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	UTILITY AUDIN FOR AUDING AND COMPLIANCE BRANCH DIVISION OF WATER AND AUDITS

# 2011 ANNUAL REPORT OF DISTRICT WATER SYSTEM OPERATIONS OF

	(NAIVIE OF C	OKPOKATIO	ν,	
Name of District:	LARKFIELD	_Location:	LARKFIELD	SONOMA
			TOWN OR CITY	(COLINTY)

CALIFORNIA-AMERICAN WATER COMPANY

TO THE
PUBLIC UTILITIES COMMISSION
STATE OF CALIFORNIA
FOR THE YEAR ENDED DECEMBER 31, 2011

REPORT MUST BE FILED NOT LATER THAN APRIL 2, 2012

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		S	CHEDULE A	1a	·		
<u> </u>		Utili	ty Plant in S	ervice			
<u> </u>			Balance	Additions	Retirements	Other	Balance
Line		Title of Account	Beginning of Year	During Year	During Year	Debits or (Credits)	End of Year
No.	Acct	(a)	(b)	(c)	(d)	(e)	or rear (f)
		I. INTANGIBLE PLANT	, , , , , , , , , , , , , , , , , , ,	\-/		(5)	(4)
1	301	Organization	822.68	,			822.68
2	302	Franchises and consents (Schedule A-1b)	_				
3	303	Other intangible plant	122,678.29			<del></del>	122,678.29
4		Total intangible plant	123,500.97		-		123,500.97
							-
		II. LANDED CAPITAL					_
5	306	Land and land rights	239,992.38				239,992.38
							-
		III. SOURCE OF SUPPLY PLANT					_
6	311	Structures and improvements	140,167.54				140,167.54
7	312	Collecting and impounding reservoirs	-				
8	313	Lake, river and other intakes	-				
9	314	Springs and tunnels	_				•
10	315	Wells	1,363,131.53				1,363,131.53
11	316	Supply mains	172,839.30				172,839.30
12	317	Other source of supply plant					
13		Total source of supply plant	1,676,138.37	-	-	-	1,676,138.37
	[						-
		IV. PUMPING PLANT					_
14	321	Structures and improvements	138,831.97				138,831.97
15	322	Boiler plant equipment					
16	323	Other power production equipment	16,009.40		(10,642.50)		5,366.90
17	324	Pumping equipment	820,935.42	115,306.10	(39,487.50)		896,754.02
18	325	Other pumping plant	-				_
19		Total pumping plant	975,776.79	115,306.10	(50,130.00)		1,040,952.89
	<b>_</b>						- · · · · · · · · · · · · · · · · · · ·
		V. WATER TREATMENT PLANT					
20	331	Structures and improvements	862,727.58	4,061.80	(2.682.26)	(500,458.65)	363,648.47
21	332	Water treatment equipment	1,230,185.98	20,387.25	(1,922.46)	503,182.01	1,751,832.78
	j	Total water treatment plant	2,092,913.56	24,449,05	(4,604.72)	2,723.36	2,115,481.25

