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2015  
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, 2015

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2016

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

Line No.	Acct	Title of Account (a)	Balance Beginning of Year (b)	Additions During Year (c)	Retirements During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
<b>I. INTANGIBLE PLANT</b>							
1	301	Organization	595				595
2	302	Franchises and consents (Schedule A-1b)	-				-
3	303	Other intangible plant	109,368				109,368
4		Total intangible plant	109,963	-	-	-	109,963
<b>II. LANDED CAPITAL</b>							
5	306	Land and land rights	239,992				239,992
<b>III. SOURCE OF SUPPLY PLANT</b>							
6	311	Structures and improvements	197,360				197,360
7	312	Collecting and impounding reservoirs	-				-
8	313	Lake, river and other intakes	-				-
9	314	Springs and tunnels	-				-
10	315	Wells	1,540,045	419,898			1,959,943
11	316	Supply mains	172,839				172,839
12	317	Other source of supply plant	-				-
13		Total source of supply plant	1,910,244	419,898	-	-	2,330,142
<b>IV. PUMPING PLANT</b>							
14	321	Structures and improvements	138,380				138,380
15	322	Boiler plant equipment	-				-
16	323	Other power production equipment	15,249				15,249
17	324	Pumping equipment	971,452	24,714	(2,707)		993,459
18	325	Other pumping plant	-				-
19		Total pumping plant	1,125,081	24,714	(2,707)	-	1,147,088
<b>V. WATER TREATMENT PLANT</b>							
20	331	Structures and improvements	452,481	-	(2,477)		450,004
21	332	Water treatment equipment	1,741,349	57,205	(220)		1,798,335
		Total water treatment plant	2,193,830	57,205	(2,696)	-	2,248,339

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

Line No.	Acct	Title of Account (a)	Balance Beginning of Year (b)	Additions During Year (c)	Retirements During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
<b>VI. TRANSMISSION AND DIST. PLANT</b>							
1	341	Structures and improvements	420,955	4,800	-		425,755
2	342	Reservoirs and tanks	1,649,562	77,621	(7,453)		1,719,730
3	343	Transmission and distribution mains	4,761,455	21,139	(2,685)		4,779,909
4	344	Fire mains	17,961				17,961
5	345	Services	2,040,270	28,768	-		2,069,038
6	346	Meters	634,592	14,233	(28)		648,798
7	347	Meter installations	-				-
8	348	Hydrants	678,305	33,781	-		712,086
9	349	Other transmission and distribution plant	-				-
10		Total transmission and distribution plant	10,203,100	180,342	(10,166)	-	10,373,277
<b>VII. GENERAL PLANT</b>							
11	371	Structures and improvements	38,937				38,937
12	372	Office furniture and equipment	70,781	4,256	-		75,037
13	373	Transportation equipment	24,118				24,118
14	374	Stores equipment	-				-
15	375	Laboratory equipment	3,412				3,412
16	376	Communication equipment	222,502	3,361	(15,576)		210,287
17	377	Power operated equipment	78,693				78,693
18	378	Tools, shop and garage equipment	62,987				62,987
19	379	Other general plant	2,694				2,694
20		Total general plant	504,124	7,617	(15,576)	-	496,165
<b>VIII. UNDISTRIBUTED ITEMS</b>							
21	390	Other tangible property	23,970				23,970
22	391	Utility plant purchased	-				-
23	392	Utility plant sold	-				-
24		Total undistributed items	23,970	-	-	-	23,970
25		Total utility plant in service	16,310,305	689,776	(31,144)	-	16,968,937

