,681	45,626			\$ 301,307
50	376	Communication Equipment	9,260,358	2,428,495	(179,787)		\$ 11,509,066
51	377	Power Operated Equipment	431,238		(6,698)		\$ 424,540
52	378	Tools, Shop and Garage Equipment	579,265	12,207	(150,486)		\$ 440,986
53	379	Other General Plant	2,488,277	3,014	(44,370)	2,412	\$ 2,449,333
54		Total General Plant	\$ 23,167,320	\$ 3,341,769	\$ (1,868,103)	\$ 401,212	\$ 25,042,198
55							
56		VIII. UNDISTRIBUTED ITEMS					
57	390	Other Tangible Property	231,844	3,783			\$ 235,627
58	391	Utility Plant Purchased	42,461,988			(42,461,988)	\$ (0)
59	392	Utility Plant Sold					\$ -
60		Total Undistributed Items	\$ 42,693,832	\$ 3,783	\$ -	\$ (42,461,988)	\$ 235,627
61		Total Utility Plant in Service	\$ 414,445,140	\$ 8,038,704	\$ (4,082,559)	\$ 8,975,749	\$ 427,377,034

Other debits/(credits) represents acquisition of Fruitridge and Hillview

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 12/31/2021 (b)	Balance 1/1/2021 (c)
RATE BASE				
1		Utility Plant		
2		Plant in Service	427,377,034	414,445,140
3		Construction Work in Progress	26,161,389	9,901,126
4		General Office Prorate - CA-AM Advice Letter CWIP	2,433	
5		Total Gross Plant (=Line 2 + Line 3 + Line 4)	\$ 453,540,856	\$ 424,346,266
6		Less Accumulated Depreciation		
7		Plant in Service	163,110,297	143,395,698
8		General Office Prorate		
9		Total Accumulated Depreciation (=Line 7 + Line 8)	\$ 163,110,297	\$ 143,395,698
10		Less Other Reserves		
11		Deferred Income Taxes	10,566,053	19,578,207
12		Deferred Investment Tax Credit		
13		Other Reserves	3,400,398	7,502,091
14		Total Other Reserves (=Line 11 + Line 12 + Line 13)	\$ 13,966,451	\$ 27,080,298
15		Less Adjustments		
16		Contributions in Aid of Construction	47,532,085	33,966,774
17		Contributions in Aid of Construction (20 year amortization)	205,100	614,500
18		Advances for Construction	16,056,553	13,784,662
19		Advances for Construction (20 year amortization)	557,900	1,674,500
20		Other		
21		Total Adjustments (=Line 16 + Line 17 + Line 18+Line 19+Line 20)	\$ 64,351,638	\$ 50,040,436
22		Add Materials and Supplies	276,743	395,601
23		Add Working Cash (=Line 36)	6,098,309	5,751,263
24		TOTAL DISTRICT RATE BASE		
25		(=Line 5 - Line 9 - Line 14 - Line 21 + Line 22 + Line 23)	\$ 218,487,522	\$ 209,976,698
Working Cash				
26		Determination of Operational Cash Requirement		
27		Operating Expenses, Excluding Taxes, Depreciation & Uncollectible	31,435,501	29,025,849
28		Purchased Power & Commodity for Resale*	2,605,496	2,341,338
29		Meter Revenues: Bimonthly Billing	61,848,357	61,867,039
30		Other Revenues: Flat Rate Monthly Billing	2,886,666	1,314,899
31		Total Revenues (=Line 29 + Line 30)	\$ 64,735,023	\$ 63,181,938
32		Ratio - Flat Rate to Total Revenues (=Line 30 / Line 31)	0.0446	0.0208
33		5/24 x Line 27 x (100% - Line 32)	6,257,027	5,921,205
34		1/24 x Line 27 x Line 32	58,407	25,169
35		1/12 x Line 28	217,125	195,112
36		Operational Cash Requirement (=Line 33 + Line 34 - Line 35)	\$ 6,098,309	\$ 5,751,263
		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*	143,395,698			76,457	
2	Add: Credits to reserves during year					
3	(a) Charged to Account 503	9,403,790			40,790	
4	(b) Charged to Account 504		303,540			
5	(c) Charged to Account 505			931,263		
6	(d) Charged to Account 265	1,461,382				
7	(e) Charged to clearing accounts					
8	(f) Salvage recovered	25,499				
9	(g) All other credits ¹	13,652,411			9,999	
10	Total credits	\$ 24,543,082	\$ 303,540	\$ 931,263	\$ 50,789	\$ -
11	Deduct: Debits to reserves during year					
12	(a) Book cost of property retired	(4,082,559)			(78,847)	
13	(b) Cost of removal	(745,922)				
14	(c) All other debits ¹		27,658			
15	Total debits	\$ (4,828,481)	\$ 27,658	\$ -	\$ (78,847)	\$ -
16	Balance in reserve at end of year	\$ 163,110,299	\$ 331,198	\$ 931,263	\$ 48,399	\$ -
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	Other credits represents acquisition of Hillview and Fruitridge					
27	*charged to clearing accounts represents amount charged to 503 that is offset in Deferred Depreciation					
28						
29						
30						
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43						
44						

