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2020  
ANNUAL REPORT  
OF  
DISTRICT WATER SYSTEM OPERATIONS  
OF

CALIFORNIA WATER SERVICE COMPANY

(NAME OF CORPORATION)

Name of District:

Bay Area Region

Location:

Various

(TOWN OR CITY)

San Mateo

Lake

Sonoma

Marin

(COUNTY)

TO THE  
PUBLIC UTILITIES COMMISSION  
STATE OF CALIFORNIA  
FOR THE YEAR ENDED DECEMBER 31, 2020

REPORT MUST BE FILED NO LATER THAN APRIL 30, 2021

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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, 2021**, with:

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

2. Failure to file the report on time may subject a utility to the penalties and sanctions provided by the Public Utilities Code.
3. The Declaration on Page 19 must be signed by an authorized officer, partner, or owner.
4. The report must be prepared in accordance with the CPUC Excel annual report template. The Excel file and a PDF of the file is to be submitted to the Commission.
5. The report must be filled in, and every question answered. **LEAVE NO SCHEDULE BLANK.** Insert the words "none" or "not applicable" or "n/a" when appropriate.
6. Total and subtotal boxes are automatically summed in Excel. Auto-filled and summed boxes are Excel locked and identified by a light coloring of the box. Uncolored boxes can be manually filled. Complete the schedules by filling in the uncolored boxes where appropriate.
7. Some schedules provide for a "balance at beginning of year." The amount shown should agree with the "balance at end of year" as shown in the report for the previous year. If there is a difference, it should be explained by footnote.
8. When there is insufficient space in a schedule to permit a complete statement of the requested information, insert sheets should be prepared and identified by the number of the schedule to which it refers. Be certain that the inserts are securely attached to the report. If inserts are needed, prepare all inserts in one separate electronic file in Microsoft Excel format and file it with the electronic file of this report.
9. This report must cover the calendar year from January 1, 2020 through December 31, 2020. Fiscal year reports will not be accepted.

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

Bay Area Region

Line No.	Acct	Title of Account (a)	Balance Beg of Year (b)	Additions During Year (c)	(Retirements) During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
1		<b>I. INTANGIBLE PLANT</b>					
2	301	Organization	1,209	-	-	-	\$ 1,209
3	302	Franchises and Consents (Schedule A-1c)	702	-	-	-	\$ 702
4	303	Other Intangible Plant	1,727,418	94,010	-	-	\$ 1,821,428
5		Total Intangible Plant	\$ 1,729,329	\$ 94,010	\$ -	\$ -	\$ 1,823,339
6							
7		<b>II. LANDED CAPITAL</b>					
8	306	Land and Land Rights	\$ 567,339	\$ -	\$ -	\$ -	\$ 567,339
9							
10		<b>III. SOURCE OF SUPPLY PLANT</b>					
11	311	Structures and Improvements	154,194	-	-	-	\$ 154,194
12	312	Collecting and Impounding Reservoirs	-	-	-	-	\$ -
13	313	Lake, River and Other Intakes	-	-	-	-	\$ -
14	314	Springs and Tunnels					\$ -
15	315	Wells	2,824,238	-	-	-	\$ 2,824,238
16	316	Supply Mains	684,174	-	-	-	\$ 684,174
17	317	Other Source of Supply Plant					\$ -
18		Total Source of Supply Plant	\$ 3,662,606	\$ -	\$ -	\$ -	\$ 3,662,606
19							
20		<b>IV. PUMPING PLANT</b>					
21	321	Structures and Improvements	6,672,622	216,611	(35,860)	-	\$ 6,853,373
22	322	Boiler Plant Equipment					\$ -
23	323	Other Power Production Equipment					\$ -
24	324	Pumping Equipment	17,752,948	3,263,203	(437,331)	-	\$ 20,578,820
25	325	Other Pumping Plant	1,798	-	-	-	\$ 1,798
26		Total Pumping Plant	\$ 24,427,368	\$ 3,479,814	\$ (473,191)	\$ -	\$ 27,433,991
27							
28		<b>V. WATER TREATMENT PLANT</b>					
29	331	Structures and Improvements	1,580,243	44,829	-	-	\$ 1,625,073
30	332	Water Treatment Equipment	15,785,287	87,346	(13,942)	-	\$ 15,858,691
31		Total Water Treatment Plant	\$ 17,365,530	\$ 132,175	\$ (13,942)	\$ -	\$ 17,483,763

