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2019
ANNUAL REPORT
OF
DISTRICT WATER SYSTEM OPERATIONS
OF

CALIFORNIA-AMERICAN WATER COMPANY
(NAME OF CORPORATION)

Name of District: LARKFIELD Location: LARKFIELD SONOMA
(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	595				\$ 595
3	302	Franchises and Consents (Schedule A-1c)					\$ -
4	303	Other Intangible Plant	109,369				\$ 109,369
5		Total Intangible Plant	\$ 109,964	\$ -	\$ -	\$ -	\$ 109,964
6							
7		II. LANDED CAPITAL					
8	306	Land and Land Rights	\$ 239,992				\$ 239,992
9							
10		III. SOURCE OF SUPPLY PLANT					
11	311	Structures and Improvements	205,637				\$ 205,637
12	312	Collecting and Impounding Reservoirs					\$ -
13	313	Lake, River and Other Intakes					\$ -
14	314	Springs and Tunnels					\$ -
15	315	Wells	1,964,484				\$ 1,964,484
16	316	Supply Mains	172,839				\$ 172,839
17	317	Other Source of Supply Plant					\$ -
18		Total Source of Supply Plant	\$ 2,342,960	\$ -	\$ -	\$ -	\$ 2,342,960
19							
20		IV. PUMPING PLANT					
21	321	Structures and Improvements	133,551		(5,899)		\$ 127,652
22	322	Boiler Plant Equipment					\$ -
23	323	Other Power Production Equipment	15,249		(9,882)		\$ 5,367
24	324	Pumping Equipment	1,000,413		(55,360)		\$ 945,053
25	325	Other Pumping Plant					\$ -
26		Total Pumping Plant	\$ 1,149,213	\$ -	\$ (71,141)	\$ -	\$ 1,078,072
27							
28		V. WATER TREATMENT PLANT					
29	331	Structures and Improvements	448,690		(5,987)		\$ 442,703
30	332	Water Treatment Equipment	1,750,990		(4,485)		\$ 1,746,505
31		Total Water Treatment Plant	\$ 2,199,680	\$ -	\$ (10,472)	\$ -	\$ 2,189,208

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	452,519		(5,341)		\$ 447,178
34	342	Reservoirs and Tanks	1,719,730		(32,612)		\$ 1,687,118
35	343	Transmission and Distribution Mains	4,905,348	48,499			\$ 4,953,847
36	344	Fire Mains	17,961				\$ 17,961
37	345	Services	2,161,600	63,859	(220,231)		\$ 2,005,228
38	346	Meters	891,614	21,211	(82,422)		\$ 830,403
39	347	Meter Installations	-				\$ -
40	348	Hydrants	710,617	14,392	(117,740)		\$ 607,269
41	349	Other Transmission and Distribution Plant	-				\$ -
42		Total Transmission and Distribution Plant	\$ 10,859,389	\$ 147,961	\$ (458,346)	\$ -	\$ 10,549,004
43							
44		VII. GENERAL PLANT					
45	371	Structures and Improvements	67,294				\$ 67,294
46	372	Office Furniture and Equipment	68,809		(10,670)		\$ 58,139
47	373	Transportation Equipment	477				\$ 477
48	374	Stores Equipment	-				\$ -
49	375	Laboratory Equipment	3,412				\$ 3,412
50	376	Communication Equipment	305,079				\$ 305,079
51	377	Power Operated Equipment	78,693				\$ 78,693
52	378	Tools, Shop and Garage Equipment	66,745				\$ 66,745
53	379	Other General Plant	41,103				\$ 41,103
54		Total General Plant	\$ 631,612	\$ -	\$ (10,670)	\$ -	\$ 620,942
55							
56		VIII. UNDISTRIBUTED ITEMS					
57	390	Other Tangible Property	23,970				\$ 23,970
58	391	Utility Plant Purchased					\$ -
59	392	Utility Plant Sold					\$ -
60		Total Undistributed Items	\$ 23,970	\$ -	\$ -	\$ -	\$ 23,970
61		Total Utility Plant in Service	\$ 17,556,781	\$ 147,961	\$ (550,629)	\$ -	\$ 17,154,113

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	None				
2					
3					
4					
5				Total	\$ -

