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2019
ANNUAL REPORT
OF
DISTRICT WATER SYSTEM OPERATIONS
OF

CALIFORNIA-AMERICAN WATER COMPANY
(NAME OF CORPORATION)

Name of District: LOS ANGELES Location: LOS ANGELES COUNTY
(TOWN OR CITY) (COUNTY)

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

REPORT MUST BE FILED NO LATER THAN MARCH 31, 2020

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GENERAL INSTRUCTIONS

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

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

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

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

Line No.	Acct	Title of Account (a)	Balance Beg of Year (b)	Additions During Year (c)	(Retirements) During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
1		I. INTANGIBLE PLANT					
2	301	Organization	3,669				\$ 3,669
3	302	Franchises and Consents (Schedule A-1c)	33,717				\$ 33,717
4	303	Other Intangible Plant	1,600,000				\$ 1,600,000
5		Total Intangible Plant	\$ 1,637,386	\$ -	\$ -	\$ -	\$ 1,637,386
6							
7		II. LANDED CAPITAL					
8	306	Land and Land Rights	\$ 1,270,183	\$ 21,482		\$ 1,939,340	\$ 3,231,005
9							
10		III. SOURCE OF SUPPLY PLANT					
11	311	Structures and Improvements	449,446	1,638	(38)	8,751	\$ 459,797
12	312	Collecting and Impounding Reservoirs	55,920				\$ 55,920
13	313	Lake, River and Other Intakes	29,503	259,705			\$ 289,208
14	314	Springs and Tunnels	-				\$ -
15	315	Wells	14,776,580	2,184,933		(1,600,159)	\$ 15,361,354
16	316	Supply Mains	292,057	21			\$ 292,078
17	317	Other Source of Supply Plant	-				\$ -
18		Total Source of Supply Plant	\$ 15,603,506	\$ 2,446,297	\$ (38)	\$ (1,591,408)	\$ 16,458,357
19							
20		IV. PUMPING PLANT					
21	321	Structures and Improvements	1,698,337	(1,030)	(4,262)	2,216	\$ 1,695,261
22	322	Boiler Plant Equipment	-				\$ -
23	323	Other Power Production Equipment	-			5,940	\$ 5,940
24	324	Pumping Equipment	13,059,014	197,018	(17,176)	3,524	\$ 13,242,380
25	325	Other Pumping Plant	-				\$ -
26		Total Pumping Plant	\$ 14,757,350	\$ 195,988	\$ (21,438)	\$ 11,680	\$ 14,943,580
27							
28		V. WATER TREATMENT PLANT					
29	331	Structures and Improvements	418,169	343		864	\$ 419,376
30	332	Water Treatment Equipment	2,407,171	4,819		266	\$ 2,412,256
31		Total Water Treatment Plant	\$ 2,825,340	\$ 5,162	\$ -	\$ 1,130	\$ 2,831,632