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

		Monathle.	Balance	Additions	Retirements	Other	Balance
			Beginning	During	During	Debits or	End of
Line		Title of Account	of Year	Year	During Year	(Credits)	Year
No.	Acct	(a)	(b)	(c)	(d)	(e)	(1)
		VI. TRANSMISSION AND DIST. PLANT					
1	341	Structures and improvements	653,618.48	31,055. <u>9</u> 0			684,674.38
2	342	Reservoirs and tanks	1,230,438.70	149,096.70	(4,698.61)		1,374,836.79
3	343	Transmission and distribution mains	4,451,413.93	19,238.49	(1,667.78)		4,468,984.64
4	344	Fire mains	13,197.00				13,197.00
5	345	Services	1,974,534.93	19,915.78	(856.47)		1,993,594.24
6	346	Meters	601,154.18	7,716. <u>50</u>	(3,403.42)	1,626.67	607,093.93
7	347	Meter installations		····			
8	348	Hydrants	584,977.48	35,713.04	(1,371.54)		619,318,98
9	349	Other transmission and distribution plant	-				-
10		Total transmission and distribution plant	9,509,334.70	26 <u>2,736.41</u>	(11,997.82)	1,626.67	9,761,699.96
	ŀ						
		VII. GENERAL PLANT					<u> </u>
11	371	Structures and improvements	20,192.96	17,070.70			37,263.66
12	372	Office furniture and equipment	235,855.82	23,651.35	(1,160.78)		258,346,39
13	373	Transportation equipment	83,264.08				83,264.08
14	374	Stores equipment					<u>-</u>
15	375	Laboratory equipment	3,968.36				3,968.36
16	376	Communication equipment	233,490.42	37,462.83			270,953.25
17	377	Power operated equipment	38,071.03		(15,606.36)		22,464.67
18	378	Tools, shop and garage equipment	65,151.08	812.18		(1,626.67)	64,336.59
19	379	Other general plant	9,734.27			(2,723.36)	7,01 <u>0.91</u>
20		Total general plant	689,728.02	78,997.06	(16,767.14)	(4,350.03)	747,607.91
		VIII. UNDISTRIBUTED ITEMS					
21	390	Other tangible property	23,997.00				23,997.00
22	391	Utility plant purchased	-				
23	392	Utility plant sold	-				
24		Total undistributed items	23,997.00	<u> </u>			23,997.00
25		Total utility plant in service	15,331,381.79	481,48 <u>8.62</u>	(83,499.68)	(0.00)	15,729,370.73

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

			Balance	Balance
Line		Title of Account	12/31/2011	1/1/2011
No.	Acct.	(a)	(c)	(d)
		RATE BASE		
1		Utility Plant		
2		Plant in Service	15,585,061	15,186,582
3		Construction Work in Progress	709,573	713,823
4		General Office Prorate	144,309	144,800
5		Total Gross Plant (=Line 2 + Line 3 + Line 4)	16,438,944	16,045,204
6		Less Accumulated Depreciation		
7		Plant in Service	5,752,286	5,291,969
8		General Office Prorate	114,340	111,871
9		Total Accumulated Depreciation (=Line 7 + Line 8)	5,866,626	5,403,839
10		Less Other Reserves		
11		Deferred Income Taxes	1,401,037	740,094
12		Deferred Investment Tax Credit	11	5
13		Other Reserves	8,401	4,114
14		Total Other Reserves (=Line 11 + Line 12 + Line 13)	1,409,449	744,213
15		Less Adjustments		
16		Contributions in Aid of Construction	613,359	652,876
17		Contributions in Aid of Construction (20 year amortization)	151,600	166,700
18		Advances for Construction	255,691	220,872
19		Advances for Construction (20 year amortization)	1,447,300	1,592,000
20		Other		
21		Total Adjustments (=Line 16 + Line 17 + Line 18)	2,467,949	2,632,448
22		Add Materials and Supplies	7,476	9,766
23		Add Working Cash (=Line 34)	327,520	318,078
24		TOTAL DISTRICT RATE BASE		
25		(=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21)	7,029,915	7,592,549