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	17,154,113	17,556,781
3		Construction Work in Progress	7,559,294	4,302,656
4		General Office Prorate		(3,866,563)
5		Total Gross Plant (=Line 2 + Line 3 + Line 4)	\$ 24,713,407	\$ 17,992,874
6		Less Accumulated Depreciation		
7		Plant in Service	7,712,375	7,790,807
8		General Office Prorate		
9		Total Accumulated Depreciation (=Line 7 + Line 8)	\$ 7,712,375	\$ 7,790,807
10		Less Other Reserves		
11		Deferred Income Taxes	1,369,721	1,164,747
12		Deferred Investment Tax Credit		
13		Other Reserves	514,110	614,400
14		Total Other Reserves (=Line 11 + Line 12 + Line 13)	\$ 1,883,831	\$ 1,779,147
15		Less Adjustments		
16		Contributions in Aid of Construction	745,613	701,740
17		Contributions in Aid of Construction (20 year amortization)	38,400	53,500
18		Advances for Construction	496,635	502,631
19		Advances for Construction (20 year amortization)	362,100	506,800
20		Other		
21		Total Adjustments (=Line 16 + Line 17 + Line 18 + Line 19 + Line 20)	\$ 1,642,748	\$ 1,764,671
22		Add Materials and Supplies	6,596	7,018
23		Add Working Cash (=Line 36)	346,666	328,650
24		TOTAL DISTRICT RATE BASE		
25		(=Line 5 - Line 9 - Line 14 - Line 21 + Line 22 + Line 23)	\$ 13,827,715	\$ 6,993,917
Working Cash				
26		Determination of Operational Cash Requirement		
27		Operating Expenses, Excluding Taxes, Depreciation & Uncollectible	1,710,505	1,633,084
28		Purchased Power & Commodity for Resale*	85,360	79,495
29		Meter Revenues: Bimonthly Billing	2,902,497	2,328,874
30		Other Revenues: Flat Rate Monthly Billing	26,465	43,149
31		Total Revenues (=Line 29 + Line 30)	\$ 2,928,962	\$ 2,372,023
32		Ratio - Flat Rate to Total Revenues (=Line 30 / Line 31)	0.0090	0.0182
33		5/24 x Line 27 x (100% - Line 32)	353,135	334,037
34		1/24 x Line 27 x Line 32	644	1,238
35		1/12 x Line 28	7,113	6,625
36		Operational Cash Requirement (=Line 33 + Line 34 - Line 35)	\$ 346,666	\$ 328,650
		* 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	7,790,807				
2	Add: Credits to reserves during year					
3	(a) Charged to Account 503	455,940				
4	(b) Charged to Account 504					
5	(c) Charged to Account 505					
6	(d) Charged to Account 265	16,716				
7	(e) Charged to clearing accounts					
8	(f) Salvage recovered	3,400				
9	(g) All other credits ¹					
10	Total credits	\$ 476,056	\$ -	\$ -	\$ -	\$ -
11	Deduct: Debits to reserves during year					
12	(a) Book cost of property retired	(550,629)				
13	(b) Cost of removal	(3,859)				
14	(c) All other debits ¹					
15	Total debits	\$ (554,488)	\$ -	\$ -	\$ -	\$ -
16	Balance in reserve at end of year	\$ 7,712,375	\$ -	\$ -	\$ -	\$ -
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 with consolidated report					
24						
25	¹ Indicate the nature of these items and show the accounts affected by the contra entries.					
26						
27						
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SCHEDULE A-5a