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	101,365				\$ 101,365
34	342	Reservoirs and Tanks	10,117,418	(47,026)	(926)	32,399	\$ 10,101,865
35	343	Transmission and Distribution Mains	53,783,163	1,374,220	(56,236)	497,582	\$ 55,598,729
36	344	Fire Mains	-				\$ -
37	345	Services	28,520,909	2,030,907	(66,037)	237,142	\$ 30,722,921
38	346	Meters	8,018,518	620,087	(162,726)	705	\$ 8,476,584
39	347	Meter Installations	456,529				\$ 456,529
40	348	Hydrants	4,105,960	1,500,254	(1,930)	23,220	\$ 5,627,504
41	349	Other Transmission and Distribution Plant	169,826				\$ 169,826
42		Total Transmission and Distribution Plant	\$ 105,273,689	\$ 5,478,442	\$ (287,855)	\$ 791,048	\$ 111,255,324
43							
44		VII. GENERAL PLANT					
45	371	Structures and Improvements	1,017,040	61,299			\$ 1,078,339
46	372	Office Furniture and Equipment	370,715	29,067	(23,452)		\$ 376,330
47	373	Transportation Equipment	105,119				\$ 105,119
48	374	Stores Equipment	6,513				\$ 6,513
49	375	Laboratory Equipment	843	4,802			\$ 5,645
50	376	Communication Equipment	2,219,977	81,014			\$ 2,300,991
51	377	Power Operated Equipment	73,916				\$ 73,916
52	378	Tools, Shop and Garage Equipment	209,466	10,271	(1,264)		\$ 218,473
53	379	Other General Plant	75,685				\$ 75,685
54		Total General Plant	\$ 4,079,274	\$ 186,453	\$ (24,716)	\$ -	\$ 4,241,011
55							
56		VIII. UNDISTRIBUTED ITEMS					
57	390	Other Tangible Property	201,628				\$ 201,628
58	391	Utility Plant Purchased		450,969		(450,969)	\$ -
59	392	Utility Plant Sold					\$ -
60		Total Undistributed Items	\$ 201,628	\$ 450,969	\$ -	\$ (450,969)	\$ 201,628
61		Total Utility Plant in Service	\$ 145,648,356	\$ 8,784,793	\$ (334,047)	\$ 700,821	\$ 154,799,923

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				33,717
2					
3					
4					
5				Total	\$ 33,717