Working Cash		
Determination of Operational Cash Requirement		
Operating Expenses, Excluding Taxes, Depreciation & Uncollectible	1,611,558	1,564,395
Purchased Power & Commodity for Resale*	77,426	75,104
Meter Revenues: Bimonthly Billing	2,476,230	2,301,478
Other Revenues: Flat Rate Monthly Billing	16,422	14,020
Total Revenues (=Line 27 + Line 28)	2,492,652	2,315,499
Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29)	0.66%	0.61%
5/24 x Line 25 x (100% - Line 30)	333,529	323,942
1/24 x Line 25 x Line 30	442	395
1/12 x Line 26	6,452	6,259
Operational Cash Requirement (=Line 31 + Line 32 - Line 33)	327,520	318,078
* Electric power, gas or other fuel purchased for pumping and/or		
	Determination of Operational Cash Requirement Operating Expenses, Excluding Taxes, Depreciation & Uncollectible Purchased Power & Commodity for Resale* Meter Revenues: Bimonthly Billing Other Revenues: Flat Rate Monthly Billing Total Revenues (=Line 27 + Line 28) Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29) 5/24 x Line 25 x (100% - Line 30) 1/24 x Line 25 x Line 30 1/12 x Line 26 Operational Cash Requirement (=Line 31 + Line 32 - Line 33)	Determination of Operational Cash Requirement Operating Expenses, Excluding Taxes, Depreciation & Uncollectible Purchased Power & Commodity for Resale* T7,426 Meter Revenues: Bimonthly Billing Other Revenues: Flat Rate Monthly Billing Total Revenues (=Line 27 + Line 28) Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29) S/24 x Line 25 x (100% - Line 30)  1/24 x Line 25 x Line 30  1/12 x Line 26 Operational Cash Requirement (=Line 31 + Line 32 - Line 33)  * Electric power, gas or other fuel purchased for pumping and/or

# SCHEDULE A-3 Depreciation and Amortization Reserves

		Account 250	(1 II	Account 252	Account 253
		4 14-914	Limited-Term	Utility Plant	04
<b> </b>   .		Utility	Utility	Acquisition	Other
Line	Item	Plant	Investments	Adjustments	Property
No.	(a)	(b)	(c)	(d)	(e)
1	Balance in reserves at beginning of year	5,403,839.42	-	-	-
. 2	Add: Credits to reserves during year				
3	(a) Charged to Account 503, 504, 505	543,108.39			
4	(b) Charged to Account 265	18,998.40			
5	(c) Charged to Clearing Accounts				
6	(d) Salvage recovered				
7	(e) All other credits1'				
8	Total credits	562,106.79			
9	Deduct: Debits to reserves during year	) <del></del>			
10	(a) Book cost of property retired	83,499.68			
11	(b) Cost of removal	15,820.74			
12	(c) All other debits 1'				
13	Total debits	99,320.42			
14	Balance in reserve at end of year	5,866,625.79	,	<u>-</u>	•
15	State method of determining depreciation charges.				
16	NARUC rate depreciation method - straight line				
17					
18	Report the depreciation claimed in your Federal Income T				
19	Indicate the nature of these items and show the account	s affected by the	e contra entries.		<u></u>
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)