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

Bay Area Region

Line No.	Acct	Title of Account (a)	Balance Beg of Year (b)	Additions During Year (c)	(Retirements) During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
32		<b>VI. TRANSMISSION AND DIST. PLANT</b>					
33	341	Structures and Improvements	1,593,545	1,219,734	(13,382)	-	\$ 2,799,897
34	342	Reservoirs and Tanks	25,310,406	15,079,037	(195,615)	-	\$ 40,193,829
35	343	Transmission and Distribution Mains	120,458,760	13,730,915	(262,363)	-	\$ 133,927,312
36	344	Fire Mains	-	-	-	-	\$ -
37	345	Services	45,942,603	5,115,805	(20,520)	-	\$ 51,037,889
38	346	Meters	16,282,104	843,628	(27,820)	-	\$ 17,097,912
39	347	Meter Installations	-	-	-	-	\$ -
40	348	Hydrants	13,943,465	1,367,303	(42,184)	-	\$ 15,268,585
41	349	Other Transmission and Distribution Plant		-			\$ -
42		Total Transmission and Distribution Plant	\$ 223,530,883	\$ 37,356,423	\$ (561,883)	\$ -	\$ 260,325,423
43							
44		<b>VII. GENERAL PLANT</b>					
45	371	Structures and Improvements	14,988,261	206,585	(1,865)	-	\$ 15,192,981
46	372	Office Furniture and Equipment	586,962	25,608	(11,987)	-	\$ 600,583
47	373	Transportation Equipment	1,742,204	390,709	(71,580)	-	\$ 2,061,333
48	374	Stores Equipment	194,992	-	-	-	\$ 194,992
49	375	Laboratory Equipment	10,273	-	(6,820)	-	\$ 3,453
50	376	Communication Equipment	33,158	8,762	(4,210)	-	\$ 37,710
51	377	Power Operated Equipment	-	-	-	-	\$ -
52	378	Tools, Shop and Garage Equipment	867,552	168,456	(59,055)	-	\$ 976,953
53	379	Other General Plant	3,071	-	-	-	\$ 3,071
**	380	Leased Property	-	-	-	-	\$ -
***	149310	Non-service Benefit Reg Asset	229,610	191,205.48	-	-	\$ 420,815
****	149316	NS Benefit Reg Asset - Blanket	312	2,177.08	-	-	\$ 2,489
54		Total General Plant	\$ 18,656,394	\$ 993,503	\$ (155,517)	\$ -	\$ 19,494,379
55							
56		<b>VIII. UNDISTRIBUTED ITEMS</b>					
57	390	Other Tangible Property	870	-	-	-	\$ 870
58	391	Utility Plant Purchased	-	-	-	-	\$ -
59	392	Utility Plant Sold	-	-	-	-	\$ -
	***	Dist GO Plant Allocation	18,451,497	1,947,208	(2,502,294)	0.00	17,896,410
60		Total Undistributed Items	\$ 18,452,367	\$ 1,947,208	\$ (2,502,294)	\$ -	\$ 17,897,281
61		Total Utility Plant in Service	\$ 308,391,816	\$ 44,003,133	\$ (3,706,828)	\$ -	\$ 348,688,120

**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		-			N/A
2	394	Recycled Water Land and Land Rights		-			N/A
3	395	Recycled Water Depreciable Plant		-			N/A
4		Total Recycled Water Utility Plant	\$ -	\$ -	\$ -	\$ -	N/A

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

Line No.	Name of Original Grantor (a)	Date of Grant (b)	Term in Years (c)	Date of Acquisition by Utility (d)	Balance End of Year <sup>1</sup> (e)
1	Beginning Balance				702
2					
3					
4					
5				Total	\$ 702

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

**SCHEDULE A-4  
RATE BASE AND WORKING CASH  
BAY AREA REGION**

Line No.	Acct.	Title of Account (a)	Balance 12/31/2020 (b)	Balance 1/1/2020 (c)
<b>RATE BASE</b>				
1		Utility Plant		
2		Plant in Service	\$330,864,211	\$290,012,819
3		Construction Work in Progress	\$0	\$0
4		General Office Prorate	\$17,900,666	\$18,455,758
5		Rate Base (Adj. for Dominguez, Antelope Valley and Kern River Valley Net of Depreciation)	\$0	\$0
6		Plant not Funded by Cal Water (Funded by DWR and SRF Loans)	-\$8,667,486	-\$8,667,486
7		<b>Total Gross Plant (=Line 2 + Line 3 + Line 4 + Line 5 + Line 6)</b>	<b>\$340,097,390</b>	<b>\$299,801,091</b>
8		Less Accumulated Depreciation and Reserve for Amortization of Intangibles		
9		Plant in Service	\$97,602,179	\$92,210,229
10		General Office Prorate	\$5,219,888	\$6,104,225
11		<b>Total Accumulated Depreciation (=Line 9 + Line 10)</b>	<b>\$102,822,066</b>	<b>\$98,314,454</b>
12		Less Other Reserves		
13		Deferred Income Taxes	\$32,491,718	\$31,478,790
14		Deferred Investment Tax Credit	\$135,613	\$146,770
15		Other Reserves (General Office Prorate)	\$1,838,805	\$2,100,157
16		<b>Total Other Reserves (=Line 13 + Line 14 + Line 15)</b>	<b>\$34,466,136</b>	<b>\$33,725,716</b>
17		Less Adjustments		
18		Contributions in Aid of Construction	\$21,052,400	\$19,318,811
19		Advances for Construction	\$3,839,339	\$4,010,265
20		Other		
21		<b>Total Adjustments (=Line 18 + Line 19 + Line 20)</b>	<b>\$24,891,739</b>	<b>\$23,329,077</b>
22		<b>Add Materials and Supplies</b>	<b>\$532,093</b>	<b>\$558,405</b>
23		<b>Add Working Capital (Tank Painting)</b>	<b>\$2,791,510</b>	<b>\$3,115,037</b>
24		<b>Add Working Cash (=Line 37)</b>	<b>\$10,303,476</b>	<b>\$10,072,726</b>
25		<b>TOTAL RATE BASE</b>		
26		<b>(=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21)</b>	<b>\$188,753,018</b>	<b>\$155,062,976</b>
<b>Notes:</b>				
1 Cal Water does not include CWIP in rate base.				
<b>Working Cash</b>				
27		<b>Determination of Operational Cash Requirement</b>		
28		Operating Expenses, Excluding Taxes, Depreciation & Uncollectible	\$65,769,555	\$64,281,738
29		Purchased Power & Commodity for Resale*	\$39,799,282	\$38,798,236
30		Meter Revenues: Bimonthly Billing	\$14,537,855	\$13,285,847
31		Other Revenues: Flat Rate Monthly Billing	\$109,449	\$107,657
32		Total Revenues (=Line 30 + Line 31)	\$14,647,304	\$13,393,504
33		Ratio - Flat Rate to Total Revenues (=Line 31 / Line 32)	0.75%	0.80%
34		5/24 x Line 25 x (100% - Line 33)	\$13,599,605	\$13,284,383
35		1/24 x Line 28 x Line 33	\$20,477	\$21,529
36		1/12 x Line 29	\$3,316,607	\$3,233,186
37		Operational Cash Requirement (=Line 57 + Line 58 - Line 59)	\$10,303,476	\$10,072,726
* 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**