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 12/31/2019 (b)	Balance 1/1/2019 (c)
		RATE BASE		
1		Utility Plant		
2		Plant in Service	154,799,923	145,648,356
3		Construction Work in Progress	15,461,781	11,042,554
4		General Office Prorate		(102,003)
5		Total Gross Plant (=Line 2 + Line 3 + Line 4)	\$ 170,261,704	\$ 156,588,907
6		Less Accumulated Depreciation		
7		Plant in Service	48,913,105	45,735,344
8		General Office Prorate		
9		Total Accumulated Depreciation (=Line 7 + Line 8)	\$ 48,913,105	\$ 45,735,344
10		Less Other Reserves		
11		Deferred Income Taxes	11,194,002	8,697,092
12		Deferred Investment Tax Credit	44,713	56,491
13		Other Reserves	4,201,546	4,587,689
14		Total Other Reserves (=Line 11 + Line 12 + Line 13)	\$ 15,440,261	\$ 13,341,272
15		Less Adjustments		
16		Contributions in Aid of Construction	9,648,408	7,999,984
17		Advances for Construction	1,089,254	1,092,261
18		Other		
19		Total Adjustments (=Line 16 + Line 17 + Line 18)	\$ 10,737,662	\$ 9,092,245
20		Add Materials and Supplies	172,163	225,089
21		Add Working Cash (=Line 34)	3,855,086	3,770,395
22		TOTAL DISTRICT RATE BASE		
23		(=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21)	\$ 99,197,925	\$ 92,415,531
		Working Cash		
24		Determination of Operational Cash Requirement		
25		Operating Expenses, Excluding Taxes, Depreciation & Uncollectible	19,348,382	19,042,325
26		Purchased Power & Commodity for Resale*	1,726,122	1,966,697
27		Meter Revenues: Bimonthly Billing	32,929,118	31,907,662
28		Other Revenues: Flat Rate Monthly Billing	329,868	333,866
29		Total Revenues (=Line 27 + Line 28)	\$ 33,258,986	\$ 32,241,528
30		Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29)	0.0099	0.0104
31		5/24 x Line 25 x (100% - Line 30)	3,990,934	3,926,071
32		1/24 x Line 25 x Line 30	7,996	8,216
33		1/12 x Line 26	143,844	163,891
34		Operational Cash Requirement (=Line 31 + Line 32 - Line 33)	\$ 3,855,086	\$ 3,770,395
		* 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	45,735,345				
2	Add: Credits to reserves during year					
3	(a) Charged to Account 503	3,424,106				
4	(b) Charged to Account 504					
5	(c) Charged to Account 505					
6	(d) Charged to Account 265	215,051				
7	(e) Charged to clearing accounts					
8	(f) Salvage recovered	120,312				
9	(g) All other credits ¹	706,814				
10	Total credits	\$ 4,466,283	\$ -	\$ -	\$ -	\$ -
11	Deduct: Debits to reserves during year					
12	(a) Book cost of property retired	(334,047)				
13	(b) Cost of removal	(954,476)				
14	(c) All other debits ¹					
15	Total debits	\$ (1,288,523)	\$ -	\$ -	\$ -	\$ -
16	Balance in reserve at end of year	\$ 48,913,105	\$ -	\$ -	\$ -	\$ -
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 on the consolidated report					
24						
25	¹ Indicate the nature of these items and show the accounts affected by the contra entries.					
26	Other Credits - Properties Acquired					
27						
28						
29						
30						
31						
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37						
38						
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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	(18,883)	25,301	(38)	(165)	\$ 6,215
3	312	Collecting and Impounding Reservoirs	19,089	753			\$ 19,842
4	313	Lake, river and Other Intakes	9,535	2,452		(81,110)	\$ (69,123)
5	314	Springs and Tunnels	-				\$ -
6	315	Wells	3,926,455	504,335			\$ 4,430,790
7	316	Supply Mains	102,989	4,870			\$ 107,859
8	317	Other Source of Supply Plant	-				\$ -
9		Total Source of Supply Plant	\$ 4,039,185	\$ 537,711	\$ (38)	\$ (81,275)	\$ 4,495,583
10							
11		II. PUMPING PLANT					
12	321	Structures and Improvements	362,437	65,250	(4,262)	(30,704)	\$ 392,721
13	322	Boiler Plant Equipment	-				\$ -
14	323	Other Power Production Equipment	-	5,378			\$ 5,378
15	324	Pumping Equipment	5,098,391	460,814	(17,176)	(23,091)	\$ 5,518,938
16	325	Other Pumping Plant	-				\$ -
17		Total Pumping Plant	\$ 5,460,828	\$ 531,442	\$ (21,438)	\$ (53,795)	\$ 5,917,037
18							
19		III. WATER TREATMENT PLANT					
20	331	Structures and Improvements	100,551	7,909		(25,156)	\$ 83,304
21	332	Water Treatment Equipment	681,293	58,757		(500)	\$ 739,550
22		Total Water Treatment Plant	\$ 781,844	\$ 66,666	\$ -	\$ (25,656)	\$ 822,854
23							
24		IV. TRANS. AND DIST. PLANT					
25	341	Structures and Improvements	10,705	4,522			\$ 15,227
26	342	Reservoirs and Tanks	4,599,845	167,682	(926)	(301,299)	\$ 4,465,302
27	343	Transmission and Distribution Mains	19,869,992	1,414,676	(56,236)	(80,636)	\$ 21,147,796
28	344	Fire Mains	-				\$ -
29	345	Services	4,664,737	954,926	(66,037)	(275,815)	\$ 5,277,811
30	346	Meters	1,936,275	394,112	(162,726)	(11,302)	\$ 2,156,359
31	347	Meter Installations	236,884	19,751			\$ 256,635
32	348	Hydrants	1,438,510	104,860	(1,930)	(17,551)	\$ 1,523,889
33	349	Other Transmission and Distribution Plant	158,009	1,344			\$ 159,353
34		Total Transmission and Distribution Plant	\$ 32,914,957	\$ 3,061,873	\$ (287,855)	\$ (686,603)	\$ 35,002,372
35							
36		V. GENERAL PLANT					
37	371	Structures and Improvements	318,561	34,783			\$ 353,344
38	372	Office Furniture and Equipment	115,425	28,144	(23,452)	(2,652)	\$ 117,465
39	373	Transportation Equipment	45,051	5,219			\$ 50,270
40	374	Stores Equipment	6,226	41			\$ 6,267
41	375	Laboratory Equipment	843			(49)	\$ 794
42	376	Communication Equipment	1,651,754	55,439			\$ 1,707,193
43	377	Power Operated Equipment	61,125	1,514			\$ 62,639
44	378	Tools, Shop and Garage Equipment	93,806	7,649	(1,264)	15,866	\$ 116,057
45	379	Other General Plant	44,747	15,368			\$ 60,115
46	390	Other Tangible Property	200,993	122			\$ 201,115
47	391	Water Plant Purchased	-				\$ -
48		Total General Plant	\$ 2,538,532	\$ 148,279	\$ (24,716)	\$ 13,165	\$ 2,675,260
49		Total	\$ 45,735,345	\$ 4,345,971	\$ (334,047)	\$ (834,164)	\$ 48,913,105