**SCHEDULE A-1d  
DISTRICT RATE BASE AND WORKING CASH**

Line No.	Acct.	Title of Account (a)	Balance 12/31/2015 (c)	Balance 1/1/2015 (d)
<b>RATE BASE</b>				
1		Utility Plant		
2		Plant in Service	16,968,937	16,310,307
3		Construction Work in Progress	184,469	532,505
4		General Office Prorate	-	-
5		<b>Total Gross Plant (=Line 2 + Line 3 + Line 4)</b>	17,153,407	16,842,812
6		Less Accumulated Depreciation		
7		Plant in Service	6,823,877	6,445,610
8		General Office Prorate	-	-
9		<b>Total Accumulated Depreciation (=Line 7 + Line 8)</b>	6,823,877	6,445,610
10		Less Other Reserves		
11		Deferred Income Taxes	2,100,993	1,939,991
12		Deferred Investment Tax Credit	-	-
13		Other Reserves	13,314	13,096
14		<b>Total Other Reserves (=Line 11 + Line 12 + Line 13)</b>	2,114,306	1,953,087
15		Less Adjustments		
16		Contributions in Aid of Construction	702,202	610,594
17		Contributions in Aid of Construction (20 year amortization)	91,200	106,300
18		Advances for Construction	492,576	346,154
19		Advances for Construction (20 year amortization)	868,500	1,013,200
20		Other		
21		<b>Total Adjustments (=Line 16 + Line 17 + Line 18)</b>	2,154,478	2,076,248
22		<b>Add Materials and Supplies</b>	7,440	5,427
23		<b>Add Working Cash (=Line 34)</b>	320,170	327,186
24		<b>TOTAL DISTRICT RATE BASE</b>		
25		<b>(=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21)</b>	6,388,356	6,700,481

<b>Working Cash</b>				
26		<b>Determination of Operational Cash Requirement</b>		
27		Operating Expenses, Excluding Taxes, Depreciation & Uncollectible	1,598,757	1,631,940
28		Purchased Power & Commodity for Resale*	75,959	78,247
29		Meter Revenues: Bimonthly Billing	2,622,639	2,823,707
30		Other Revenues: Flat Rate Monthly Billing	66,347	66,745
31		Total Revenues (=Line 27 + Line 28)	2,688,986	2,890,452
32		Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29)	2.47%	2.31%
33		5/24 x Line 25 x (100% - Line 30)	324,856	332,137
34		1/24 x Line 25 x Line 30	1,644	1,570
35		1/12 x Line 26	6,330	6,521
36		Operational Cash Requirement (=Line 31 + Line 32 - Line 33)	320,170	327,186
		* Electric power, gas or other fuel purchased for pumping and/or purchased commodity for resale billed after receipt (metered).		

**SCHEDULE A-3**  
**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)
1	Balance in reserves at beginning of year	6,445,610	-	-	-
2	Add: Credits to reserves during year				
3	(a) Charged to Account 503, 504, 505	410,102			
4	(b) Charged to Account 265	11,954			
5	(c) Charged to Clearing Accounts				
6	(d) Salvage recovered				
7	(e) All other credits <sup>1/</sup>				
8	Total credits	422,057			
9	Deduct: Debits to reserves during year				
10	(a) Book cost of property retired	31,144			
11	(b) Cost of removal	12,645			
12	(c) All other debits <sup>1/</sup>				
13	Total debits	43,789			
14	Balance in reserve at end of year	6,823,877	-	-	-
15	State method of determining depreciation charges.				
16	NARUC rate depreciation method - straight line				
17	Other debit is to correct prior year posting				
18	Report the depreciation claimed in your Federal Income Tax Return for the year - \$            See form 7004 with consolidated report				
19	<sup>1/</sup> Indicate the nature of these items and show the accounts affected by the contra entries.				
20					
21					