Bay Area Region

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	96,944,954	5,008,025	-	-	
2	Add: Credits to reserves during year					
3	(a) Charged to Account 503	10,056,184				
4	(b) Charged to Account 504		426,658			
5	(c) Charged to Account 505					
6	(d) Charged to Account 265					
7	(e) Charged to clearing accounts					
8	(f) Salvage recovered	28,264				
9	(g) All other credits <sup>1</sup>					
10	Total credits	10,084,449	426,658	-	-	-
11	Deduct: Debits to reserves during year					
12	(a) Book cost of property retired	3,706,828				
13	(b) Cost of removal	1,728,952				
14	(c) All other debits <sup>1</sup>	886				
15	Total debits	5,436,666	-	-	-	-
16	Balance in reserve at end of year	101,592,736	5,434,683	-	-	-
17						
18	State method of determining depreciation charges.					
19						
20						
21						
22						
23	Report the depreciation claimed in your Federal Income Tax Return for the year - \$					
24						
25	<sup>1</sup> Indicate the nature of these items and show the accounts affected by the contra entries.					
26						
27						



**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)
<b>I. SOURCE OF SUPPLY PLANT</b>							
2	311	Structures and Improvements	95,387	2,962	-	-	98,349
3	312	Collecting and Impounding Reservoirs	16,774	-	-	-	16,774
4	313	Lake, river and Other Intakes	-	-	-	-	-
5	314	Springs and Tunnels	-	-	-	-	-
6	315	Wells	576,004	119,587	-	-	695,591
7	316	Supply Mains	238,399	15,390	-	-	253,790
8	317	Other Source of Supply Plant	-	-	-	-	-
9		Total Source of Supply Plant	926,564	137,939	-	-	1,064,503
<b>II. PUMPING PLANT</b>							
12	321	Structures and Improvements	2,397,211	309,297	(35,860)	-	2,670,648
13	322	Boiler Plant Equipment	-	-	-	-	-
14	323	Other Power Production Equipment	-	-	-	-	-
15	324	Pumping Equipment	3,348,925	493,559	(437,331)	(3,553)	3,401,599
16	325	Other Pumping Plant	(203)	52	-	-	(150)
17		Total Pumping Plant	5,745,933	802,908	(473,191)	(3,553)	6,072,097
<b>III. WATER TREATMENT PLANT</b>							
20	331	Structures and Improvements	177,371	41,139	-	-	218,510
21	332	Water Treatment Equipment	1,479,428	342,032	(13,942)	-	1,807,518
22		Total Water Treatment Plant	1,656,799	383,171	(13,942)	-	2,026,028
<b>IV. TRANS. AND DIST. PLANT</b>							
25	341	Structures and Improvements	380,717	21,308	(13,382)	-	388,644
26	342	Reservoirs and Tanks	10,013,852	1,157,850	(195,615)	(1,079,916)	9,896,171
27	343	Transmission and Distribution Mains	38,108,405	2,714,497	(262,363)	(206,791)	40,353,748
28	344	Fire Mains	-	-	-	-	-
29	345	Services	20,514,709	1,988,838	(20,520)	(51,531)	22,431,495
30	346	Meters	7,465,467	396,669	(27,820)	8,012	7,842,328
31	347	Meter Installations	-	-	-	-	-
32	348	Hydrants	4,150,753	242,927	(42,184)	(68,179)	4,283,317
33	349	Other Transmission and Distribution Plant	-	-	-	-	-
34		Total Transmission and Distribution Plant	80,633,903	6,522,089	(561,883)	(1,398,405)	85,195,703
<b>V. GENERAL PLANT</b>							
37	371	Structures and Improvements	1,072,544	325,383	(1,865)	(319,834)	1,076,226
38	372	Office Furniture and Equipment	23,569	35,133	(11,987)	-	46,715
39	373	Transportation Equipment	807,737	(14,467)	(71,580)	14,372	736,062
40	374	Stores Equipment	87,090	7,464	-	-	94,554
41	375	Laboratory Equipment	1,018	884	(6,820)	-	(4,919)
42	376	Communication Equipment	6,780	367	(4,210)	-	2,937
43	377	Power Operated Equipment	(7)	-	-	-	(7)
44	378	Tools, Shop and Garage Equipment	135,650	55,899	(59,055)	-	132,494
45	379	Other General Plant	(1,409)	133	-	-	(1,277)
46	390	Other Tangible Property	(68,217)	-	-	-	(68,217)
47	391	Water Plant Purchased	-	-	-	-	-
48		Total General Plant	2,064,755	410,795	(155,517)	(305,462)	2,014,570
***	380	Leased Property	-	-	-	-	-
***		Pension non-service	-	-	-	-	-
***		GO Allocation	5,917,000	1,799,283	(2,502,294)	5,847	5,219,835
49		Total	96,944,954	10,056,184	(3,706,828)	(1,701,574)	101,592,736