			1	Credits to	Debits to	Salvage	
l				Reserve	Reserves	and	
i I			Balance	During	During Year	Cost of	Balance
ļ !			Beginning	Year	Excluding	Removal	End
] .			of	Excluding	Cost	Net	of
Line		DEPRECIABLE PLANT	Year	Salvage	Removal	(Dr.) or Cr.	Year
No.	Acct.	(a)	(b)	(c)	(d)	(e)	(f)
	311	I. SOURCE OF SUPPLY PLANT	04.044.40	0.404.00			0.000.00
1 2	312	Structures and improvements Collecting and impounding reservoirs	61,814.40	3,181.80			64,996.20
3	313	Lake, river and other intakes					-
4	314	Springs and tunnels					_
5	315	Wells	506,864.66	40,076.04			546,940.70
6	316	Supply mains	10,253.29	3,940.80			14,194.09
7	317	Other source of supply plant					<u>-</u>
8		Total source of supply plant	578,932.35	47,198.64	-	-	626,130.99
		II. DUMEDING DI ANT					
9	321	II. PUMPING PLANT Structures and improvements	100 440 67	0.040.00			400 000 00
10	322	Boiler plant equipment	123,442.67	2,818.32			126,260.99
11	323	Other power production equipment	4,536.24	329.16	(10,642.50)		(5,777.10)
12	324	Pumping equipment	438,432.57	38,427.82	(39,487.50)		433,749.37
13	325	Other pumping plant	-		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(=,==,=,	
14		Total pumping plant	566,411.48	41,575.30	(50,130.00)	(3,623.52)	554,233.26
4.5	224	III. WATER TREATMENT PLANT	004 400 40	44 455 75	/A 000 001		
15 16	331 332	Structures and improvements Water treatment equipment	224,199.48	11,155.75 96,517.41	(2,682.26)		232,672.97
17	332	Total water treatment plant	367,399.21 591,598.69	107,673.16	(1,922.46) (4,604.72)	(431.68) (431.68)	461,562.48 694,235.45
''		Total water fleating it plant	391,390.09	107,073.10	(4,004.72)	(431.00)	034,233.43
		IV. TRANSMISSION AND DISTRIBUTION PLANT					
18	341	Structures and improvements	50,456.13	14,915.88			65,372.01
19	342	Reservoirs and tanks	458,772.33	45,496.51	(4,698.61)		499,570.23
20	343	Transmission and distribution mains	1,479,443.08	100,655.53	(1,667.78)		1,577,085.34
21	344	Fire mains	885.93	308.88	(1,001.10)	(1,0,0.70,	1,194.81
22	345	Services	841,971.98	127,274.87	(856.47)	(290.03)	· · · · · · · · · · · · · · · · · · ·
23	346	Meters	99,986.76	25,604.65	(3,403.42)		122,187.99
24	347	Meter installations	35,500.70	47.00	(5,705,72)		47.00
25	348	Hydrants	214,677.02	12,109.02	(1,371.54)	(60.20)	
26	349	Other transmission and distribution plant	214,077.02	12,109.02	(1,371.54)	(00.20)	225,554.50
27	373	Total trans. and distribution plant	3,146,193.23	326,412.34	(11,997.82)	(1,695.72)	3,458,912.03
~'		Total trans. and distribution plant	3,140,193.23	320,412.34	(11,997.02)	(1,095.72)	3,430,912.03
	-	V. GENERAL PLANT				· [	
28	371	Structures and improvements	3 500 04	622.24			4 214 25
1 1	372		3,589.04	622.21	(4.400.78)		4,211.25
29		Office furniture and equipment	190,564.26	15,397.47	(1,160.78)	:	204,800.95
30	373	Transportation equipment	75,079.29				75,079.29
31	374	Stores equipment	- 1	·			-
32	375	Laboratory equipment	2,885.68	178.56			3,064.24
33	376	Communication equipment	135,172.28	11,324.91		(9,588.55)	136,908.64
34	377 [	Power operated equipment	33,220.43	1,028.85	(15,606.36)	(481.27)	18,161.65
35	378	Tools, shop and garage equipment	33,793.94	2,472.52			36,266.46
36	379	Other general plant	4,442.80	409.99			4,852.79
37	390	Other tangible property	41,955.95	7,812.84			49,768.79
38	391	Water plant purchased	_	İ			-
39	1	Total general plant	520,703.67	39,247.35	(16,767.14)	(10,069,82)	533,114.06
40	ļ	TOTAL	5,403,839.42	562,106.79	(83,499.68)	(15,820.74)	5,866,625.79

# 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		I. WATER SERVICE REVENUES			
2	601	Metered sales to general customers			
3		601.1 Commercial sales	2,453,972	2,290,246	163,726
4		601.2 Industrial sales	44	3,229	(3,185)
5		601.3 Sales to public authorities	22,258	23,795	(1,537)
6		Sub-total	2,476,274	2,317,271	159,004
7	602	Unmetered sales to general customers			
8		602.1 Commercial sales	-	<u>-</u>	
9		602.2 Industrial sales	<u>-</u>	-	-
10		602.3 Sales to public authorities	-	-	-
11		Sub-total	-	<u>-</u>	<u> </u>
12	603	Sales to irrigation customers			
13		603.1 Metered sales	-		
14		603.2 Unmetered sales	-	-	<u>-</u>
15		Sub-total			-
16	604	Private fire protection service	16,422	14,020	2,401
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		<u>-</u>	
21	609	Other sales or service			-
22		Sub-total	16,422	14,020	2,401
23		Total water service revenues	2,492,696	2,331,291	161,405
24		II. OTHER WATER REVENUES		<u> </u>	
25	611	Miscellaneous service revenues	45,902	43,202	2,699
26	612	Rent from water property	-	-	•
27	613	Interdepartmental rents		-	<u>-</u>
28	614	Other water revenues	513,183	575,719	(62,536)
29		Total other water revenues	559,084	618,921	(59,837)
30	501	Total operating revenues	3,051,780	2,950,212	101,568