**SCHEDULE A-3a**  
**Analysis of Entries in Account 250-Reserve for Depreciation of Utility Plant**

(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 Excluding Salvage (c)	Debits to Reserves During Year Excluding 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>							
1	311	Structures and improvements	78,998	5,077			84,075
2	312	Collecting and impounding reservoirs	-				-
3	313	Lake, river and other intakes	-				-
4	314	Springs and tunnels	-				-
5	315	Wells	650,947	51,050			701,997
6	316	Supply mains	24,217	3,304			27,521
7	317	Other source of supply plant	-				-
8		Total source of supply plant	754,162	59,430	-	-	813,592
<b>II. PUMPING PLANT</b>							
9	321	Structures and improvements	128,072	482			128,554
10	322	Boiler plant equipment	-				-
11	323	Other power production equipment	(3,201)	1,167			(2,034)
12	324	Pumping equipment	503,268	38,224	(2,707)	(347)	538,438
13	325	Other pumping plant	-				-
14		Total pumping plant	628,139	39,873	(2,707)	(347)	664,958
<b>III. WATER TREATMENT PLANT</b>							
15	331	Structures and improvements	215,170	7,222	(2,477)		219,916
16	332	Water treatment equipment	523,385	59,261	(220)	(1,798)	580,628
17		Total water treatment plant	738,555	66,483	(2,696)	(1,798)	800,544
<b>IV. TRANSMISSION AND DISTRIBUTION PLANT</b>							
18	341	Structures and improvements	97,932	11,048			108,980
19	342	Reservoirs and tanks	570,142	28,987	(7,453)	(8,135)	583,541
20	343	Transmission and distribution mains	1,796,731	80,664	(2,685)	(478)	1,874,232
21	344	Fire mains	1,518	323			1,841
22	345	Services	1,135,865	59,663		(2,173)	1,193,355
23	346	Meters	187,042	36,688	(28)	1,106	224,808
24	347	Meter installations	35,209	-			35,209
25	348	Hydrants	261,093	15,486		(820)	275,759
26	349	Other transmission and distribution plant	-				-
27		Total trans. and distribution plant	4,085,532	232,859	(10,166)	(10,500)	4,297,725
<b>V. GENERAL PLANT</b>							
28	371	Structures and improvements	(7,372)	1,664			(5,708)
29	372	Office furniture and equipment	37,980	2,689			40,669
30	373	Transportation equipment	20,766	(1,970)			18,796
31	374	Stores equipment	-				-
32	375	Laboratory equipment	2,690	90			2,780
33	376	Communication equipment	72,112	9,363	(15,576)		65,899
34	377	Power operated equipment	19,847	3,219			23,066
35	378	Tools, shop and garage equipment	34,109	1,817			35,926
36	379	Other general plant	43,100	5,734			48,834
37	390	Other tangible property	15,990	806			16,796
38	391	Water plant purchased	-				-
39		Total general plant	239,222	23,411	(15,576)	-	247,057
40		<b>TOTAL</b>	<b>6,445,610</b>	<b>422,057</b>	<b>(31,144)</b>	<b>(12,645)</b>	<b>6,823,877</b>

## SCHEDULE B-1 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		<b>I. WATER SERVICE REVENUES</b>			
2	601	Metered sales to general customers			
3		601.1 Commercial sales	2,549,988	2,799,395	(249,407)
4		601.2 Industrial sales	-	-	-
5		601.3 Sales to public authorities	29,900	24,340	5,560
6		Sub-total	2,579,888	2,823,735	(243,847)
7	602	Unmetered sales to general customers			
8		602.1 Commercial sales	-	-	-
9		602.2 Industrial sales	-	-	-
10		602.3 Sales to public authorities	-	-	-
11		Sub-total	-	-	-
12	603	Sales to irrigation customers			
13		603.1 Metered sales	-	-	-
14		603.2 Unmetered sales	-	-	-
15		Sub-total	-	-	-
16	604	Private fire protection service	69,079	72,604	(3,525)
17	605	Public fire protection service	-	-	-
18	606	Sales to other water utilities for resale	-	-	-
19	607	Sales to governmental agencies by contracts	-	-	-
20	608	Interdepartmental sales	-	-	-
21	609	Other sales or service	-	-	-
22		Sub-total	69,079	72,604	(3,525)
23		Total water service revenues	2,648,967	2,896,339	(247,372)
24		<b>II. OTHER WATER REVENUES</b>			
25	611	Miscellaneous service revenues	24,303	25,036	(733)
26	612	Rent from water property	-	-	-
27	613	Interdepartmental rents	-	-	-
28	614	Other water revenues	569,629	346,563	223,066
29		Total other water revenues	593,932	371,599	222,333
30	501	Total operating revenues	3,242,899	3,267,939	(25,040)