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

Bay Area Region

Line		ACCOUNT	Amount Current Year	Amount Preceding Year	Net Change During Year Show Decrease in (Parenthesis)
No.	Acct.	(a)	(b)	(c)	(d)
1		<b>I. WATER SERVICE REVENUES</b>			
2	601	Metered Sales to General Customers			
3		601-1.1 Residential Sales	45,274,159	41,762,835	\$3,511,325
4		601-1.2 Residential Low Income Discount (Debit)			\$0
5		601-2 Commercial Sales	9,241,940	8,629,237	\$612,703
6		601-3 Industrial Sales	21,375,102	23,157,177	(\$1,782,075)
7		601-4 Sales to Public Authorities	3,833,291	3,940,942	(\$107,652)
8		Sub-total	\$ 79,724,492	\$ 77,490,191	\$2,234,302
9	602	Unmetered Sales to General Customers			
10		602-1.1 Residential Sales	-	-	\$0
11		602-1.2 Residential Low Income Discount (Debit)			\$0
12		602-2 Commercial Sales	-	-	\$0
13		602-3 Industrial Sales			\$0
14		602-4 Sales to Public Authorities	-	-	\$0
15		Sub-total	\$ -	\$ -	\$0
16	603	Sales to Irrigation Customers			
17		603.1 Metered sales	-	(3,572)	\$3,572
18		603.2 Flat Rate Sales			\$0
19		Sub-total	\$ -	\$ (3,572)	\$3,572
20	604	Private Fire Protection Service	962,657	943,433	\$19,224
21	605	Public Fire Protection Service	39,600	39,600	\$0
22	606	Sales to Other Water Utilities for Resale	-	-	\$0
23	607	Sales to Governmental Agencies by Contracts			\$0
24	608	Interdepartmental Sales			\$0
25	609	Other Sales or Service	7,805,880	2,073,156	\$5,732,724
26		Sub-total	\$ 8,808,137	\$ 3,056,189	\$5,751,948
27		Total Water Service Revenues	\$ 88,532,629	\$ 80,542,808	\$7,989,821
28		<b>II. OTHER WATER REVENUES</b>			
29	610	Customer Surcharges			\$0
30	611	Miscellaneous Service Revenues	102,190	115,545	(\$13,355)
31	612	Rent from Water Property	-	-	\$0
32	613	Interdepartmental Rents			\$0
33	614	Other Water Revenues	(94,305)	348,613	(\$442,917)
34	615	Recycled Water Revenues			\$0
35		Total Other Water Revenues	\$ 7,885	\$ 464,158	(\$456,272)
36	501	Total operating revenues	\$ 88,540,515	\$ 81,006,966	\$7,533,549