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	1,590,987	425,370	(36,909)	(18,093)	\$ 1,961,355
3	312	Collecting and Impounding Reservoirs	-				\$ -
4	313	Lake, river and Other Intakes	9,879	497			\$ 10,376
5	314	Springs and Tunnels	-				\$ -
6	315	Wells	6,152,989	2,105,864	(176,756)	(60,983)	\$ 8,021,114
7	316	Supply Mains	1,211,493	(246,245)			\$ 965,248
8	317	Other Source of Supply Plant	-				\$ -
9		Total Source of Supply Plant	\$ 8,965,347	\$ 2,285,486	\$ (213,665)	\$ (79,076)	\$ 10,958,092
10							
11		II. PUMPING PLANT					
12	321	Structures and Improvements	1,700,096	1,126,821	(126,126)	(1,645)	\$ 2,699,146
13	322	Boiler Plant Equipment	-				\$ -
14	323	Other Power Production Equipment	776,984	130,845	(1,364)	7,750	\$ 914,215
15	324	Pumping Equipment	16,331,494	3,722,528	(589,026)	(15,970)	\$ 19,449,026
16	325	Other Pumping Plant	-				\$ -
17		Total Pumping Plant	\$ 18,808,575	\$ 4,980,194	\$ (716,516)	\$ (9,865)	\$ 23,062,388
18							
19		III. WATER TREATMENT PLANT					
20	331	Structures and Improvements	3,042,153	216,183	(207,032)	(931)	\$ 3,050,373
21	332	Water Treatment Equipment	12,975,817	1,934,634	(703,110)	(21,141)	\$ 14,186,200
22		Total Water Treatment Plant	\$ 16,017,970	\$ 2,150,817	\$ (910,142)	\$ (22,072)	\$ 17,236,573
23							
24		IV. TRANS. AND DIST. PLANT					
25	341	Structures and Improvements	164,667	40,248	(2,137)		\$ 202,778
26	342	Reservoirs and Tanks	4,822,690	1,257,647	(179,584)	(71,862)	\$ 5,828,891
27	343	Transmission and Distribution Mains	33,024,034	8,046,662	(9,769)	(176,096)	\$ 40,884,831
28	344	Fire Mains	4,610	354			\$ 4,964
29	345	Services	18,772,376	2,098,442	(91,295)	(236,734)	\$ 20,542,789
30	346	Meters	10,560,712	1,432,029	(70,081)	8,451	\$ 11,931,111
31	347	Meter Installations	17,285,632	1,727,739			\$ 19,013,371
32	348	Hydrants	5,345,392	485,708	(21,267)	(36,269)	\$ 5,773,564
33	349	Other Transmission and Distribution Plant	-				\$ -
34		Total Transmission and Distribution Plant	\$ 89,980,114	\$ 15,088,829	\$ (374,133)	\$ (512,510)	\$ 104,182,300
35							
36		V. GENERAL PLANT					
37	371	Structures and Improvements	2,463,981	170,843	(353,201)	(7,785)	\$ 2,273,838
38	372	Office Furniture and Equipment	736,493	175,230	(597,665)		\$ 314,058
39	373	Transportation Equipment	477,555	209,245	(535,896)	(1,266)	\$ 149,638
40	374	Stores Equipment	-				\$ -
41	375	Laboratory Equipment	30,904	15,558		(2,198)	\$ 44,264
42	376	Communication Equipment	3,684,299	449,595	(179,787)	(85,651)	\$ 3,868,456
43	377	Power Operated Equipment	282,006	16,965	(6,698)		\$ 292,273
44	378	Tools, Shop and Garage Equipment	288,176	18,339	(150,486)		\$ 156,029
45	379	Other General Plant	391,846	119,284	(44,370)		\$ 466,760
46	390	Other Tangible Property	94,044	11,588			\$ 105,632
47	391	Water Plant Purchased	1,174,390	(1,174,390)			\$ -
48		Total General Plant	\$ 9,623,692	\$ 12,257	\$ (1,868,103)	\$ (96,900)	\$ 7,670,946
49		Total	\$ 143,395,698	\$ 24,517,583	\$ (4,082,559)	\$ (720,423)	\$ 163,110,299

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	37,965,138	37,800,912	\$ 164,226
4		601-1.2 Residential Low Income Discount (Debit)			\$ -
5		601-2 Commercial Sales	19,162,605	17,923,911	\$ 1,238,694
6		601-3 Industrial Sales	680,837	435,843	\$ 244,994
7		601-4 Sales to Public Authorities	3,931,140	3,685,406	\$ 245,734
8		Sub-total	\$ 61,739,720	\$ 59,846,072	\$ 1,893,648
9	602	Unmetered Sales to General Customers			
10		602-1.1 Residential Sales	1,556,305	1,313,024	\$ 243,281
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	\$ 1,556,305	\$ 1,313,024	\$ 243,281
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	1,237,198	1,162,487	\$ 74,711
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	67,493	70,248	\$ (2,755)
26		Sub-total	\$ 1,304,691	\$ 1,232,735	\$ 71,956
27		Total Water Service Revenues	\$ 64,600,716	\$ 62,391,831	\$ 2,208,885
28		II. OTHER WATER REVENUES			
29	610	Customer Surcharges			\$ -
30	611	Miscellaneous Service Revenues	(351,717)	894,255	\$ (1,245,972)
31	612	Rent from Water Property	3,177	1,449	\$ 1,728
32	613	Interdepartmental Rents			\$ -
33	614	Other Water Revenues	942,093	(2,665,039)	\$ 3,607,132
34	615	Recycled Water Revenues			\$ -
35		Total Other Water Revenues	\$ 593,553	\$ (1,769,335)	\$ 2,362,888
36	501	Total operating revenues	\$ 65,194,269	\$ 60,622,496	\$ 4,571,773