**SCHEDULE B-2**  
**Operating Expenses - 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			
<b>I. SOURCE OF SUPPLY EXPENSE</b>								
<b>Operation</b>								
1	701	Operation supervision and engineering	A	B		-	-	-
2	701	Operation supervision, labor and expenses			C			-
3	702	Operation labor and expenses	A	B		566	10,936	(10,370)
4	703	Miscellaneous expenses	A			4,118	7,143	(3,025)
5	704	Purchased water	A	B	C	217,194	267,510	(50,316)
<b>Maintenance</b>								
6	706	Maintenance supervision and engineering	A	B		635	-	635
7	706	Maintenance of structures and facilities			C			-
8	707	Maintenance of structures and improvements	A	B		-	-	-
9	708	Maintenance of collect and impound reservoirs	A			-	-	-
10	708	Maintenance of source of supply facilities		B				-
11	709	Maintenance of lake, river and other intakes	A			-	-	-
12	710	Maintenance of springs and tunnels	A			-	-	-
13	711	Maintenance of wells	A			-	-	-
14	712	Maintenance of supply mains	A			-	-	-
15	713	Maintenance of other source of supply plant	A	B		6,935	-	6,935
16		<b>Total source of supply expense</b>				229,449	285,589	(56,140)
<b>II. PUMPING EXPENSES</b>								
<b>Operation</b>								
17	721	Operation supervision and engineering	A	B		-	-	-
18	721	Operation supervision labor and expense			C			-
19	722	Power production labor and expense	A			-	-	-
20	722	Power production labor, expenses and fuel		B		-	-	-
21	723	Fuel for power production	A			-	-	-
	724	<b>Pumping labor and expenses</b>	A	B		-	-	-
22	725	Miscellaneous expenses	A			-	5,845	(5,845)
23	726	Fuel or power purchased for pumping	A	B	C	75,959	78,247	(2,288)
<b>Maintenance</b>								
24	729	Maintenance supervision and engineering	A	B		474	9,167	(8,693)
25	729	Maintenance of structures and equipment			C	-	-	-
26	730	Maintenance of structures and improvements	A	B		-	-	-
27	731	Maintenance of power production equipment	A	B		3,209	1,599	1,610
28	732	Maintenance of pumping equipment	A	B		-	-	-
29	733	Maintenance of other pumping plant	A	B		2,906	151	2,755
30		<b>Total pumping expenses</b>				82,548	95,009	(12,461)

**SCHEDULE B-2**  
**Operating Expenses - 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			
		<b>III. WATER TREATMENT EXPENSES</b>						
		<b>Operation</b>						
31	741	Operation supervision and engineering	A	B	8,514	679	7,835	
32	741	Operation supervision, labor and expenses			-	-	-	
				C				
33	742	Operation labor and expenses	A		112,631	68,885	43,746	
34	743	Miscellaneous expenses	A	B	35,977	47,555	(11,578)	
35	744	Chemicals and filtering materials	A	B	12,160	14,564	(2,404)	
		<b>Maintenance</b>						
36	746	Maintenance supervision and engineering	A	B	-	-	-	
37	746	Maintenance of structures and equipment			-	-	-	
				C				
38	747	Maintenance of structures and improvements	A	B	-	-	-	
39	748	Maintenance of water treatment equipment	A	B	10,819	7,615	3,204	
40		<b>Total water treatment expenses</b>			180,101	139,298	40,803	
		<b>IV. TRANS. AND DIST. EXPENSES</b>						
		<b>Operation</b>						
41	751	Operation supervision and engineering	A	B	5,964	-	5,964	
42	751	Operation supervision, labor and expenses			-	-	-	
				C				
43	752	Storage facilities expenses	A		-	-	-	
44	752	Operation labor and expenses		B	-	-	-	
45	753	Transmission and distribution lines expenses	A		-	-	-	
46	754	Meter expenses	A		-	-	-	
47	755	Customer installations expenses	A		-	-	-	
48	756	Miscellaneous expenses	A		14,730	8,964	5,766	
		<b>Maintenance</b>						
49	758	Maintenance supervision and engineering	A	B	-	-	-	
50	758	Maintenance of structures and plant			-	-	-	
				C				
51	759	Maintenance of structures and improvements	A	B	-	-	-	
52	760	Maintenance of reservoirs and tanks	A	B	1,082	-	1,082	
53	761	Maintenance of trans. and distribution mains	A		10,982	8,677	2,305	
54	761	Maintenance of mains		B	-	-	-	
55	762	Maintenance of fire mains	A		-	-	-	
56	763	Maintenance of services	A		2,097	586	1,511	
57	763	Maintenance of other trans. and distribution plant		B	-	-	-	
58	764	Maintenance of meters	A		305	3,110	(2,805)	
59	765	Maintenance of hydrants	A		3,622	2,098	1,524	
60	766	Maintenance of miscellaneous plant	A		79,150	50,358	28,792	
61		<b>Total transmission and distribution expenses</b>			117,933	73,792	44,141	