**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

Bay Area Region

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
1		<b>I. SOURCE OF SUPPLY EXPENSE</b>						
2		<b>Operation</b>						
3	701	Operation supervision and engineering	A	B		32,618	62,465	\$ (29,848)
4	701	Operation supervision, labor and expenses			C			\$ -
5	702	Operation labor and expenses	A	B		55,375	42,010	\$ 13,365
6	703	Miscellaneous expenses	A			211	196	\$ 15
7	704	Purchased water	A	B	C	39,017,483	38,110,930	\$ 906,552
8		<b>Maintenance</b>						
9	706	Maintenance supervision and engineering	A	B		1,126	503	\$ 623
10	706	Maintenance of structures and facilities			C			\$ -
11	707	Maintenance of structures and improvements	A	B		-	-	\$ -
12	708	Maintenance of collect and impound reservoirs	A			-	-	\$ -
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			60	-	\$ 60
17	712	Maintenance of supply mains	A			2,970	252	\$ 2,717
18	713	Maintenance of other source of supply plant	A	B		-	287	\$ (287)
19		<b>Total source of supply expense</b>				\$ 39,109,843	\$ 38,216,644	\$ 893,199
20		<b>II. PUMPING EXPENSES</b>						
21		<b>Operation</b>						
22	721	Operation supervision and engineering	A	B		619,334	491,233	\$ 128,101
23	721	Operation supervision labor and expense			C			\$ -
24	722	Power production labor and expenses	A			1,767	-	\$ 1,767
25	722	Power production labor, expenses and fuel		B				\$ -
26	723	Fuel for power production	A			200	1,627	\$ (1,427)
27	724	Pumping labor and expenses	A	B		47,499	57,181	\$ (9,682)
28	725	Miscellaneous expenses	A			102,763	111,766	\$ (9,003)
29	726	Fuel or power purchased for pumping	A	B	C	986,382	692,900	\$ 293,482
30		<b>Maintenance</b>						
31	729	Maintenance supervision and engineering	A	B		171,929	205,640	\$ (33,711)
32	729	Maintenance of structures and equipment			C			\$ -
33	730	Maintenance of structures and improvements	A	B		18,047	3,851	\$ 14,196
34	731	Maintenance of power production equipment	A	B				\$ -
35	732	Maintenance of power pumping equipment	A	B		32,868	83,881	\$ (51,014)
36	733	Maintenance of other pumping plant	A	B		-	-	\$ -
37		<b>Total pumping expenses</b>				\$ 1,980,789	\$ 1,648,079	\$ 332,710

**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

Bay Area Region

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
38		<b>III. WATER TREATMENT EXPENSES</b>						
39		<b>Operation</b>						
40	741	Operation supervision and engineering	A	B		563,399	564,086	\$ (687)
41	741	Operation supervision, labor and expenses			C			\$ -
42	742	Operation labor and expenses	A			324,716	284,503	\$ 40,213
43	743	Miscellaneous expenses	A	B		194,687	307,332	\$ (112,645)
44	744	Chemicals and filtering materials	A	B		200,436	138,334	\$ 62,101
45		<b>Maintenance</b>						
46	746	Maintenance supervision and engineering	A	B		37,765	52,679	\$ (14,914)
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		13,095	39,491	\$ (26,397)
50		<b>Total water treatment expenses</b>				\$ 1,334,097	\$ 1,386,425	\$ (52,328)
51		<b>IV. TRANS. AND DIST. EXPENSES</b>						
52		<b>Operation</b>						
53	751	Operation supervision and engineering	A	B		897,960	841,289	\$ 56,671
54	751	Operation supervision, labor and expenses			C			\$ -
55	752	Storage facilities expenses	A			129,035	125,605	\$ 3,430
56	752	Operation labor and expenses		B				\$ -
57	753	Transmission and distribution lines expenses	A			331,463	293,141	\$ 38,322
58	754	Meter expenses	A			34,848	23,724	\$ 11,124
59	755	Customer installations expenses	A			219	119	\$ 101
60	756	Miscellaneous expenses	A			593,486	634,143	\$ (40,658)
61		<b>Maintenance</b>						
62	758	Maintenance supervision and engineering	A	B		614,649	620,529	\$ (5,879)
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		404,192	252,735	\$ 151,457
66	761	Maintenance of trans. and distribution mains	A			1,065,952	1,050,828	\$ 15,124
67	761	Maintenance of mains		B				\$ -
68	762	Maintenance of fire mains	A					\$ -
69	763	Maintenance of services	A			324,521	266,014	\$ 58,507
70	763	Maintenance of other trans. and distribution plant		B				\$ -
71	764	Maintenance of meters	A			23,869	7,564	\$ 16,305
72	765	Maintenance of hydrants	A			108,801	9,578	\$ 99,222
73	766	Maintenance of miscellaneous plant	A			184	145	\$ 39
74		<b>Total transmission and distribution expenses</b>				\$ 4,529,179	\$ 4,125,413	\$ 403,766