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	8,178	922	\$ 7,256	
6	703	Miscellaneous expenses	A		738,769	402,666	\$ 336,103	
7	704	Purchased water	A	B	C	2,050,721	2,319,747	\$ (269,026)
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		19,902	13,052	\$ 6,850	
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	11,506	31,824	\$ (20,318)	
19		Total source of supply expense			\$ 2,829,076	\$ 2,768,211	\$ 60,865	
20		II. PUMPING EXPENSES						
21		Operation						
22	721	Operation supervision and engineering	A	B	98,448	84,807	\$ 13,641	
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	812,204	844,537	\$ (32,333)	
28	725	Miscellaneous expenses	A		4,268	22,129	\$ (17,861)	
29	726	Fuel or power purchased for pumping	A	B	C	2,605,496	2,341,338	\$ 264,158
30		Maintenance						
31	729	Maintenance supervision and engineering	A	B	1,034	248	\$ 786	
32	729	Maintenance of structures and equipment					\$ -	
33	730	Maintenance of structures and improvements	A	B	-	1,822	\$ (1,822)	
34	731	Maintenance of power production equipment	A	B	1,474	138	\$ 1,336	
35	732	Maintenance of power pumping equipment	A	B			\$ -	
36	733	Maintenance of other pumping plant	A	B	300,657	139,766	\$ 160,891	
37		Total pumping expenses			\$ 3,823,581	\$ 3,434,785	\$ 388,796	

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			907,585	716,268	\$ 191,317
43	743	Miscellaneous expenses	A	B		1,489,596	871,920	\$ 617,676
44	744	Chemicals and filtering materials	A	B		461,750	403,591	\$ 58,159
45		Maintenance						
46	746	Maintenance supervision and engineering	A	B		469		\$ 469
47	746	Maintenance of structures and equipment			C			\$ -
48	747	Maintenance of structures and improvements	A	B		-	-	\$ -
49	748	Maintenance of water treatment equipment	A	B		459,380	306,417	\$ 152,963
50		Total water treatment expenses				\$ 3,318,780	\$ 2,298,196	\$ 1,020,584
51		IV. TRANS. AND DIST. EXPENSES						
52		Operation						
53	751	Operation supervision and engineering	A	B		294,750	133,805	\$ 160,945
54	751	Operation supervision, labor and expenses			C			\$ -
55	752	Storage facilities expenses	A			10,080		\$ 10,080
56	752	Operation labor and expenses		B				\$ -
57	753	Transmission and distribution lines expenses	A					\$ -
58	754	Meter expenses	A					\$ -
59	755	Customer installations expenses	A					\$ -
60	756	Miscellaneous expenses	A			706,994	483,586	\$ 223,408
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				\$ -
65	760	Maintenance of reservoirs and tanks	A	B				\$ -
66	761	Maintenance of trans. and distribution mains	A			527,900	173,775	\$ 354,125
67	761	Maintenance of mains		B				\$ -
68	762	Maintenance of fire mains	A					\$ -
69	763	Maintenance of services	A			160,490	495,771	\$ (335,281)
70	763	Maintenance of other trans. and distribution plant		B				\$ -
71	764	Maintenance of meters	A			52,885	79,982	\$ (27,097)
72	765	Maintenance of hydrants	A			1,166	4,425	\$ (3,259)
73	766	Maintenance of miscellaneous plant	A			1,197,583	1,113,211	\$ 84,372
74		Total transmission and distribution expenses				\$ 2,951,848	\$ 2,484,555	\$ 467,293

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		77,356	83,500	\$ (6,144)
78	771	Superv., meter read., other customer acct expenses			C			\$ -
79	772	Meter reading expenses	A	B		236,009	278,321	\$ (42,312)
80	773	Customer records and collection expenses	A			160,262	128,263	\$ 31,999
81	773	Customer records and accounts expenses		B				\$ -
82	774	Miscellaneous customer accounts expenses	A			300,674	177,499	\$ 123,175
83	775	Uncollectible accounts ^{1,2}	A	B	C	512,785	315,219	\$ 197,566
84		Total customer account expenses				\$ 1,287,086	\$ 982,802	\$ 304,284
85		VI. SALES EXPENSES						
86		Operation						
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		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	C	1,808,541	1,663,471	\$ 145,070
101	792	Office supplies and other expenses	A	B	C	26,198	20,314	\$ 5,884
102	793	Property insurance	A			8,968		\$ 8,968
103	793	Property insurance, injuries and damages		B	C			\$ -
104	794	Injuries and damages	A			202,452	109,567	\$ 92,885
105	795	Employees' pensions and benefits	A	B	C	1,666,966	990,555	\$ 676,411
106	796	Franchise requirements	A	B	C			\$ -
107	797	Regulatory commission expenses	A	B	C			\$ -
108	798	Outside services employed	A			279,162	238,452	\$ 40,710
109	798	Miscellaneous other general expenses		B				\$ -
110	798	Miscellaneous other general operation expenses			C			\$ -
111	799	Miscellaneous general expenses	A			1,956,932	2,656,721	\$ (699,789)
112		Maintenance						
113	805	Maintenance of general plant	A	B	C	-	2,379	\$ (2,379)
114		Total administrative and general expenses				\$ 5,949,219	\$ 5,681,459	\$ 267,760
115		XI. MISCELLANEOUS						
116	810	Customer surcredits						\$ -
117	811	Rents	A	B	C	91,322	62,902	\$ 28,420
118	812	Administrative expenses transferred - Cr. ^{1,2}	A	B	C	10,551,748	10,789,422	\$ (237,674)
119	813	Duplicate charges - Credit CA-AM Allocated Return on Rate Base ¹	A	B	C	1,147,223	838,736	\$ 308,487
120		Total miscellaneous				\$ 11,790,293	\$ 11,691,060	\$ 99,233
121		Total operating expenses				\$ 31,949,883	\$ 29,341,068	\$ 2,608,815