**SCHEDULED B-2**  
**Operating Expenses - 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			
		<b>V. CUSTOMER ACCOUNT EXPENSES</b>						
		<b>Operation</b>						
62	771	Supervision	A	B		-	235	(235)
63	771	Superv., meter read., other customer acct expenses			C	-	-	-
64	772	Meter reading expenses	A	B		5,307	4,137	1,170
65	773	Customer records and collection expenses	A			29,038	46,161	(17,123)
66	773	Customer records and accounts expenses		B		-	-	-
67	774	Miscellaneous customer accounts expenses	A			2,449	9,220	(6,771)
68	775	Uncollectible accounts	A	B	C	4,029	-	4,029
69		<b>Total customer account expenses</b>				40,824	59,753	(18,929)
		<b>VI. SALES EXPENSES</b>						
		<b>Operation</b>						
70	781	Supervision	A	B		-	-	-
71	781	Sales expenses			C	-	-	-
72	782	Demonstrating and selling expenses	A			-	-	-
73	783	Advertising expenses	A			-	-	-
74	784	Miscellaneous sales expenses	A			-	-	-
75	785	Merchandising, jobbing and contract work	A			-	-	-
76		<b>Total sales expenses</b>				-	-	-
		<b>VII. ADMINISTRATIVE AND GENERAL EXPENSES</b>						
		<b>Operation</b>						
77	791	Administrative and general salaries	A	B	C	190,867	224,714	(33,847)
78	792	Office supplies and other expenses	A	B	C	957	180	777
79	793	Property insurance	A			-	-	-
80	793	Property insurance, injuries and damages		B	C	-	-	-
81	794	Injuries and damages	A			5,596	6,542	(946)
82	795	Employees' pensions and benefits	A	B	C	141,168	106,067	35,101
83	796	Franchise requirements	A	B	C	-	-	-
84	797	Regulatory commission expenses	A	B	C	-	-	-
85	798	Outside services employed	A			20,851	10,689	10,162
86	798	Miscellaneous other general expenses		B		-	-	-
87	798	Miscellaneous other general operation expenses			C	-	-	-
88	799	Miscellaneous general expenses	A			117,423	115,062	2,361
		<b>Maintenance</b>						
89	805	Maintenance of general plant	A	B	C	-	-	-
90		<b>Total administrative and general expenses</b>				476,862	463,253	13,608
		<b>VIII. MISCELLANEOUS</b>						
91	811	Rents	A	B	C	22,748	21,397	1,351
92	812	Administrative expenses transferred - Credit <sup>1</sup>	A	B	C	418,167	476,476	(58,309)
93	813	Duplicate charges - Credit CA_AM - Allocated Return on Rate Base <sup>1</sup>	A	B	C	39,614	32,937	6,677
94		<b>Total miscellaneous</b>				480,530	530,810	(50,280)
95		<b>Total operating expenses</b>				1,608,246	1,647,505	(39,259)

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

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

Line No.	Kind of Tax (See system support for instructions) (a)	Total Taxes Charged During Year (b)	Water (Account 507) (c)	Non-Utility (Account 521) (d)	Other (Accounts) (e)	Capitalized (f)
1	Taxes on real and personal property	154,028	154,028		0	
2	State corporation franchise tax	-	-		-	
3	State unemployment insurance tax	2,873	2,463			410
4	Other state and local taxes	40,139	36,492		3,648	
5	Federal unemployment insurance tax	670	635			35
6	Federal insurance contributions act	37,939	32,426			5,513
7	Other federal taxes-Deferred and ITC	324,025	324,025			
8	Federal income tax	(96,144)	(94,409)		(1,735)	
9	State income tax	289	290		(1)	
10	State income tax deferred	66,023	66,023			
	Total	529,843	521,973	-	1,912	5,958

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

STREAMS				FLOW IN .....(unit) <sup>2</sup>				Annual Quantities Diverted .....(Unit) <sup>2</sup>	Remarks
Line No.	Diverted into <sup>1</sup>	From Stream or Creek (Name)	Location of Diversion Point	Priority Right		Diversions			
				Claim	Capacity	Max.	Min.		
1	NA								
2									
3									
4									
5									
WELLS							Annual Quantities Pumped .....(Unit) <sup>2</sup>	Remarks	
Line No.	At Plant (Name or Number)	Location	Number	Dimensions	<sup>3</sup> Depth in Water	Pumping Capacity .....(Unit) <sup>2</sup>			
6	See Addendum	to Schedule D-1							
7									
8									
9									
10						<b>Total</b>	<b>0.00</b>		
TUNNELS AND SPRINGS				FLOW IN .....(Unit) <sup>2</sup>		Annual Quantities Used .....(Unit) <sup>2</sup>	Remarks		
Line No.	Designation	Location	Number	Maximum	Minimum				
11	NA								
12									
13									
14									
15									
<b>Purchased Water for Resale</b>									
16	Purchased from								
17	Annual quantities purchased	70,587			(Unit chosen) <sup>2</sup>	1,000 gallons			
18									
19									
<sup>1</sup> State ditch, pipe line, reservoir, etc., with name, if any. <sup>2</sup> The quantity unit in established use for expressing water stored and used in large amounts is the acre foot, which equals 43,560 cubic foot; in domestic use the thousand gallons 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. <sup>3</sup> Average depth to water surface below ground surface.									