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

Respondent should use the group of accounts applicable to its class

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
75		<b>V. CUSTOMER ACCOUNT EXPENSES</b>						
76		<b>Operation</b>						
77	771	Supervision	A	B	1,071,624	1,267,066	\$ (195,442)	
78	771	Superv., meter read., other customer acct expenses					\$ -	
79	772	Meter reading expenses	A	B	1,224	663	\$ 561	
80	773	Customer records and collection expenses	A		432,955	517,067	\$ (84,112)	
81	773	Customer records and accounts expenses		B			\$ -	
82	774	Miscellaneous customer accounts expenses	A		861,990	2,044,772	\$ (1,182,782)	
83	775	Uncollectible accounts	A	B	337,729	84,888	\$ 252,841	
84		<b>Total customer account expenses</b>			<b>\$ 2,705,522</b>	<b>\$ 3,914,455</b>	<b>\$ (1,208,933)</b>	
85		<b>VI. SALES EXPENSES</b>						
86		<b>Operation</b>					\$ -	
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		<b>Total sales expenses</b>			<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	
94		<b>VII. RECYCLED WATER EXPENSES</b>						
95		<b>Operation and Maintenance</b>						
96	786	Recycled water operation and maint. expenses					\$ -	
97		<b>Total recycled water expenses</b>			<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	
98		<b>VIII. ADMIN. AND GENERAL EXPENSES</b>						
99		<b>Operation</b>						
100	791	Administrative and general salaries	A	B	C		\$ -	
101	792	Office supplies and other expenses	A	B	C		\$ -	
102	793	Property insurance	A				\$ -	
103	793	Property insurance, injuries and damages		B	C		\$ -	
104	794	Injuries and damages	A				\$ -	
105	795	Employees' pensions and benefits	A	B	C		\$ -	
106	796	Franchise requirements	A	B	C		\$ -	
107	797	Regulatory commission expenses	A	B	C		\$ -	
108	798	Outside services employed	A				\$ -	
109	798	Miscellaneous other general expenses		B			\$ -	
110	798	Miscellaneous other general operation expenses			C		\$ -	
111	799	Miscellaneous general expenses	A				\$ -	
112		<b>Maintenance</b>						
113	805	Maintenance of general plant	A	B	C		\$ -	
114		<b>Total administrative and general expenses</b>			<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	
115		<b>XI. MISCELLANEOUS</b>						
116	810	Customer surcredits					\$ -	
117	811	Rents	A	B	C		\$ -	
118	812	Administrative expenses transferred - Cr.	A	B	C		\$ -	
119	813	Duplicate charges - Cr.	A	B	C		\$ -	
120		<b>Total miscellaneous</b>			<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	
121		<b>Total operating expenses</b>			<b>\$ 49,459,616</b>	<b>\$ 49,286,342</b>	<b>\$ 173,274</b>	

**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

Bay Area Region

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
75		<b>V. CUSTOMER ACCOUNT EXPENSES</b>						
76		<b>Operation</b>						
77	771	Supervision	A	B		1,071,624	1,267,066	\$ (195,442)
78	771	Superv., meter read., other customer acct expenses			C			\$ -
79	772	Meter reading expenses	A	B		1,224	663	\$ 561
80	773	Customer records and collection expenses	A			432,955	517,067	\$ (84,112)
81	773	Customer records and accounts expenses		B				\$ -
82	774	Miscellaneous customer accounts expenses	A			861,990	2,044,772	\$ (1,182,782)
83	775	Uncollectible accounts	A	B	C	337,729	84,888	\$ 252,841
84		<b>Total customer account expenses</b>				\$ 2,705,522	\$ 3,914,455	\$ (1,208,933)
85		<b>VI. SALES EXPENSES</b>						
86		<b>Operation</b>						\$ -
87	781	Supervision	A	B				\$ -
88	781	Sales expenses			C			\$ -
89	782	Demonstrating selling expenses	A					\$ -
90	783	Advertising expenses	A					\$ -
91	784	Miscellaneous, jobbing and contract work	A					\$ -
92	785	Merchandising, jobbing and contract work	A					\$ -
93		<b>Total sales expenses</b>				\$ -	\$ -	\$ -
94		<b>VII. RECYCLED WATER EXPENSES</b>						
95		<b>Operation and Maintenance</b>						
96	786	Recycled water operation and maint. expenses						\$ -
97		<b>Total recycled water expenses</b>				\$ -	\$ -	\$ -
98		<b>VIII. ADMIN. AND GENERAL EXPENSES</b>						
99		<b>Operation</b>						
100	791	Administrative and general salaries	A	B	C	91,352	71,827	\$ 19,524
101	792	Office supplies and other expenses	A	B	C	137,788	165,325	\$ (27,537)
102	793	Property insurance	A			-	-	\$ -
103	793	Property insurance, injuries and damages		B	C			\$ -
104	794	Injuries and damages	A			63,149	86,940	\$ (23,791)
105	795	Employees' pensions and benefits	A	B	C	3,310,359	3,251,441	\$ 58,918
106	796	Franchise requirements	A	B	C	-	-	\$ -
107	797	Regulatory commission expenses	A	B	C	1,543	6,339	\$ (4,795)
108	798	Outside services employed	A			-	(1,051)	\$ 1,051
109	798	Miscellaneous other general expenses		B				\$ -
110	798	Miscellaneous other general operation expenses			C			\$ -
111	799	Miscellaneous general expenses	A			10,885,431	9,443,939	\$ 1,441,492
112		<b>Maintenance</b>						
113	805	Maintenance of general plant	A	B	C	121,880	114,687	\$ 7,194
114		<b>Total administrative and general expenses</b>				\$ 14,611,501	\$ 13,139,446	\$ 1,472,055
115		<b>XI. MISCELLANEOUS</b>						
116	810	Customer surcredits						\$ -
117	811	Rents	A	B	C	300,529	127,317	\$ 173,213
118	812	Administrative expenses transferred - Cr.	A	B	C	(263,404)	(257,161)	\$ (6,243)
119	813	Duplicate charges - Cr.	A	B	C			\$ -
120		<b>Total miscellaneous</b>				\$ 37,125	\$ (129,844)	\$ 166,970
121		<b>Total operating expenses</b>				\$ 64,108,243	\$ 62,295,945	\$ 1,812,298