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

² Reclassifications have been made to conform prior year's reported data to the current presentation

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	\$ (1,117,718)	(1,117,718)			
2	California corporate franchise taxes	\$ -				
3	Property taxes	\$ 2,337,983	2,337,983			
4	Other taxes - state income tax	\$ 531,499	531,499			
5	Other taxes - state unemployment insurance tax	\$ 27,914	21,369			6,545
6	Other taxes - other state and local taxes	\$ 287,242	162,437		124,805	
7	Other taxes - federal unemployment insurance tax	\$ 4,691	3,478			1,213
8	Other taxes - Fed. Ins. Contr. Act (old age retire.)	\$ 802,933	578,986			223,947
9	Other taxes - licenses	\$ 207	207			
10	Other taxes - federal deferred and ITC	\$ 3,670,590	3,670,590			
11	Other taxes - state deferred	\$ 1,467,535	1,467,535			
12		\$ -				
13		\$ -				
14	Total	\$ 8,012,876	\$ 7,656,366	\$ -	\$ 124,805	\$ 231,705

**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	913,224	(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	495,000	
7	Earth			
8	Wood			
9	C. Tanks			
10	Wood (HDPE)	1	10,000	Gallons
11	Metal	41	20,418,000	Gallons
12	Concrete	2	2,500,000	
13	Total	46	23,423,000	Gallons

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

California - American Water Company
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Addendum - Wells / Treated/ Purchased Water

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/21 (Feet)	Pumping Capacity (GPM)	Production 2021 (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	239
Sacramento/Antelope	Cook Riolo Well	14 x 520	156	1,500	338,187
Sacramento/Antelope	Covered Wagon Well	14 x 495	110	392	7,988
Sacramento/Antelope	Davidson Well	14 x 506	109.5	650	0
Sacramento/Antelope	Don Julio Well	16 x 510	152	1,477	277,063
Sacramento/Antelope	Eagle Ridge Well	16 x 590	142.3	990	0
Sacramento/Antelope	Elverta Well	16 x 570	130	628	0
Sacramento/Antelope	Falcon View Well	16 x 515	142	1,034	2,328
Sacramento/Antelope	Fox Park Well	16 x 679	143.5	655	347,234
Sacramento/Antelope	North Loop Well	16 x 300	128.5	343	136,548
Sacramento/Antelope	Palmerson Well	16 x 560	164	709	0
Sacramento/Antelope	Prior Way Well	16 x 495	140	1,173	0
Sacramento/Antelope	Rhine Way Well	14 x 490	110	530	0
Sacramento/Antelope	Scotland Well	14 x 602	102	233	0
Sacramento/Antelope	Twin Trails Well	16 x 446	140.5	1,075	196,529
Sacramento/Antelope	Vandenberg Well	10 x 185	156.5	195	0
Sacramento/Antelope	Watt Avenue Well	16 x 475	142	1,335	136,242
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					1,442,358
Sacramento/Antelope	Eagle Ridge Intertie (Sacramento- Suburban Water District)	NA	NA	NA	0
Sacramento/Antelope	Palmerson Intertie (Sacramento-Suburban Water District)	NA	NA	NA	0
TOTAL PURCHASED WATER (to Distribution System)					0
TOTAL SYSTEM DELIVERY - ANTELOPE SYSTEM					1,442,358
Sacramento/Arden	Fairlake # 1 Well	14 x 360	48.7	325	13,267
Sacramento/Arden	Fairlake # 2 Well	14 x 204	55.5	541	201,436
Sacramento/Arden	Howe Avenue Well	16 x 403	72	710	0
Sacramento/Arden	Wittkop Well	12 x 325	73	360	8,712
Sacramento/Arden	Wittkop Well #2	12 x 325	73	360	14,647
Sacramento/Arden	Wyda Way Well	14 x 295	73	492	178,436
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					416,498
Sacramento/Arden	Cottage Intertie (Sacramento-Suburban Water District)	NA	NA	NA	3,659
Sacramento/Arden	2200 Alta Arden Expy Purchased Water	NA	NA	NA	0
TOTAL PURCHASED WATER (to Distribution System)					3,659
TOTAL SYSTEM DELIVERY - ARDEN SYSTEM					420,157
Sacramento/Isleton	Isleton #2 Well	12 x 335	14	362	0
Sacramento/Isleton	Well # H Street	16 x 900	14	331	0
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					0
Sacramento/Isleton	Well # 3A (Primary)	16 x 990	122	572	59,707
Sacramento/Isleton	Well # 3B (Backup)	16 x 190	6.5	172	0
TOTAL WATER PRODUCED BY WELLS (to Isleton Treatment Plant)					59,707
Sacramento/Isleton	Less: Water used by Isleton Treatment Plant	NA	NA	NA	(4,840)
TOTAL TREATED WATER FROM ISLETON TREATMENT PLANT(to Distribution System)					54,867
TOTAL SYSTEM DELIVERY - ISLETON SYSTEM					54,867