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	22,892,374	22,790,384	\$ 101,990
4		601-1.2 Residential Low Income Discount (Debit)			\$ -
5		601-2 Commercial Sales	8,162,652	7,493,745	\$ 668,907
6		601-3 Industrial Sales	351,323	356,819	\$ (5,496)
7		601-4 Sales to Public Authorities	1,690,595	1,569,629	\$ 120,966
8		Sub-total	\$ 33,096,944	\$ 32,210,577	\$ 886,367
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	272,484	333,866	\$ (61,382)
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	351,532	371,669	\$ (20,137)
26		Sub-total	\$ 624,016	\$ 705,535	\$ (81,519)
27		Total Water Service Revenues	\$ 33,720,960	\$ 32,916,112	\$ 804,848
28		II. OTHER WATER REVENUES			
29	610	Customer Surcharges			\$ -
30	611	Miscellaneous Service Revenues	378,294	91,486	\$ 286,808
31	612	Rent from Water Property			\$ -
32	613	Interdepartmental Rents			\$ -
33	614	Other Water Revenues	2,770,468	1,676,974	\$ 1,093,494
34	615	Recycled Water Revenues			\$ -
35		Total Other Water Revenues	\$ 3,148,762	\$ 1,768,460	\$ 1,380,302
36	501	Total operating revenues	\$ 36,869,722	\$ 34,684,572	\$ 2,185,150

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	191		\$ 191	
6	703	Miscellaneous expenses	A		4,555	39,124	\$ (34,569)	
7	704	Purchased water	A	B	7,445,009	7,257,175	\$ 187,834	
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				\$ -	
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		8,040	1,300	\$ 6,740	
17	712	Maintenance of supply mains	A				\$ -	
18	713	Maintenance of other source of supply plant	A	B	-	-	\$ -	
19		Total source of supply expense			\$ 7,457,795	\$ 7,297,599	\$ 160,196	
20		II. PUMPING EXPENSES						
21		Operation						
22	721	Operation supervision and engineering	A	B			\$ -	
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	-	135	\$ (135)	
28	725	Miscellaneous expenses	A		(123)	4,500	\$ (4,623)	
29	726	Fuel or power purchased for pumping	A	B	1,726,122	1,966,697	\$ (240,575)	
30		Maintenance						
31	729	Maintenance supervision and engineering	A	B	71,927	38,073	\$ 33,854	
32	729	Maintenance of structures and equipment					\$ -	
33	730	Maintenance of structures and improvements	A	B		1,029	\$ (1,029)	
34	731	Maintenance of power production equipment	A	B	1,022	1,189	\$ (167)	
35	732	Maintenance of power pumping equipment	A	B			\$ -	
36	733	Maintenance of other pumping plant	A	B	130,215	73,518	\$ 56,697	
37		Total pumping expenses			\$ 1,929,163	\$ 2,085,141	\$ (155,978)	