## **SCHEDULE B-2** Operating Expenses - Class A, B, and C Water Utilities (Respondent should use the group of accounts applicable to its class)

				Class		Class		Class		Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line		Account	-			Year	Year	in (Parenthesis)				
No.	Acct.	(a)	Α	В	С	(b)	(c)	(d)				
		I. SOURCE OF SUPPLY EXPENSE					!					
		Operation										
1	701	Operation supervision and engineering	A	В		87	85	2				
2	701	Operation supervision, labor and expenses	$\top$		С			-				
3	702	Operation labor and expenses	Α	В		3,641	3,941	(300)				
4	703	Miscellaneous expenses	Α			7,797	8,521	(724)				
5	704	Purchased water	A	В	O	289,333	326,435	(37,101)				
			$\top$					1				
		Maintenance										
6	706	Maintenance supervision and engineering	A	В		-	-	•				
7	706	Maintenance of structures and facilities			O			_				
8	707	Maintenance of structures and improvements	Α	В		-	-	-				
9	708	Maintenance of collect and impound reservoirs	A			-	-	-				
10	708	Maintenance of source of supply facilities		В				-				
11	709	Maintenance of lake, river and other intakes	A			_	-	-				
12	710	Maintenance of springs and tunnels	Α			-	-	-				
13	711	Maintenance of wells	Α			4,784	6,216	(1,432)				
14	712	Maintenance of supply mains	A			-	_	-				
15	713	Maintenance of other source of supply plant	Α	В		2,152	35	2,117				
16		Total source of supply expense	1			307,795	345,233	(37,438)				

## **SCHEDULE B-2** Operating Expenses - Class A, B, and C Water Utilities (Continued) (Respondent should use the group of accounts applicable to its class)

				las	s	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line		Account	1			Year	Year	in (Parenthesis)
No.	Acct.	(a)	Α	В	С	(b)	(c)	(d)
		II. PUMPING EXPENSES						
		Operation	1					
17	721	Operation supervision and engineering	Α	ß		44	43	1
18	721	Operation supervision labor and expense			С			
19	722	Power production labor and expense	Α			,	-	-
20	722	Power production labor, expenses and fuel		В		-	-	-
21	723	Fuel for power production	Ā			_	-	-
	724	Pumping labor and expenses	A	В		398	1,154	(756)
22	725	Miscellaneous expenses	Α			-		-
23	726	Fuel or power purchased for pumping	Α	B	C	77,426	75,104	2,322
		Maintenance	T					
24	729	Maintenance supervision and engineering	Α	В		9,408	1,044	8,364
25	729	Maintenance of structures and equipment	1		С	-	-	
26	730	Maintenance of structures and improvements	Α	В		20,827	•	20,827
27	731	Maintenance of power production equipment	A	В		11,853	13,417	(1,564)
28	732	Maintenance of pumping equipment	Α	В		-		
29	733	Maintenance of other pumping plant	A	В		2,416	-	2,416
30		Total pumping expenses				122,372	90,761	31,611
		III. WATER TREATMENT EXPENSES	Т					
		Operation						
31	741	Operation supervision and engineering	Α	В		3,320	3,911	(591)
32	741	Operation supervision, labor and expenses			С	-	_	-
33	742	Operation labor and expenses	A			35,478	31,667	3,811
34	743	Miscellaneous expenses	Α	В		38,700	28,580	10,121
35	744	Chemicals and filtering materials	Α	В		15,200	17,925	(2,725)
		Maintenance						
36	746	Maintenance supervision and engineering	Á	В		284	468	(184)
37	746	Maintenance of structures and equipment	1	Γ	C	-		-
38	747	Maintenance of structures and improvements	A	В			-	•
39	748	Maintenance of water treatment equipment	A			13,395	24,049	(10,654)
40		Total water treatment expenses	1	1		106,378	106,600	(221)