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System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/21 (Feet)	Pumping Capacity (GPM)	Production 2021 (1,000 Gals)
Sacramento/Lincoln Oaks	Andrea # 1 Well	14 x 750	180	1,023	2,128
Sacramento/Lincoln Oaks	Andrea # 2 Well	16 x 475	155.5	1,400	240,273
Sacramento/Lincoln Oaks	Auburn/Halifax Well	14 x 385	132	503	252
Sacramento/Lincoln Oaks	Carriage Drive Well	14 x 385	165	502	91,203
Sacramento/Lincoln Oaks	Cherbourg Well	16 x 580	172	1,010	227,947
Sacramento/Lincoln Oaks	Chipping Way Well	14 x 364	179	719	215,130
Sacramento/Lincoln Oaks	Crosswoods Well	16 x 800	138.3	617	1,336
Sacramento/Lincoln Oaks	Daly Well	16 x 500	154	1,181	324,717
Sacramento/Lincoln Oaks	Diablo Well	14 x 400	141	636	0
Sacramento/Lincoln Oaks	Fort Sutter Well	12 x 390	139	560	22
Sacramento/Lincoln Oaks	Glass Slipper Well	14 x 304	167.8	490	79,745
Sacramento/Lincoln Oaks	Hemlock Well	12 x 354	156	478	0
Sacramento/Lincoln Oaks	Laurel Oaks Well	14 x 332	150	627	133
Sacramento/Lincoln Oaks	Lemans Drive Well	14 x 436	160	711	732
Sacramento/Lincoln Oaks	Linda Sue Well	14 x 236	159	227	47,321
Sacramento/Lincoln Oaks	Oak Forest Well	14 x 238	143	471	9,518
Sacramento/Lincoln Oaks	Oakberry Well	14 x 308	Abandoned	780	0
Sacramento/Lincoln Oaks	Roseville Road Well	14 x 600	172	675	87,733
Sacramento/Lincoln Oaks	Rushmore Well	14 x 455	174	450	95,207
Sacramento/Lincoln Oaks	Sandalwood Well	14 x 248	Abandoned	727	0
Sacramento/Lincoln Oaks	Shenandoah Well	12 x 312	155	546	104
Sacramento/Lincoln Oaks	Summerplace Well	16 x 450	167.8	700	53,204
Sacramento/Lincoln Oaks	Treelark Well	14 x 306	162	614	0
Sacramento/Lincoln Oaks	Twin Parks Well	16 x 424	138.5	1,136	87
Sacramento/Lincoln Oaks	Van Maren Well	14 x 410	166.5	700	273,892
Sacramento/Lincoln Oaks	Villaview Well	16 x 725	199.8	712	0
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					1,750,684
Sacramento/Lincoln Oaks	Roseville Rd Intertie (Sacramento-Suburban Water District)	NA	NA	NA	2,030
Sacramento/Lincoln Oaks	Sandlewood Intertie (Citrus Heights Water District)	NA	NA	NA	0
TOTAL PURCHASED WATER (to Distribution System)					2,030
TOTAL SYSTEM DELIVERY -LINCOLN OAKS SYSTEM					1,752,714
Sacramento/Parkway	Briggs Well	14 x 295	54	840	182,559
Sacramento/Parkway	Conrad Well	14 x 302	Abandoned	892	0
Sacramento/Parkway	Elsie Well	14 x 365	63.4	521	0
Sacramento/Parkway	Lippi Well	14 x 158	42	567	166
Sacramento/Parkway	Rockhurst Well	14 x 276	81	795	212,660
Sacramento/Parkway	Sky Parkway Well	14 x 284	56	789	19,218
Sacramento/Parkway	Southgate Well	14 x 284	44	962	46,680
Sacramento/Parkway	Stocker Well	14 x 316	59	601	25,568
Sacramento/Parkway	Vintage # 1 Well	16 x 362	77.5	925	0
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					486,851
Sacramento/Parkway	Auberry Well (to Countryside TP)	16 x 500	300	335	139,661
Sacramento/Parkway	Countryside # 1 Well (to Countryside TP)	16 x 500	94	594	214,558
Sacramento/Parkway	Countryside # 2 Well (to Countryside TP)	16 x 610	210	740	219,311
Sacramento/Parkway	Gerber Road Well (to Parksit TP)	16 x 426	92	1,292	0
Sacramento/Parkway	Hemingway Well (to Parksit TP)	16 x 990	76	1,717	218,227
Sacramento/Parkway	Parksite # 1 Well (to Parksit TP)	16 x 452	80.5	454	82,724
Sacramento/Parkway	Parksite # 2 Well (to Parksit TP)	16 x 983	75.8	1,350	205,333
Sacramento/Parkway	Power Inn Well (to Countryside TP)	16 x 1000	74	1,563	0
Sacramento/Parkway	Vintage # 2 Well (to Vintage TP)	16 x 961	79	990	374,813
Sacramento/Parkway	Vintage # 3 Well (to Vintage TP)	16 x 990	332	375	134,813
Sacramento/Parkway	Wilbur Way # 2 Well (to Parksit TP)	16 x 500	191	885	223,078
TOTAL WATER PRODUCED BY WELLS (to Treatment Plant)					1,812,518
Sacramento/Parkway	Less: Water used by Treatment Plants	NA	NA	NA	(126,932)
TOTAL TREATED WATER FROM COUNTRYSIDE, PARKSITE AND VINTAGE TREATMENT PLANTS(to Distribution System)					1,685,586
Sacramento/Parkway	A Parkway Booster St (City of Sacramento)	NA	NA	NA	305,926
TOTAL PURCHASED WATER (to Distribution System)					305,926
TOTAL SYSTEM DELIVERY - PARKWAY SYSTEM					2,478,363