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			143,630	129,444	\$ 14,186
43	743	Miscellaneous expenses	A	B		136,966	108,068	\$ 28,898
44	744	Chemicals and filtering materials	A	B		151,975	122,456	\$ 29,519
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		-	841	\$ (841)
49	748	Maintenance of water treatment equipment	A	B		62,576	65,380	\$ (2,804)
50		Total water treatment expenses				\$ 495,147	\$ 426,189	\$ 68,958
51		IV. TRANS. AND DIST. EXPENSES						
52		Operation						
53	751	Operation supervision and engineering	A	B		217,847	152,233	\$ 65,614
54	751	Operation supervision, labor and expenses			C			\$ -
55	752	Storage facilities expenses	A			2,931		\$ 2,931
56	752	Operation labor and expenses		B				\$ -
57	753	Transmission and distribution lines expenses	A			110		\$ 110
58	754	Meter expenses	A			128	14,890	\$ (14,762)
59	755	Customer installations expenses	A					\$ -
60	756	Miscellaneous expenses	A			205,858	667,691	\$ (461,833)
61		Maintenance						
62	758	Maintenance supervision and engineering	A	B		27,792	15,024	\$ 12,768
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		891		\$ 891
66	761	Maintenance of trans. and distribution mains	A			40,230	30,705	\$ 9,525
67	761	Maintenance of mains		B				\$ -
68	762	Maintenance of fire mains	A					\$ -
69	763	Maintenance of services	A			12,949	59,868	\$ (46,919)
70	763	Maintenance of other trans. and distribution plant		B				\$ -
71	764	Maintenance of meters	A			1,712	6,746	\$ (5,034)
72	765	Maintenance of hydrants	A			11,787	12,315	\$ (528)
73	766	Maintenance of miscellaneous plant	A			785,206	452,695	\$ 332,511
74		Total transmission and distribution expenses				\$ 1,307,441	\$ 1,412,167	\$ (104,726)

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			\$ -	
78	771	Superv., meter read., other customer acct expenses			C		\$ -	
79	772	Meter reading expenses	A	B		257,882	231,155 \$ 26,727	
80	773	Customer records and collection expenses	A			436,400	469,293 \$ (32,893)	
81	773	Customer records and accounts expenses		B			\$ -	
82	774	Miscellaneous customer accounts expenses	A			17,356	20,513 \$ (3,157)	
83	775	Uncollectible accounts	A	B	C		\$ -	
84		Total customer account expenses				\$ 711,638	\$ 720,961 \$ (9,323)	
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	594,747	811,953 \$ (217,206)	
101	792	Office supplies and other expenses	A	B	C	2,872	3,525 \$ (653)	
102	793	Property insurance	A			225	1,495 \$ (1,270)	
103	793	Property insurance, injuries and damages		B	C		\$ -	
104	794	Injuries and damages	A			47,040	28,738 \$ 18,302	
105	795	Employees' pensions and benefits	A	B	C	569,183	547,458 \$ 21,725	
106	796	Franchise requirements	A	B	C		\$ -	
107	797	Regulatory commission expenses	A	B	C	-	- \$ -	
108	798	Outside services employed	A			23,958	32,330 \$ (8,372)	
109	798	Miscellaneous other general expenses		B			\$ -	
110	798	Miscellaneous other general operation expenses			C		\$ -	
111	799	Miscellaneous general expenses	A			1,121,439	753,551 \$ 367,888	
112		Maintenance						
113	805	Maintenance of general plant	A	B	C	137,533	152,418 \$ (14,885)	
114		Total administrative and general expenses				\$ 2,496,997	\$ 2,331,468 \$ 165,529	
115		XI. MISCELLANEOUS						
116	810	Customer surcredits					\$ -	
117	811	Rents	A	B	C	45,550	23,137 \$ 22,413	
118	812	Administrative expenses transferred - Cr. ¹	A	B	C	4,495,724	4,612,199 \$ (116,475)	
119	813	Duplicate charges - Credit CA_AM - Allocated Return on Rate Base ¹	A	B	C	463,391	302,859 \$ 160,532	
120		Total miscellaneous				\$ 5,004,665	\$ 4,938,195 \$ 66,470	
121		Total operating expenses				\$ 19,402,846	\$ 19,211,720 \$ 191,126	