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

Line No.	Bay Area Region  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	1,591,568	1,591,568			
2	California corporate franchise taxes	(346,353)	(346,353)			
3	Property taxes	1,718,880	1,718,880			
4	Other taxes	634,190	634,190			
5						
6						
7						
8						
9						
10						
11						
12						
13						
14	Total	3,598,284	3,598,284	-	-	-

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

STREAMS									FLOW IN .....(unit) <sup>2</sup>				Annual Quantities Diverted (AF)	Remarks
Line No.	Diverted into*	From Stream or Creek (Name)	Location of Diversion Point	Priority Right		Diversions		Max.	Min.					
				Claim	Capacity									
	Redwood Valley													
	Lucerne													
1	WTP	Lucerne									265			
2														
3														
WELLS									Pumping Capacity (GPM)		Annual Quantities Pumped (AF)	Remarks		
Line No.	At Plant (Name or Number)	Location	Number	Dimensions	<sup>1</sup> Depth to Water									
	South SF													
4	001-14	South Side Of Chest	4110009-002	16"/24"	n/a			90		0				
5	001-17	South Side Of Chest	4110009-004	16"	n/a			200		0				
6	001-18	South Side Of Missi	4110009-005	12/16"	n/a			340		0				
7	001-19	South Side Of Chest	4110009-006	30/16"	n/a			75		0				
8	001-2	South Side Of Chest	4110009-001	12"	n/a			60		0				
9	001-20	South Side Of Chest	4110009-007	14/16/30"	n/a			75		0				
10	001-21	So. Side Of Oak Ave	4110009-008	28/14"	n/a			220		0				
11	001-22	So. Side Of Oak Ave	4110009-013	n/a	n/a					0				
12	001-23	Southside Chestnut	4110009-014	30	n/a			300		0				
13	001-STA	South Side Of Chest	n/a	n/a	n/a					0				
	Redwood Valley													
	Armstrong													
14	001-1	34 Armstrong Woods	4910018-001	12	n/a			113		63				
15	001-2	14034 Armstrong W	4910018-002	12	n/a			84		0				
	Noel Heights													
16	201-1	W/S Of Hwy 116-24	4900785-001	34	n/a			25		8				
	Coast Springs													
17	001-1	E/O Intersection Of	2110007-002	n/a	n/a					0				
18	002-1	E/O Oceanview Blvd	2110007-003	n/a	n/a					0				
19	003-1	E/O Oceanview Blvd	2110007-004	n/a	n/a					0				
20	004-1	Down Dirt Road @ E	2110007-005	n/a	n/a					0				
21	005-1	E/O Oeanview Blvd.	2110007-007	n/a	n/a					0				
22	006-1	n/a	2110007-010	n/a	n/a					0				
23	009-1	E/O Oceanview Blvd	2110007-006	8	n/a			10		0				
24	010-1	E/O Oceanview Blvd	2110007-008	n/a	n/a					0				
25	011-1	n/a	2110007-016	n/a	n/a					0				
26	007-DSG	n/a	n/a	n/a	n/a					24				
	Hawkins													
27	001-1	W/End Of Yuba Dr.-	4900546-002	10	n/a			n/a		14				
28	001-2	W/End Of Yuba Rd.	4900546-001	8	n/a			45		0				
29														
30														
TUNNELS AND SPRINGS					FLOW IN .....(Unit) <sup>2</sup>				Annual Quantities Used .....(Unit) <sup>2</sup>	Remarks				
Line No.	Designation	Location	Number		Maximum	Minimum								
31	N/A													
32														
33														
34														
35														



Purchased Water for Resale			
Mid Peninsula			
	San Carlos		
36	Purchased from	San Francisco Water Department	
37	Annual quantities purchased	3658 (AF)	
	San Mateo		
38	Purchased from	San Francisco Water Department	
39	Annual quantities purchased	10904 (AF)	
South San Francisco			
40	Purchased from	San Francisco Water Department	
41	Annual quantities purchased	6627 (AF)	
Redwood Valley			
	Rancho de Paradis		
42	Purchased from	Sweetwater	
43	Annual quantities purchased	7 (AF)	
<p>* State ditch, pipe line, reservoir, etc., with name, if any.</p> <p>1 Average depth to water surface below ground surface.</p> <p>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.</p>			

SCHEDULE D-2 Description of Storage Facilities				
Line No.	Type	Number	Combined Capacity (Gallons or Acre Feet)	Remarks
1	A. Collecting reservoirs			
2	Concrete			
3	Earth			
4	Wood			
5	B. Distribution reservoirs			
6	Concrete			
7	Earth			
8	Wood			
9	C. Tanks			
10	Wood	3	175,000	
11	Metal	38	18,768,000	
12	Concrete	15	10,060,900	
13	Total	56	29,003,900	

**SCHEDULE D-3**

**Description of Transmission and Distribution Facilities**

Bay Area Region

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)

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								
2	Flume								
3	Lined conduit								
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)