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Sacramento/Rosemont-Suburban	Butterfield Well	16 x 840	84.5	894	0
Sacramento/Rosemont-Suburban	Caldera Well	16 x 485	82	1,665	94,021
Sacramento/Rosemont-Suburban	Chettenham Well	14 x 275	130	302	0
Sacramento/Rosemont-Suburban	College Greens Well	16 x 720	72	992	94
Sacramento/Rosemont-Suburban	Countryside Way Well	16 x 507	120	1,028	9,340
Sacramento/Rosemont-Suburban	Folsom/Bradshaw Well	14 x 450	86.8	971	353,036
Sacramento/Rosemont-Suburban	Gould Well	14 x 525	103	171	10,981
Sacramento/Rosemont-Suburban	Malaga Well	14 x 308	being abandon	487	0
Sacramento/Rosemont-Suburban	Mars Well	14 x 358	104	457	126,981
Sacramento/Rosemont-Suburban	Montezuma Well	14 x 373	72	620	0
Sacramento/Rosemont-Suburban	Moonbeam Well	14 x 345	103	664	74,957
Sacramento/Rosemont-Suburban	Nut Plains Well	14 x 525	116	892	320,586
Sacramento/Rosemont-Suburban	Oaken Bucket Well	16 x 530	33	1,171	176,970
Sacramento/Rosemont-Suburban	Point Reyes Well	14 x 332	62	466	62
Sacramento/Rosemont-Suburban	Rockingham Well	14 x 490	79	402	194
Sacramento/Rosemont-Suburban	Rogue River Well	14 x 282	61	571	175,483
Sacramento/Rosemont-Suburban	Salmon Falls Well	14 x 357	100	900	45,194
Sacramento/Rosemont-Suburban	Southport Well	14 x 391	Abandoned	480	0
Sacramento/Rosemont-Suburban	Sutters Gold Well	14 x 268	Abandoned	1,043	0
Sacramento/Rosemont-Suburban	Swansea Well	14 x 364	Being abandon	546	148,111
Sacramento/Rosemont-Suburban	Tallyho # 1 Well	14 x 324	86.2	486	43,873
Sacramento/Rosemont-Suburban	Tallyho # 2 Well	16 x 403	93	1,316	255,465
Sacramento/Rosemont-Suburban	West La Loma Well	16 x 650	91	896	384,557
Sacramento/Rosemont-Suburban	Westporter Well	14 x 324	75.5	681	191
Sacramento/Rosemont-Suburban	Whitewater Well	14 x 490	92.5	448	1,932
Sacramento/Rosemont-Suburban	Wildrose Well	14 x 368	80	574	0
Sacramento/Rosemont-Suburban	Winchester Well	14 x 377	118	402	205,112
Sacramento/Rosemont-Suburban	Woodman Well	14 x 406	58	988	145,313
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					2,572,453
Sacramento/Rosemont-Suburban	Jackson Hwy Well (Rose Parade TP)	18 x 761	81	1,505	37,861
TOTAL WATER PRODUCED BY WELLS (to Rose Parade Treatment Plant)					37,861
Sacramento/Rosemont-Suburban	Less: Water used by Rose Parade Treatment Plant	NA	NA	NA	11,859
TOTAL TREATED WATER FROM ROSE PARADE TREATMENT PLANT(to Distribution System)					49,720
Sacramento/Rosemont-Suburban	Folsom Booster Station (City of Sacramento)	NA	NA	NA	208,700
TOTAL PURCHASED WATER (to Distribution System)					208,700
TOTAL SYSTEM DELIVERY - ROSEMONT-SUBURBAN SYSTEM					2,830,873
Sacramento/Security Park	Central/Sunrise Well	12 x 296	166	261	4,393
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					4,393
Sacramento/Security Park	Security Park Intertie (SCWA)	NA	NA	NA	310
TOTAL PURCHASED WATER (to Distribution System)					310
TOTAL SYSTEM DELIVERY - SECURITY PARK SYSTEM					4,703
Sacramento/Walnut Grove	Grove # 1 Well	8 x 180	6.5	231	0
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					0
Sacramento/Walnut Grove	Grove # 3 Well	14 x 200	3	283	32,730
TOTAL WATER PRODUCED BY WELLS (to Islandview Treatment Plant)					32,730
Sacramento/Walnut Grove	Less: Water used by Islandview Treatment Plant	NA	NA	NA	(1,253)
TOTAL TREATED WATER (to Distribution System)					31,477
TOTAL SYSTEM DELIVERY - WALNUT GROVE SYSTEM					31,477