Account 250 - Analysis of Entries in Depreciation Reserve

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

Line No.	Acct.	DEPRECIABLE PLANT (a)	Balance Beginning of Year (b)	Credits to Reserve During Year Excl. Salvage (c)	Debits to Reserves During Year Excl. Cost Removal (d)	Salvage and Cost of Removal Net (Dr.) or Cr. (e)	Balance End of Year (f)
1		I. SOURCE OF SUPPLY PLANT					
2	311	Structures and Improvements	99,757	5,287			\$ 105,044
3	312	Collecting and Impounding Reservoirs	-				\$ -
4	313	Lake, river and Other Intakes	-				\$ -
5	314	Springs and Tunnels	-				\$ -
6	315	Wells	894,647	65,887			\$ 960,534
7	316	Supply Mains	37,403	3,283			\$ 40,686
8	317	Other Source of Supply Plant	-				\$ -
9		Total Source of Supply Plant	\$ 1,031,806	\$ 74,457	\$ -	\$ -	\$ 1,106,263
10							
11		II. PUMPING PLANT					
12	321	Structures and Improvements	125,142	469	(5,899)		\$ 119,712
13	322	Boiler Plant Equipment	-				\$ -
14	323	Other Power Production Equipment	1,372	915	(9,882)		\$ (7,595)
15	324	Pumping Equipment	630,019	39,226	(55,360)		\$ 613,885
16	325	Other Pumping Plant	-				\$ -
17		Total Pumping Plant	\$ 756,533	\$ 40,610	\$ (71,141)	\$ -	\$ 726,002
18							
19		III. WATER TREATMENT PLANT					
20	331	Structures and Improvements	237,247	7,229	(5,987)		\$ 238,489
21	332	Water Treatment Equipment	559,048	63,586	(4,486)		\$ 618,148
22		Total Water Treatment Plant	\$ 796,295	\$ 70,815	\$ (10,473)	\$ -	\$ 856,637
23							
24		IV. TRANS. AND DIST. PLANT					
25	341	Structures and Improvements	142,488	11,848	(5,341)		\$ 148,995
26	342	Reservoirs and Tanks	671,844	29,281	(32,612)		\$ 668,513
27	343	Transmission and Distribution Mains	2,111,437	83,585			\$ 2,195,022
28	344	Fire Mains	2,810	323			\$ 3,133
29	345	Services	1,315,950	62,044	(220,231)	(459)	\$ 1,157,304
30	346	Meters	341,168	48,183	(82,422)		\$ 306,929
31	347	Meter Installations	47				\$ 47
32	348	Hydrants	322,366	15,001	(117,740)		\$ 219,627
33	349	Other Transmission and Distribution Plant	-				\$ -
34		Total Transmission and Distribution Plant	\$ 4,908,110	\$ 250,265	\$ (458,346)	\$ (459)	\$ 4,699,570
35							
36		V. GENERAL PLANT					
37	371	Structures and Improvements	505	2,863			\$ 3,368
38	372	Office Furniture and Equipment	42,108	2,556	(10,669)		\$ 33,995
39	373	Transportation Equipment	(3,595)	97			\$ (3,498)
40	374	Stores Equipment	-				\$ -
41	375	Laboratory Equipment	3,054	79			\$ 3,133
42	376	Communication Equipment	94,598	16,831			\$ 111,429
43	377	Power Operated Equipment	33,271	3,322			\$ 36,593
44	378	Tools, Shop and Garage Equipment	41,596	1,975			\$ 43,571
45	379	Other General Plant	67,454	8,082			\$ 75,536
46	390	Other Tangible Property	19,072	704			\$ 19,776
47	391	Water Plant Purchased	-				\$ -
48		Total General Plant	\$ 298,062	\$ 36,509	\$ (10,669)	\$ -	\$ 323,902
49		Total	\$ 7,790,807	\$ 472,656	\$ (550,629)	\$ (459)	\$ 7,712,375

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	1,763,732	1,308,896	\$ 454,836
4		601-1.2 Residential Low Income Discount (Debit)			\$ -
5		601-2 Commercial Sales	1,134,488	951,012	\$ 183,476
6		601-3 Industrial Sales			\$ -
7		601-4 Sales to Public Authorities	31,168	25,916	\$ 5,252
8		Sub-total	\$ 2,929,388	\$ 2,285,825	\$ 643,563
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	19,642	43,149	\$ (23,507)
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			\$ -
26		Sub-total	\$ 19,642	\$ 43,149	\$ (23,507)
27		Total Water Service Revenues	\$ 2,949,030	\$ 2,328,974	\$ 620,056
28		II. OTHER WATER REVENUES			
29	610	Customer Surcharges			\$ -
30	611	Miscellaneous Service Revenues	29,740	2,087	\$ 27,653
31	612	Rent from Water Property	1,869		\$ 1,869
32	613	Interdepartmental Rents			\$ -
33	614	Other Water Revenues	232,629	656,190	\$ (423,561)
34	615	Recycled Water Revenues			\$ -
35		Total Other Water Revenues	\$ 264,238	\$ 658,277	\$ (394,039)
36	501	Total operating revenues	\$ 3,213,268	\$ 2,987,251	\$ 226,017