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								-
7	Flume								-
8	Lined conduit								-
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		152	16,623		-	194,919		426,859	158,328
12	Cast Iron (cement lined)									
13	Concrete		-				-		-	-
14	Copper	2,889	-	435						
15	Riveted steel									
16	Standard screw									
17	Screw or welded casing									
18	Cement - asbestos	-		22	-	-	83,091		567,294	417,793
19	Welded steel									
20	Wood									
21	Other	54	13,063	45,763	3,375	-	44,815	1,168	179,594	195,339
22	Total	2,943	13,215	62,843	3,375	-	322,825	1,168	1,173,747	771,460

Line No.		10	12	14	16	18	20	Other Sizes (Specify Sizes)		Total All Sizes
								misc	>20	
23	Cast Iron	7,201	31,985	-	3,746	15,054	544			855,411
24	Cast Iron (cement lined)									-
25	Concrete	-	-	17	29	9,062	746		33,107	42,961
26	Copper							1,447		4,771
27	Riveted steel									-
28	Standard screw									-
29	Screw or welded casing									-
30	Cement - asbestos	43,570	232,713	5,917	18,829	2,880	-	-	-	1,372,109
31	Welded steel									-
32	Wood									-
33	Other	5,978	99,048	231	10,813	1,159	370	64	1,515	602,349
34	Total	56,749	363,746	6,165	33,417	28,155	1,660	1,511	34,622	2,877,601

**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	47,182	47,226	0	0
Commercial (Business)	5,348	5,365	0	0
Industrial	142	142		
Public authorities	536	530		
Irrigation	70	81		
Other (Multi Residential)	16,987	17,126		
Agriculture	0	0		
Subtotal	70,265	70,470	0	0
Private fire connections			1,560	1,595
Public fire hydrants			5,317	5,332
Total	70,265	70,470	6,877	6,927

**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	41,156	
3/4 - in	21	31,550
1 - in	9,964	18,171
1 1/4 - in		
1 1/2 - in	1,136	122
2 - in	1,667	2,839
2 1/2 - in		-
3 - in	303	3
4 - in	141	763
6 - in	38	508
8 - in	5	309
10 - in		54
12 - in		10
Other		55
Total	54,431	54,384

**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 . . . . .	_____ 1
3. Used, after repair . . . . .	_____ 55
4. Found fast, requiring billing adjustment . . . . .	_____

B. Number of Meters in Service Since Last Test

1. Ten years or less . . . . .	_____ 17,868
2. More than 10, but less than 15 years . . . . .	_____ 7,750
3. More than 15 years . . . . .	_____ 28,817

**SCHEDULE D-7**

**Water Delivered to Metered Customers by Months and Years in 2020 CCF 100,000 (Unit Chosen)<sup>1</sup>**

Classification of Service	During Current Year							Subtotal
	January	February	March	April	May	June	July	
Residential	372	366	406	450	468	577	637	3,275
Commercial (Business)	172	176	190	163	151	188	235	1,275
Industrial	24	21	20	17	15	17	17	130
Public authorities	18	18	30	25	28	47	62	228
Irrigation	-	-	-	-	-	-	-	-
Other (specify)	(0)	3	2	1	5	8	14	32
<b>Total</b>	<b>585</b>	<b>584</b>	<b>647</b>	<b>656</b>	<b>666</b>	<b>838</b>	<b>965</b>	<b>4,940</b>

  

Classification of Service	During Current Year						Subtotal	Total	Total Prior Year
	August	September	October	November	December				
Residential	619	571	566	505	460	2,722	5,997	5,456	
Commercial (Business)	230	218	222	193	181	1,044	2,319	2,574	
Industrial	16	21	24	21	22	104	233	250	
Public authorities	60	53	45	36	25	219	447	464	
Irrigation	-	-	-	-	-	-	-	-	
Other (specify)	4	18	3	2	2	28	61	61	
<b>Total</b>	<b>929</b>	<b>881</b>	<b>860</b>	<b>757</b>	<b>690</b>	<b>4,117</b>	<b>9,057</b>	<b>8,805</b>	

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

Total acres irrigated \_\_\_\_\_ N/A

Total population served \_\_\_\_\_ 203,898

## End of Year Balances in Selected Accounts

### Bay Area Region

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

131	Materials and Supplies		\$	<u>530,149</u>
		(G)	\$	<u>1,893</u>
100-3	Construction Work in Progress		\$	<u>19,631,555</u>
		(G)	\$	<u>1,955,305</u>
241	Advances for Construction		\$	<u>4,135,394</u>
265	Contributions in Aid of Construction		\$	<u>20,944,256</u>

(G) General Office Allocation

**DECLARATION**

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

I, the undersigned \_\_\_\_\_ David B. Healey  
Name of District Manager or Equivalent (Please Print)

of \_\_\_\_\_ Bay Area Region \_\_\_\_\_ District  
Name of District

of \_\_\_\_\_ California Water Service Company  
Name of Utility

at \_\_\_\_\_ Various Locations  
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

\_\_\_\_\_  
Vice President and Corporate Controller  
Title (Please Print)

  
Signature

\_\_\_\_\_  
408-367-8523  
Telephone Number

\_\_\_\_\_  
March 26, 2021  
Date

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