**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	5	731,000	Gallons
12	Concrete	3	519,000	Gallons
13	Total	8	1,250,000	Gallons

**CALIFORNIA AMERICAN WATER**  
**Larkfield District**  
**SCHEDULE D-1 ADDENDUM - WELLS/TREATED/PURCHASED WATER**  
**2015**

System	Name	Well Casing Dimension (Inches)	Depth to Water 12/31/15 (Feet)	Pumping Capacity (GPM)	Production 2015 (1,000 Gals)
Larkfield	Well 1A	12 x 540	113	85	15,157
Larkfield	Well 3A	16 x 548	76	450	77,750
Larkfield	Well 4A	12 x 355	99	350	58,301
Larkfield	Well 5	16 x 282	60	80	12,270
TOTAL WATER PRODUCED BY WELLS (into Larkfield Treatment Plant)					163,478
Larkfield	Less: Water used by Larkfield Treatment Plant <sup>1</sup>	NA	NA	NA	6,041
TOTAL TREATED WATER FROM LARKFIELD TREATMENT PLANT(to Distribution System)					169,519
Larkfield	Aqueduct (Sonoma County Water Agency)	NA	NA	NA	70,587
TOTAL PURCHASED WATER (to Distribution System)					70,587
<b>TOTAL SYSTEM DELIVERY LARKFIELD</b>					<b>240,106</b>

**SCHEDULE D-3**  
**Description of Transmission and Distribution Facilities**

<b>A. Length of Ditches, Flumes and Lined Conduits in Miles for Various Capacities</b>									
Capacities in Cubic Feet Per Second or Miner's Inches (state which) N/A									
Line No.		0 to 5	6 to 10	11 to 20	21 to 30	31 to 40	41 to 50	51 to 75	76 to 100
1	Ditch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	Flume	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	Lined conduit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

<b>A. Length of Ditches, Flumes and Lined Conduits in Miles for Various Capacities (Continued)</b>									
Capacities in Cubic Feet Per Second or Miner's Inches (state which) N/A									
Line No.		101 to 200	201 to 300	301 to 400	401 to 500	501 to 750	751 to 1000	Over 1000	Total All Lengths
6	Ditch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
7	Flume	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
8	Lines conduit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
9		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
10	Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

<b>B. Footages of Pipe by Inside Diameters in Inches - Not Including Service Piping</b>									
Line No.		1	1 1/2	2	2 1/2	3	4	5	6
11	Cast Iron	-	-	-	-	-	279	-	1,050
12	Cast Iron (cement lined)	-	-	-	-	-	-	-	53
13	Cement - Asbestos	-	-	-	-	408	9,309	-	47,115
14	Concrete	-	-	-	-	-	41	-	20
15	Copper	-	-	-	-	-	-	-	-
16	PVC	-	-	-	-	-	-	-	-
17	Riveted Steel	-	-	-	-	-	-	-	-
18	Screw or Welded Casing	-	-	-	-	-	-	-	-
19	Standard Screw	-	-	-	-	-	-	-	310
20	Welded Steel	-	-	-	-	-	-	-	-
21	Wood	-	-	-	-	-	-	-	-
22	Ductile Iron	-	-	-	-	-	-	-	-
23	Other (C900/DIP)	-	-	31	-	-	492	-	3,318
24	Totals	-	-	31	-	408	10,121	-	51,866