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			C		\$ -	
5	702	Operation labor and expenses	A	B	-	275	\$ (275)	
6	703	Miscellaneous expenses	A		9,262	4,377	\$ 4,885	
7	704	Purchased water	A	B	C	349,344	273,584	\$ 75,760
8		Maintenance						
9	706	Maintenance supervision and engineering	A	B	182	-	\$ 182	
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				\$ -	
17	712	Maintenance of supply mains	A		-	136	\$ (136)	
18	713	Maintenance of other source of supply plant	A	B	330	-	\$ 330	
19		Total source of supply expense			\$ 359,118	\$ 278,372	\$ 80,746	
20		II. PUMPING EXPENSES						
21		Operation						
22	721	Operation supervision and engineering	A	B			\$ -	
23	721	Operation supervision labor and expense			C		\$ -	
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	-	-	\$ -	
28	725	Miscellaneous expenses	A		52	954	\$ (902)	
29	726	Fuel or power purchased for pumping	A	B	C	85,360	79,495	\$ 5,865
30		Maintenance						
31	729	Maintenance supervision and engineering	A	B			\$ -	
32	729	Maintenance of structures and equipment			C		\$ -	
33	730	Maintenance of structures and improvements	A	B			\$ -	
34	731	Maintenance of power production equipment	A	B	2,141	1,775	\$ 366	
35	732	Maintenance of power pumping equipment	A	B			\$ -	
36	733	Maintenance of other pumping plant	A	B	5,716	1,737	\$ 3,979	
37		Total pumping expenses			\$ 93,269	\$ 83,961	\$ 9,308	

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		7,870	9,897	\$ (2,027)
41	741	Operation supervision, labor and expenses			C			\$ -
42	742	Operation labor and expenses	A			127,623	110,451	\$ 17,172
43	743	Miscellaneous expenses	A	B		40,824	55,726	\$ (14,902)
44	744	Chemicals and filtering materials	A	B		18,032	11,198	\$ 6,834
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				\$ -
49	748	Maintenance of water treatment equipment	A	B		9,067	(96)	\$ 9,163
50		Total water treatment expenses				\$ 203,416	\$ 187,176	\$ 16,240
51		IV. TRANS. AND DIST. EXPENSES						
52		Operation						
53	751	Operation supervision and engineering	A	B		13,738	2,140	\$ 11,598
54	751	Operation supervision, labor and expenses			C			\$ -
55	752	Storage facilities expenses	A					\$ -
56	752	Operation labor and expenses		B				\$ -
57	753	Transmission and distribution lines expenses	A					\$ -
58	754	Meter expenses	A					\$ -
59	755	Customer installations expenses	A					\$ -
60	756	Miscellaneous expenses	A			18,048	154,736	\$ (136,688)
61		Maintenance						
62	758	Maintenance supervision and engineering	A	B		1,942		\$ 1,942
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		733	567	\$ 166
66	761	Maintenance of trans. and distribution mains	A			17,308	12,071	\$ 5,237
67	761	Maintenance of mains		B				\$ -
68	762	Maintenance of fire mains	A					\$ -
69	763	Maintenance of services	A			1,680	2,585	\$ (905)
70	763	Maintenance of other trans. and distribution plant		B				\$ -
71	764	Maintenance of meters	A			3,623	10,298	\$ (6,675)
72	765	Maintenance of hydrants	A			172	476	\$ (304)
73	766	Maintenance of miscellaneous plant	A			123,610	57,334	\$ 66,276
74		Total transmission and distribution expenses				\$ 180,854	\$ 240,207	\$ (59,353)