#### SCHEDULED B-2

# Operating Expenses - Class A, B, and C Water Utilities (Continued) (Respondent should use the group of accounts applicable to its class)

			(	Clas	ss	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line		Account				Year	Year	in (Parenthesis)
No.	Acct.	(a)	Α	В	C	(b)	(c)	(d)
		IV. TRANS, AND DIST, EXPENSES						· · · · · · · · · · · · · · · · · · ·
		Operation						
41	751	Operation supervision and engineering	Α	В		3,223	5,005	(1,783)
42	751	Operation supervision, labor and expenses			С	-	-	-
43	752	Storage facilities expenses	Α			17,614	19,981	(2,366)
44	752	Operation labor and expenses		В		-	-	- 1
45	753	Transmission and distribution lines expenses	Α			-	-	-
46	754	Meter expenses	Α			-	-	-
47	755	Customer installations expenses	A			606	80	526
48	756	Miscellaneous expenses	Α.	Г		11,648	12,278	(630)
							· ·	Ì
		Maintenance	1					·
49	758	Maintenance supervision and engineering	Α	В		4,205	5,124	(919)
50	758	Maintenance of structures and plant	1		С	_	-	_
51	759	Maintenance of structures and improvements	Α	В		-	•	
52	760	Maintenance of reservoirs and tanks	Α	В		2,545	4,735	(2,190)
53	761	Maintenance of trans, and distribution mains	Α		П	11,057	3,100	7,957
54	761	Maintenance of mains		В	$\Box$	-	-	
55	762	Maintenance of fire mains	Α			-		
56	763	Maintenance of services	Α		П	17,109	24,618	(7,510)
57	763	Maintenance of other trans, and distribution plant		В		-	-	-
58	764	Maintenance of meters	Α			4,606	384	4,222
59	765	Maintenance of hydrants	Α			3,160	1,334	1,826
60	766	Maintenance of miscellaneous plant	Α			16,108	9,471	6,637
61		Total transmission and distribution expenses				91,881	86,111	5,770

## **SCHEDULED B-2** Operating Expenses - Class A, B, and C Water Utilities (Continued) (Respondent should use the group of accounts applicable to its class)

			T					Net Change
			1	Clas	S	Amount	Amount	During Year
			<u> </u>			Current	Preceding	Show Decrease
Line	Acct.	Account			İ	Year	Year	in (Parenthesis)
No.		(a)	Α	В	C	(b)	(c)	(d)
		V. CUSTOMER ACCOUNT EXPENSES						
		Operation						
62	771	Supervision	Α	В	<u> </u>	6,313	6,824	(511)
63	771	Superv., meter read., other customer acct expenses			С	-		
64	772	Meter reading expenses	A	В		7,099	2,216	4,883
65	773	Customer records and collection expenses	Α			30,887	29,078	1,809
66	773	Customer records and accounts expenses		В		-		-
67	774	Miscellaneous customer accounts expenses	A			2,151	2,745	(594)
68	775	Uncollectible accounts	Α	В	C	-	-	-
69		Total customer account expenses				46,450	40,862	5,587
		VI. SALES EXPENSES	. [					
		Operation						
70	781	Supervision	Α	В		<del>-</del>	_	-
71	781	Sales expenses			С	-	-	-
72	782	Demonstrating and selling expenses	Α			<u>-</u>	-	
73	783	Advertising expenses	A			-	_	-
74	784	Miscellaneous sales expenses	Α			<del>-</del>		
75	785	Merchandising, jobbing and contract work	A			-	-	-
76		Total sales expenses			Ī	-	-	-