¹Amounts 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	\$ 1,149	70,954		(69,805)	
2	California corporate franchise taxes	\$ -				
3	Property taxes	\$ 1,038,958	1,038,958			
4	Other taxes - state income tax	\$ 529,839	522,676		7,163	
5	Other taxes - state unemployment insurance tax	\$ 12,025	10,152			1,873
6	Other taxes - other state and local taxes	\$ 49,653			49,653	
7	Other taxes - federal unemployment insurance tax	\$ 1,982	1,503			479
8	Other taxes - Fed. Ins. Contr. Act (old age retire.)	\$ 319,552	223,310			96,242
9	Other taxes - licenses	\$ 37,380	37,380			
10	Other taxes - federal deferred and ITC	\$ 1,393,890	1,393,890			
11	Other taxes - state deferred	\$ 256,890	256,890			
12		\$ -				
13		\$ -				
14	Total	\$ 3,641,318	\$ 3,555,713	\$ -	\$ (12,989)	\$ 98,594

**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	Surface Collection and	NA						97,839	
2	Irrigation Reservoirs								
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 Los Angeles
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	NA	NA	NA
12							
13							
14							
15							

Purchased Water for Resale			
16	Purchased from - See Addendum Reference Schedule D-1 Los Angeles		
17	Annual quantities purchased	840,878	(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	14	21,625,000	Gallons
7	Earth	3	3,440,500	Gallons
8	Wood			
9	C. Tanks			
10	Wood			
11	Metal	10	2,225,000	Gallons
12	Concrete			
13	Total	27	27,290,500	Gallons

Note - Schedule D-2 includes Los Angeles and Rio Plaza Systems

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 Los Angeles District
Addendum - Wells / Purchased Water

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
Baldwin Hills	48th Street Well	16 x 964	165	Out of Serv	0
Baldwin Hills	Arlington Well	16 x 1000	159	Out of Serv	0
Baldwin Hills	Crenshaw Well	16 x 800	150	350	62,758
Baldwin Hills	Vernon #2 Well	16 x 1250	0	Out of Serv	0
Baldwin Hills	Vernon #3 Well	20 x 1275	156	750	317,817
TOTAL PRODUCED BY WELLS (to Distribution System)					380,575
Baldwin Hills	West Basin #22	NA	NA	NA	140,326
Baldwin Hills	West Basin #27	NA	NA	NA	386,090
TOTAL PURCHASED WATER (to Distribution System)					526,416
TOTAL SYSTEM DELIVERY BALDWIN HILLS					906,991
Duarte	Bacon Well	16 x 218	40	300	991
Duarte	Buena Vista Well #1	20 x 600	280	1,400	14,261
Duarte	Buena Vista Well #2	18 x 700	280	1,600	86,359
Duarte	Crownhaven Well	20 x 600	380	1,200	591,703
Duarte	Encanto Well	16 x 511	220	1,600	79,522
Duarte	Fish Canyon Well	26 x 192	68	Out of Serv	0
Duarte	Las Lomas #2 Well	16 x 590	140	1,150	83,775
Duarte	Lemon Well	20 x 900	400	170	29,506
Duarte	Santa Fe Well	26 x 600	335	990	187,863
Duarte	Wiley Well	24 x 208	125	815	747,269
TOTAL PRODUCED BY WELLS (to Distribution System)					1,821,249
Duarte	Irrigation V-Notch	NA	NA	NA	19,634
TOTAL RAW IRRIGATION WATER (to Irrigation Distribution System)					19,634
TOTAL SYSTEM DELIVERY DUARTE					1,840,883
San Marino	Del Mar Well	20 x 800	430	815	390,090
San Marino	Grand Well	20 x 670	235	Out of Serv	0
San Marino	Guess Well	16 x 403	0	Out of Serv	0
San Marino	Hall Well	18 x 900	210	1,300	432,183
San Marino	Howland Well	28 x 1020	170	580	204,405
San Marino	Lamanda Park Well	24 x 443	0	Out of Serv	0
San Marino	Lombardy Well	16 x 900	280	850	389,843
San Marino	Longden Well	26 x 786	378	Out of Serv	0
San Marino	Mariposa #3 Well	18 x 953	200	1,100	272,739
San Marino	Mission View #2 Well	16 x 970	232	Out of Serv	0
San Marino	Oak Knoll Circle Well	18 x 360	0	Out of Serv	0
San Marino	Oswego Well	18 x 399	0	Out of Serv	0
San Marino	Patton Well	12 x 513	155	250	73,848
San Marino	Richardson #1 Well	NA	NA	Out of Serv	0
San Marino	Richardson #3 Well	20 x 840	252	1,600	853,391
San Marino	Roanoke Well	20 x 690	0	Out of Serv	0
San Marino	Rosemead Well	12 x 578	0	Out of Serv	0
San Marino	Winston Well	20 x 378	288	830	160,026
TOTAL PRODUCED BY WELLS (to Distribution System)					2,776,525
San Marino	City of Pasadena Interconnection (LAM)	NA	NA	NA	0
San Marino	City of Pasadena Interconnection (OKC)	NA	NA	NA	0
San Marino	City of San Marino (MWD)	NA	NA	NA	313,689
San Marino	City of So. Pasadena	NA	NA	NA	773
TOTAL PURCHASED WATER (to Distribution System)					314,462
TOTAL SYSTEM DELIVERY SAN MARINO					3,090,987
El Rio	Well #2	16"	424	740	39,431
El Rio	Well #3 (Inactive)	10"	306	700	0
TOTAL SYSTEM DELIVERY RIO PLAZA					39,431
TOTAL PRODUCED BY WELLS LOS ANGELES					5,017,780