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System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/21 (Feet)	Pumping Capacity (GPM)	Production 2021 (1,000 Gals)
Sacramento/West Placer	Crowder Intertie (Placer County Water Agency)	NA	NA	NA	251,475
Sacramento/West Placer	PFE Intertie (Placer County Water Agency)	NA	NA	NA	130,680
Sacramento/West Placer	Vineyard Intertie (Placer County Water Agency)	NA	NA	NA	10,444
TOTAL PURCHASED WATER (to Distribution System)					392,599
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					392,599
Dunnigan	Dunnigan Well #1	8" x 390'	25	165	14,772
Dunnigan	Dunnigan Well #2	8" x 503'	25	75	0
TOTAL WATER PRODUCED BY WELLS					14,772
TOTAL SYSTEM DELIVERY DUNNIGAN					14,772
Geyserville	Well 1 (Well 2 destroyed; 4/16/2020)	16"	13.3	200-500	14,670
Geyserville	Well 3 Site	15.5"	17	250	20,495
TOTAL WATER PRODUCED BY WELLS					35,165
TOTAL SYSTEM DELIVERY GEYSERVILLE					35,165
Meadowbrook	Well #4	16"	89	1,800	42,866
Meadowbrook	Well #5	16"	90	875	81,748
Meadowbrook	Well #6	16"	90	1,200	223,516
TOTAL WATER PRODUCED BY WELLS					348,130
TOTAL SYSTEM DELIVERY MEADOWBROOK					348,130
Fruitridge Vista	1566 Fruitridge Vista - Well #14	14" x 345'	57	870	0
Fruitridge Vista	1566 Fruitridge Vista - Well #16	16" x 300'	180	650	386,096
Fruitridge Vista	1566 Fruitridge Vista - Well #18	14" x 330'	49	600	77,413
Fruitridge Vista	1566 Fruitridge Vista - Well #9	14" x 200, 12" x 280	62	860	8
Fruitridge Vista	1566 Fruitridge Vista - Well #7	14" x 300'	69	605	725
Fruitridge Vista	1566 Fruitridge Vista - Well #5	14" x 320'	48	560	70
Fruitridge Vista	1566 Fruitridge Vista - Well #4	14" x 270'	50	310	9,128
Fruitridge Vista	1566 Fruitridge Vista - Well #3	14" x 114'	50	620	59,269
Fruitridge Vista	1566 Fruitridge Vista - Well No. 8	14" x 387'	76	315	0
Fruitridge Vista	1566 Fruitridge Vista - Well No. 10	14" x 205', 12" x 215	51	580	0
Fruitridge Vista	1566 Fruitridge Vista - Well No. 20	16" x 390'	48	650	112,861
Fruitridge Vista	1566 Fruitridge Vista - Well No. 6	10' x Unknown	64	247	0
Fruitridge Vista	47th Ave Booster Pump	N/A	N/A	N/A	34,475
Fruitridge Vista	Fruitridge Road Booster	N/A	N/A	N/A	310,253
TOTAL WATER PRODUCED BY WELLS					990,298
TOTAL SYSTEM DELIVERY Fruitridge Vista					990,298

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, Meadowbrook, Fruitridge Vista and Hillview Systems
Addendum - Wells / Treated/ Purchased Water

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/21 (Feet)	Pumping Capacity (GPM)	Production 2021 (1,000 Gals)
Hillview	Forest Ridge Well No 1 (Ditton Well No. 1)	8 x 50	109	54	3,422
Hillview	Forest Ridge Well No 2 (Ditton Well No. 2)	8 x 50	99	14	886
Hillview	Forest Ridge Well No 3 (Ditton Well No. 3)	8 x 50	118	27	1,827
Hillview	Forest Ridge Well No 4 (Ditton Well No. 4)	8 x 50	130	28	99
Hillview	Forest Ridge Well No 5	8 x 100	95	144	9,236
Hillview	Forest Ridge Well No 6	8 x 100	90	129	660
Hillview	Forest Ridge Well No 7	8 x 100	69	120	365
Hillview	Quail Meadows Well No. 2	6 x 50	46	15	1,061
Hillview	Quail Meadows Well No. 3	6 x 50	67	0	1,619
Hillview	Quail Meadows Well No. 4	6 x 50	49	47	2,192
Hillview	Highland View Well No. 1 (Inactive)	8 x 50	N/A	0	0
Hillview	Highland View Well No. 2 (Inactive)	8 x 50	N/A	0	0
Hillview	Junction Well No. 1	8 x 50	38	46	3,721
Hillview	Junction Well No. 2	8 x 50	64	24	2,374
Hillview	Pierce Lake Well No. 1 (Inactive)	8 x 50	N/A	0	0
Hillview	Yosemite High School Well No. 2 (Inactive)	8 x 50	N/A	0	0
Hillview	Yosemite High School Well No. 3 (Inactive)	8 x 50	N/A	0	0
Hillview	Sierra Lakes Well No. 1A	8 x 100	219	133	19,069
Hillview	Sierra Lakes Well No. 3	8 x 50	267	111	21,946
Hillview	Sierra Lakes Well No. 4	8 x 50	247	143	30,622
Hillview	Sierra Lakes Well No. 5	8 x 100	144	55	11,102
Hillview	Sierra Lakes Well No. 6	8 x 100	216	52	10,036
Hillview	Sierra Lakes Well No. 7	8 x 100	212	145	22,711
Hillview	Sierra Lakes Well No. 8	8 x 100	257	121	27,642
Hillview	Sierra Lakes Well No. 9	8 x 100	180	25	4,858
Hillview	Goldside Well No. 1 (Inactive)	6 x 50	N/A	0	0
Hillview	Goldside Well No. 2	8 x 50	77	25	4,881
Hillview	Goldside Well No. 3 (Inactive)	6 x 50	N/A	0	0
Hillview	Goldside Well No. 4	8 x 50	51	27	6,314
Hillview	Goldside Well No. 5 (Inactive)	8 x 50	N/A	0	0
Hillview	Goldside Well No. 6	6 x 50	77	12	2,194
Hillview	Goldside Well No. 7	8 x 100	81	106	12,756
Hillview	Hillview Well No. 1	7 x 50	54	9	0
Hillview	Miami Creek Well No. 1 (Standby)	6 x 50	56	36	0
Hillview	River Creek Well No. 1 (Inactive)	8 x 100	N/A	0	0
Hillview	River Creek Well No. 2 (Inactive)	8 x 100	N/A	6	0
Hillview	Raymond Well No. 2	6 x 50	N/A	0	0
Hillview	Raymond Well No. 7 (Inactive)	6 x 50	N/A	0	0
Hillview	Raymond Well No. 8	6 x 50	78	18	0
Hillview	Raymond Well No. 9 (Inactive)	6 x 50	N/A	0	0
Hillview	Raymond Well No. 10 (Inactive)	6 x 50	N/A	0	0
Hillview	Raymond Well No. 11	6 x 50	75	9	1,464
Hillview	Raymond Well No. 12	8 x 100	101	29	2,474
Hillview	Raymond Well No. 13	8 x 100	92	10	1,271
Hillview	Raymond Well No. 14	8 x 100	106	65	6,789
Hillview	Coarsegold Highlands Well No. 2	6 x 50	53	15	1,818
Hillview	Coarsegold Highlands Well No. 3	8 x 800	85	18	1,480
TOTAL WATER PRODUCED BY WELLS					216,889
TOTAL SYSTEM DELIVERY Hillview					216,889
TOTAL SYSTEM DELIVERY - SACRAMENTO DISTRICT ¹					11,013,365