## **SCHEDULED B-2** Operating Expenses - Class A, B, and C Water Utilities (Continued) (Respondent should use the group of accounts applicable to its class)

			<del>,</del>					Т.
]			1.					Net Change
			Class		SS	Amount	Amount	During Year
l I		_	ļ			Current	Preceding	Show Decrease
Line		Account			Ì	Year	Year	in (Parenthesis)
No.	Acct.	(a)	Α	В	С	(b)	(c)	(d)
		VII. ADMINISTRATIVE AND GENERAL EXPENSES		乚	L			
<u> </u>		Operation						
77	791	Administrative and general salaries	Α	В		197,829	194,600	3,229
78	792	Office supplies and other expenses	Α	В	C	5,272	3,690	1,581
79	793	Property insurance	Α				300	(300)
80	793	Property insurance, injuries and damages		В	С	-	_	-
81	794	Injuries and damages	A	-		-	-	-
82	795	Employees' pensions and benefits	Α	В	С	89,301	15,071	74,230
83	796	Franchise requirements	A	В	С	-	<del>-</del>	-
84	797	Regulatory commission expenses	Ā	В	С	40,785	35,734	5,051
85	798	Outside services employed	A		П	7,313	50,040	(42,728)
86	798	Miscellaneous other general expenses	1	В		-	-	
87	798	Miscellaneous other general operation expenses	1		С	•	-	-
88	799	Miscellaneous general expenses	A			149,505	107,691	41.814
		Maintenance			П			
89	805	Maintenance of general plant	Α	В	С	_	84	(84)
90		Total administrative and general expenses	1		П	490,003	407,210	82,793
		VIII. MISCELLANEOUS	<b>—</b>					-
91	811	Rents	A	В	c	27,857	24,297	3,560
92	812	Administrative expenses transferred - Credit	A	В	c	428,811	475,781	(46,970)
93	813	Duplicate charges - Credit	Α	В	c	=-,	-	-
94		Total miscellaneous		_	Ħ	456,668	500,078	(43,410)
95		Total operating expenses	1	$\vdash$		1,621,546	1,576,854	44,692

# 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	135,276	133,638		1,638	
2	State corporation franchise tax	-	-		-	
3	State unemployment insurance tax	3,051	2,716			335
4	Other state and local taxes	2,025	1,804		221	
5	Federal unemployment insurance tax	379	335			44
6	Federal insurance contributions act	36,485	31,685			4,800
7	Other federal taxes-Deferred and ITC	114,263	114,263			
8	Federal income tax	(44,978)	(48,983)		4,005	
9	State income tax	(1,130)	(2,240)		1,110	
10	State income tax deferred	20,528	20,528			
	Total	246,500	235,457		5,864	5,179

# SCHEDULE D-1 Sources of Supply and Water Developed

		STREAMS				FLO	NI WC	(un	it) <sup>2</sup>	Annual	
Line		From Stream or Creek	Location			riority	/ Right	Dive	sions	Quantities Diverted	
No.	Diverted into*	(Name)	Diversio	n Point	Cla	im	Capacity	Max.	Min.	(Unit) <sup>2</sup>	Remarks
1											
2											
3											
4									<u> </u>		
5					l				<u> </u>		
			WELLS	3						Annual	
			ĺ					Pum	ping	Quantities	
Line	At Plant	İ	:			10	epth to	Cap	acity	Pumped	
No.	(Name or Number)	Location	Number	Dimensi	ions	١	/Vater		.(Unit) <sup>2</sup>	AF	Remarks
6	Well 1A	4790 Londonberry Dr	1	12 X 5	65		92		5	51.21	
7	Well 3A	537 Mayfield Dr	1	16 X 5	60		91	4	50	296.95	
8	Well 4A	5040 Old Redwood Hwy	1 1	12 X 3	55		119	3	75	207.40	
9	Well 5	4855 Lavell Rd	1	16 X 2	82		79	1	00	12.84	
10								To	tal	568.38	
			<del></del>				FLOW	/ IN		Annual	
	Т	UNNELS AND SPRINGS						(Unit)2		Quantities	
Line										Used	
No.	Designation	Location	Nur	nber		Maxi	num I	Mini	mum	(Unit) <sup>2</sup>	Remarks:
11			1,12,			1110111			in Gin	(,	, comona.
12			<u> </u>		-						
13			<del> </del>								
14								· · · · · ·			
15											
F			<u> </u>								
			Purc	hased W	ater f	or Re	esale				į
16	Purchased from		. 2.0								
	Annual quantitie			370	na			(Unit cho	sen) <sup>2</sup>	Acre Fe	ot .
18	, milian quantitic	o parollasca		310	.03			(CINCOID	3011/	AGEFE	<u></u>
19					-						
.,,											