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 Los Angeles District
Addendum - Wells / Purchased Water

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
TOTAL PURCHASED WATER LOS ANGELES					840,878
TOTAL RAW IRRIGATION WATER LOS ANGELES					19,634
TOTAL SYSTEM DELIVERY LOS ANGELES					5,878,292

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	NA	NA	NA	NA	NA	NA	NA	NA
2	Flume	NA	NA	NA	NA	NA	NA	NA	NA
3	Lined conduit	NA	NA	NA	NA	NA	NA	NA	NA
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	NA	NA	NA	NA	NA	NA	NA	-
7	Flume	NA	NA	NA	NA	NA	NA	NA	-
8	Lined conduit	NA	NA	NA	NA	NA	NA	NA	-
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			5,034		6	108,044		305,687	90,390
12	Cast Iron (cement lined)									
13	Concrete								276	260
14	Copper	36	293	864					96	
15	Riveted steel	654		6,144		278	125,115	156	102,118	65,387
16	Standard screw									
17	Screw or welded casing									
18	Cement - asbestos	42		200			4,435		195,985	116,025
19	Welded steel									
20	Wood									
21	Other - Galvanized			5,481			221			46
22	Other - PVC			485			13,956		15,941	185,059
23	Other - Ductile Iron			481			379		248	28,387
24	Other - Unknown	192		1,622		98	4,236	1,321	2,017	9,640
25	Total	923	293	20,312	-	383	256,385	1,477	622,367	495,194