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

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	409
12	Cast Iron (cement lined)									
13	Concrete									
14	Copper	194		104						
15	Riveted steel	83	276	1,626		404	33,475		156,904	73,267
16	Standard screw									
17	Screw or welded casing									
18	Cement - asbestos	108		4,052		1,219	47,668		483,421	1,012,258
19	Welded steel									
20	Wood									
21	Other - Galvanized									
22	Other - PVC	1,125		464	191	233	2,899		78,245	568,815
23	Other - Ductile Iron	350		366			619		2,030	22,068
24	Other - PE						839			
25	Other - Brass			26						
26	Other - Unknown	136	256	325			29,772		76,466	62,883
27	Total	1,996	532	6,963	191	1,856	116,913	-	800,958	1,739,700

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	
28	Cast Iron	107	967								7,016
29	Cast Iron (cement lined)										-
30	Concrete										-
31	Copper										298
32	Riveted steel	234									266,269
33	Standard screw										-
34	Screw or welded casing										-
35	Cement - asbestos	436,693	100,312	772	32,655	1,698	3,775	401	1,660		2,126,692
36	Welded steel										-
37	Wood										-
38	Other - Galvanized										-
39	Other - PVC	139,933	193,501		13,514	474	2,115	15			1,001,524
40	Other - Ductile Iron	11,241	31,888	136	53,939	4,330	2,958	14,251	877		145,052
41	Other - PE										839
42	Other - Brass										26
43	Other - Unknown	4,717	5,235		2		89				179,881
44	Total	592,925	331,903	908	100,110	6,502	8,937	14,667	2,537	-	3,727,598

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

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	58,703	58,903	3,034	2,993
Commercial	4,930	5,669		
Industrial	1	1		
Public authorities	380	382		
Irrigation		1		
Other (Misc., Co. Accts.)	20	19		
Agriculture				
Subtotal	64,034	64,975	3,034	2,993
Private fire connections			1,069	1,067
Public fire hydrants			6,401	6,402
Total	64,034	64,975	10,504	10,462

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	56,265	
3/4 - in	1,634	37,929
1 - in	4,726	23,770
1 1/2 - in	1,030	511
2 - in	2,398	3,385
3 - in	117	13
4 - in	96	119
6 - in	32	79
8 - in		25
10 - in		5
unknown	11	2,559
Total	66,309	68,395

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	6
3. Used, after repair	-
4. Found fast, requiring billing adjustment	-
B. Number of Meters in Service Since Last Test	
1. Ten years or less	51,454
2. More than 10, but less than 15 years	12,755
3. More than 15 years	4,788

NOTE: Schedules include Sacramento, Dunnigan, Geyserville, Meadowbrook, Fruitridge and Hillview Systems.

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							Subtotal
	January	February	March	April	May	June	July	
Residential	347,533	298,936	302,562	414,323	530,464	647,634	696,450	3,237,901
Commercial	186,995	145,193	169,870	225,064	262,022	337,478	383,527	1,710,149
Industrial	9,014	7,686	7,974	10,955	11,854	9,948	14,784	72,216
Public authorities	13,083	12,631	6,134	26,201	78,715	110,389	110,710	357,864
Irrigation	-	-	-	-	-	-	-	-
Other (Fire, Misc., Co. Accts.)	641	400	132	310	1,334	1,466	1,961	6,244
								-
Total	557,267	464,846	486,671	676,853	884,389	1,106,916	1,207,431	5,384,374

Classification of Service	During Current Year						Subtotal	Total	Total Prior Year
	August	September	October	November	December	Subtotal			
Residential	623,384	631,425	558,862	380,056	329,934	2,523,660	5,761,562	5,948,066	
Commercial	371,592	366,595	289,315	217,908	192,061	1,437,471	3,147,620	3,009,726	
Industrial	11,771	14,512	12,704	13,081	16,642	68,710	140,926	93,102	
Public authorities	120,308	103,808	85,840	30,632	15,121	355,709	713,573	676,357	
Irrigation	-	-	-	-	-	-	-	-	
Other (Fire, Misc., Co. Accts.)	2,153	2,008	1,485	593	45	6,283	12,527	13,478	
						-	-	-	
Total	1,129,207	1,118,347	948,206	642,270	553,804	4,391,833	9,776,207	9,740,728	

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

² 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	217,939
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*Includes Dunnigan Water System population

Note: Schedule D-7 includes Sacramento, Geyserville, Dunnigan, and Meadowbrook, Fruitridge and Hillview Systems

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><u>276,743</u></u>
100-3	Construction Work in Progress	\$ <u><u>26,161,389</u></u>
241	Advances for Construction	\$ <u><u>16,056,553</u></u>
265	Contributions in Aid of Construction	\$ <u><u>47,532,085</u></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, 2021, through December 31, 2021.

Vice President, Operations
Title (Please Print)

/s/ Garry Hofer
Signature

626-614-2510
Telephone Number

06/15/2022
Date

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