<b>B. Footages of Pipe by Inside Diameters in Inches - Not Including Service Piping - (Continued)</b>											
Line No.		8	10	12	14	16	18	20	Other Sizes (Specify Sizes)		Total All Sizes
									17 to 22	24 to 25	
25	Cast Iron	343	1	3,794	560	-	-	-	-	-	6,027
26	Cast Iron (cement lined)	20	-	-	-	-	-	-	-	-	73
27	Cement - Asbestos	39,776	3,802	8,249	-	-	-	-	-	-	108,659
28	Concrete	954	36	248	-	-	-	-	-	-	1,299
29	Copper	-	-	-	-	-	-	-	-	-	-
30	PVC	-	-	-	-	-	-	-	-	-	-
31	Riveted Steel	-	-	-	-	-	-	-	-	-	-
32	Screw or Welded Casing	-	-	-	-	-	-	-	-	-	-
33	Standard Screw	-	-	-	-	-	-	-	-	-	310
34	Welded Steel	-	-	-	-	-	-	-	-	-	-
35	Wood	-	-	-	-	-	-	-	-	-	-
36	Ductile Iron	-	-	-	-	-	-	-	-	-	-
37	Other (PVC,/DIP, Galv)	36,626	8,204	17,998	-	-	-	-	-	-	66,669
38	Totals	77,719	12,043	30,289	560	0	0	0	0	0	183,037

<b>SCHEDULE D-4</b>				
<b>Number of Active Service Connections</b>				
<b>Classification</b>	<b>Metered - Dec 31</b>		<b>Flat Rate - Dec 31</b>	
	<b>Prior Year</b>	<b>Current Year</b>	<b>Prior Year</b>	<b>Current Year</b>
Residential	2,035	2,029		
Commercial (including domestic)	325	324		
Industrial	0	0		
Public authorities	3	3		
Irrigation	0	0		
Other (specify)	1	1		
Subtotal	2,364	2,357		
Private fire connections	0	0	52	54
Public fire hydrants	0	0	248	251
<b>Total</b>	<b>2,364</b>	<b>2,357</b>	<b>300</b>	<b>305</b>

<b>SCHEDULE D-5</b>		
<b>Number of Meters and Services on Pipe Systems at End of Year</b>		
<b>Size</b>	<b>Meters</b>	<b>Services</b>
5/8 x 3/4 - in	1,714	
3/4" -in	407	2,128
1" -in	135	156
1 1/2" - in	52	53
2" - in	34	31
3" - in	1	4
4" - in	4	5
6" - in	1	2
Other	0	0
<b>Total</b>	<b>2,348</b>	<b>2,379</b>

<b>SCHEDULE D-6</b>	
<b>Meter Testing Data</b>	
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	-
4. Found fast, requiring billing adjustment	0
B. Number of Meters in Service Since Last Test	
1. Ten years or less	2,366
2. More than 10, but less than 15 years	4
3. More than 15 years	1





**SCHEDULE D-8**  
**Status With State Board of Public Health**

1. Has the State or Local Health Department reviewed the sanitary condition of your water system during the past year?  
**Answer:** Yes \_\_\_\_\_ No  X  1/31/2012
2. Are you having routine laboratory tests made of water served to your consumers?  
**Answer:** Yes  X  No \_\_\_\_\_
3. Do you have a permit from the State Board of Public Health for operation of your water system?  
**Answer:** Yes  X  No \_\_\_\_\_
4. Date of permit: Original 12/20/2002, Amendment 1 on 3/10/06, Amendment 2 on 5/26/06
5. If permit is "temporary", what is the expiration date? \_\_\_\_\_ N/A \_\_\_\_\_
6. If you do not hold a permit, has an application been made for such permit?  
**Answer:** Yes  N/A  No \_\_\_\_\_
7. If so, on what date? \_\_\_\_\_ N/A \_\_\_\_\_

**SCHEDULE D-9**  
**Statement of Material Financial Interest**

Use this space to report the information required by Section 2 of General Order No. 104-A. If no material financial interest existed during the year or contemplated at the end of the year, such fact shall be so stated. If additional space is required, attach a supplementary statement with reference made thereto.

No material financial interest existed during the year, nor was any contemplated at the end of the year.

## 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 on hand	\$	<u>7,440</u>
1003	Construction Work in Progress	\$	<u>470,183</u>
241	Advances for Construction	\$	<u>492,576</u>
265	Contributions in Aid of Construction	\$	<u>702,202</u>

**DECLARATION**

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

I, the undersigned Richard C. Svindland  
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 P.O. Box 15468  
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, 2015, through December 31, 2015.

VP - Operations  
Title (Please Print)

  
Signature

916-568-4296  
Telephone Number

6/30/16  
Date

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