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

Respondent should use the group of accounts applicable to its class

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
75		V. CUSTOMER ACCOUNT EXPENSES						
76		Operation						
77	771	Supervision	A	B		5,005		\$ 5,005
78	771	Superv., meter read., other customer acct expenses			C			\$ -
79	772	Meter reading expenses	A	B		5,495	4,919	\$ 576
80	773	Customer records and collection expenses	A			20,939	26,743	\$ (5,804)
81	773	Customer records and accounts expenses		B				\$ -
82	774	Miscellaneous customer accounts expenses	A			622	694	\$ (72)
83	775	Uncollectible accounts	A	B	C			\$ -
84		Total customer account expenses				\$ 32,061	\$ 32,356	\$ (295)
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	139,830	157,344	\$ (17,514)
101	792	Office supplies and other expenses	A	B	C	1,542	1,736	\$ (194)
102	793	Property insurance	A					\$ -
103	793	Property insurance, injuries and damages		B	C			\$ -
104	794	Injuries and damages	A			8,119	4,599	\$ 3,520
105	795	Employees' pensions and benefits	A	B	C	76,345	76,660	\$ (315)
106	796	Franchise requirements	A	B	C			\$ -
107	797	Regulatory commission expenses	A	B	C			\$ -
108	798	Outside services employed	A			(132)	(5,147)	\$ 5,015
109	798	Miscellaneous other general expenses		B				\$ -
110	798	Miscellaneous other general operation expenses			C			\$ -
111	799	Miscellaneous general expenses	A			163,442	139,119	\$ 24,323
112		Maintenance						
113	805	Maintenance of general plant	A	B	C			\$ -
114		Total administrative and general expenses				\$ 389,146	\$ 374,311	\$ 14,835
115		XI. MISCELLANEOUS						
116	810	Customer surcredits						\$ -
117	811	Rents	A	B	C	26,325	24,890	\$ 1,435
118	812	Administrative expenses transferred - Cr. ¹	A	B	C	390,772	400,231	\$ (9,459)
119	813	Duplicate charges - Credit CA_AM - Allocated Return on Rate Base ¹	A	B	C	40,278	26,280	\$ 13,998
120		Total miscellaneous				\$ 457,375	\$ 451,401	\$ 5,974
121		Total operating expenses				\$ 1,715,239	\$ 1,647,784	\$ 67,455

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	\$ 100	6,167
2	California corporate franchise taxes	\$ -				
3	Property taxes	\$ 46,295	46,295			
4	Other taxes - state income tax	\$ 46,054	45,431		623	
5	Other taxes - state unemployment insurance tax	\$ 1,557	1,394			163
6	Other taxes - other state and local taxes	\$ 4,316			4,316	
7	Other taxes - federal unemployment insurance tax	\$ 266	224			42
8	Other taxes - Fed. Ins. Contr. Act (old age retire.)	\$ 40,713	32,348			8,365
9	Other taxes - licenses	\$ 10	10			
10	Other taxes - federal deferred and ITC	\$ 122,182	122,182			
11	Other taxes - state deferred	\$ 22,329	22,329			
12		\$ -				
13		\$ -				
14	Total	\$ 283,822	\$ 276,380	\$ -	\$ (1,128)	\$ 8,570

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

STREAMS									
Line No.	Diverted into*	From Stream or Creek (Name)	Location of Diversion Point	FLOW IN(unit) ²				Annual Quantities Diverted(Unit) ²	Remarks
				Priority Right		Diversions			
				Claim	Capacity	Max.	Min.		
1	NA								
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 Larkfield							
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						
12							
13							
14							
15							

Purchased Water for Resale			
16	Purchased from - See Addendum Reference Schedule D-1 Larkfield		
17	Annual quantities purchased	84,973	(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			
7	Earth			
8	Wood			
9	C. Tanks			
10	Wood			
11	Metal	4	728,000	Gallons
12	Concrete	2	471,000	Gallons
13	Total	6	1,199,000	

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 Larkfield District
Addendum - Wells / Treated / Purchased Water

System	Name	Well Casing Dimension (Inches)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
Larkfield	Well 1A	12 x 540	113	85	13,551
Larkfield	Well 3A	16 x 548	76	450	58,564
Larkfield	Well 4A	12 x 355	99	350	62,793
Larkfield	Well 5	12 x 282	60	80	11,363
TOTAL WATER PRODUCED BY WELLS (into Larkfield Treatment Plant)					146,271
Larkfield	Less: Water used by Larkfield Treatment Plant ¹	NA	NA	NA	12,451
TOTAL TREATED WATER FROM LARKFIELD TREATMENT PLANT(to Distribution System)					158,722
Larkfield	Aqueduct (Sonoma County Water Agency)	NA	NA	NA	84,973
TOTAL PURCHASED WATER (to Distribution System)					84,973
TOTAL SYSTEM DELIVERY LARKFIELD					243,695

¹ Variance between the water produced by the wells into the treatment plant and the treated water leaving the plant is due to the Backwash Recovery Pump.