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

Line No.		10	12	14	16	17-18	20-22	Other Sizes (Specify Sizes)			Total All Sizes
								24	30	Unknown	
26	Cast Iron	31,130	29,368		8,065						577,723
27	Cast Iron (cement lined)										-
28	Concrete										535
29	Copper										1,289
30	Riveted steel	44,756	93,457	13,573	18,335	8,124	296	3,058			481,452
31	Standard screw										-
32	Screw or welded casing										-
33	Cement - asbestos	8,375	21,790		1,336						348,188
34	Welded steel										-
35	Wood										-
36	Other - Galvanized		587								6,335
37	Other - PVC	711	88,513								304,665
38	Other - Ductile Iron	865	22,800	232	20,018		17,414				90,824
39	Other - Unknown	27	74	138			159		3,641	4,327	27,493
40	Total	85,864	256,588	13,943	47,754	8,124	17,868	3,058	7,968		1,838,504

*Reduction from 2018 due to retirement of the Duarte Irrigation System piping in 2019 and GIS parameter "measured length" not updated in 2018
Note - Schedule D-3 includes Los Angeles and Rio Plaza 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	24,711	25,229		
Commercial	2,599	2,603		
Industrial	58	60		
Public authorities	285	280		
Irrigation	15	4		
Other (Misc., Co. Acct., Resale)	33	30		
Agriculture				
Subtotal	27,701	28,206	-	-
Private fire connections			412	384
Public fire hydrants			2,254	2,290
Total	27,701	28,206	2,666	2,674

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	18,071	
3/4 - in	516	9,790
1 - in	7,735	14,438
1 1/2 - in	1,282	1,330
2 - in	1,109	1,539
3 - in	60	37
4 - in	34	82
6 - in	9	33
Other - 8 -in	6	8
Other	-	3,299
Total	28,822	30,556

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	165
3. Used, after repair	10
4. Found fast, requiring billing adjustment	
B. Number of Meters in Service Since Last Test	
1. Ten years or less	21,694
2. More than 10, but less than 15 years	6,603
3. More than 15 years	66

Note - Schedules D-4, D-5 and D-6 includes Los Angeles and Rio Paza 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							
	January	February	March	April	May	June	July	Subtotal
Residential	224,592	189,210	165,383	230,959	301,555	291,068	348,304	1,751,071
Commercial	90,193	90,037	83,044	85,119	110,208	105,924	110,457	674,982
Industrial	4,347	4,578	3,861	3,483	4,083	3,800	5,219	29,371
Public authorities	12,945	8,526	6,374	11,771	23,628	24,131	27,454	114,828
Irrigation								-
Other (Fire, Co. Accts., Resale, Misc.)	4,381	1,705	1,979	3,340	6,829	1,705	10,575	30,515
								-
Total	336,458	294,056	260,641	334,671	446,303	426,628	502,010	2,600,767

Classification of Service	During Current Year							Total
	August	September	October	November	December	Subtotal	Total	Prior Year
Residential	396,006	381,129	364,029	342,489	260,604	1,744,256	3,495,327	3,823,028
Commercial	122,934	125,782	118,627	114,518	98,964	580,825	1,255,808	1,333,987
Industrial	5,213	5,669	4,798	4,795	4,046	24,521	53,892	63,183
Public authorities	35,757	34,154	31,982	30,291	14,514	146,699	261,527	274,131
Irrigation						-	-	-
Other (Fire, Co. Accts., Resale, Misc.)	7,792	9,748	6,341	4,256	4,712	32,850	63,365	175,570
						-	-	-
Total	567,702	556,482	525,777	496,349	382,841	2,529,151	5,129,918	5,669,899

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 ² _____	94,347
-----------------------------	----	--	--------

Note - Schedule D-7 includes Los Angeles and Rio Plaza 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>172,163</u>
100-3	Construction Work in Progress	\$ <u>15,461,781</u>
241	Advances for Construction	\$ <u>1,089,254</u>
265	Contributions in Aid of Construction	\$ <u>9,648,408</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 _____ Los Angeles _____ District
Name of District
of _____ California-American Water Company _____
Name of Utility
at _____ 8657 Grand Avenue, Rosemead, CA 91770 _____
Address of District Office

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

Vice President, Operations
Title (Please Print)

/s/ Garry Hofer
Signature

626-614-2510
Telephone Number

06/30/2020
Date

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