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						91		195	379
12	Cast Iron (cement lined)									
13	Concrete									
14	Copper									
15	Riveted steel									
16	Standard screw									
17	Screw or welded casing									
18	Cement - asbestos			15			7,214		32,229	8,795
19	Welded steel									
20	Wood									
21	Other - Galvanized					144				
22	Other - PVC						12		14	6,382
23	Other - Ductile Iron			26			86		152	3,562
24	Other - PE									273
25	Other - Unknown	30		27		370	2,588		18,955	59,238
26	Total	30	-	69	-	514	9,990	-	51,545	78,629

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

Line No.		10	12	14	16	18	20	Other Sizes (Specify Sizes)		Total All Sizes
27	Cast Iron		1,666	1,261						3,592
28	Cast Iron (cement lined)									-
29	Concrete									-
30	Copper									-
31	Riveted steel									-
32	Standard screw									-
33	Screw or welded casing									-
34	Cement - asbestos		4,139							52,393
35	Welded steel									-
36	Wood									-
37	Other - Galvanized									144
38	Other - PVC	14	5,106							11,528
39	Other - Ductile Iron		851							4,677
40	Other - PE									273
41	Other - Unknown	12,043	12,790							106,041
42	Total	12,058	24,552	1,261	-	-	-	-	-	178,648

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	1,706	1,878		
Commercial	325	322		
Industrial				
Public authorities	3	3		
Irrigation				
Other (Co. Acct.)	1	1		
Agriculture				
Subtotal	2,035	2,204	-	-
Private fire connections			53	53
Public fire hydrants			264	268
Total	2,035	2,204	317	321

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	1,378	
3/4 - in	245	1,623
1 - in	164	164
1 1/2 - in	442	442
2 - in	39	39
3 - in	13	13
4 - in	5	5
6 - in	1	1
Other	-	-
Total	2,287	2,287

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 . . .	44
2. Used, before repair	1
3. Used, after repair	5
4. Found fast, requiring billing adjustment	-
B. Number of Meters in Service Since Last Test	
1. Ten years or less	937
2. More than 10, but less than 15 years	1,321
3. More than 15 years	29

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	9,470	8,488	7,926	8,808	10,533	13,042	14,735	73,001
Commercial	6,374	4,912	5,307	5,957	6,428	8,207	8,246	45,432
Industrial	-	-	-	-	-	-	-	-
Public authorities	265	168	285	355	331	248	192	1,844
Irrigation	-	-	-	-	-	-	-	-
Other (Fire, Co Acct., Misc)	18	-	-	-	-	-	-	18
Other (Sonoma Co. Fire Adjust)	-	-	-	-	-	-	-	-
Total	16,126	13,569	13,518	15,119	17,292	21,498	23,173	120,295

Classification of Service	During Current Year						Subtotal	Total	Total Prior Year
	August	September	October	November	December	Subtotal			
Residential	17,088	18,647	14,882	14,961	12,501	78,077	151,078	118,029	
Commercial	10,537	13,609	8,259	9,372	7,610	49,387	94,819	84,181	
Industrial	-	-	-	-	-	-	-	-	
Public authorities	191	261	203	229	87	970	2,814	2,558	
Irrigation	-	-	-	-	-	-	-	-	
Other (Fire, Co Acct., Misc)	-	-	-	-	35	35	53	1,316	
Other (Sonoma Co. Fire Adjust)	-	-	-	-	-	-	-	-	
Total	27,815	32,517	23,344	24,561	20,233	128,469	248,764	206,084	

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 served² 7,448

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>6,596</u>
100-3	Construction Work in Progress	\$ <u>7,559,294</u>
241	Advances for Construction	\$ <u>496,635</u>
265	Contributions in Aid of Construction	\$ <u>745,613</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 _____ Larkfield _____ District
Name of District
of _____ California-American Water Company _____
Name of Utility
at _____ 4701 Beloit Drive, Sacramento, CO 95838 _____
Address of District Office

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

Vice President, Operations
Title (Please Print)

/s/ Garry Hofer
Signature

626-614-2510
Telephone Number

06/30/2020
Date

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