<sup>\*</sup> State ditch, pipe line, reservoir, etc., with name, if any,

## SCHEDULE D-2 Description of Storage Facilities

Line			Combined Capacity	
No.	Туре	Number	(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	3	725,000	Galions
12	Concrete	3	522,000	
13	Total	6	1,247,000	Gallons

<sup>1</sup> Average depth to water surface below ground surface.

<sup>2</sup> 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 gailon 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-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) N/A										
Line			0.1.10	44				54 1. 75	704-400		
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		

ř	A Longth of Ditches Elumns and Lined Conduits in Miles for Various Canacities (Continued)											
	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) N/A											
Line	Line 101 to 201 to 301 to 401 to 501 to 751 to Over Total											
No.		200	300	400	500	750	1000	1000	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	ĩotal	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			

	B. Footages of Pipe	by Inside	e Diameters	in Inche	s - Not In	cluding Se	ervice Pip	ing	
Line						ľ			
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		- 1	- [		408	9,309	-	47,129
14	Concrete	-	-	-	- 1	- 1	41		20
15	Copper	-	-	- 1	- 1	-	-	-	-
16	PVC	-	-	133	-	- "	492		2,884
17	Riveted Steel		-	•	-	-	- ]	-	-
18	Screw or Welded Casing	-	-	-	- 1	-	- [	-	
19	Standard Screw	-	192	350	-		•	-	310
20	Welded Steel	- ,		-	-	-	• ]_	-	-
21	Wood	-	-			-		<u> </u>	
22	Ductile Iron		-	-	-	-	-	. [	
23	Totals	-	192	483	-	408	10.121		51,446

	B. Footages of Pi	pe by Insid	de Diame	ters in Inc	hes - Not	Includin	g Service	Piping - (	Continue	i)	
									Other	r Sizes	
Line			1						(Specif	y Sizes)	Total
No.	1	8	10	12	14	16	18	20	17 to 22	24 to 25	All Sizes
24	Cast Iron	343	1	3,794	560		-		-	-	6,027
25	Cast Iron (cement lined)	20	-	•		-	- "		-	•	73
26	Cement - Asbestos	39,776	3,802	8,249	-	<u>-</u>		•			108,673
27	Concrete	954	36	248	-	-	-	•	-	-	1,299
28	Copper	-	-	-	-	-	-	-	- ]	-	
29	PVC	35,797	8,195	17,738	- 1	-	-	•	-	-	65,239
30	Riveted Steel		-		•	-	-	-		<u></u>	-
31	Screw or Welded Casing			-	-	-	-		•		-
32	Standard Screw	-	-	-	- ].	•	-	·	-	<u> </u>	852
33	Welded Steel	- 1		-	-	-	-	-	-		<u> </u>
34	Wood	- 1	-	-	-	- 1	-	•			<u> </u>
35	Ductile Iron	-	-	-			-		-		-
36	Totals	76,890	12,034	30,029	560	0	0	0	0	0	182,163

SCHEDULE D-4									
Number of Active	ve Servi	ce Conn	ections						
	Metered	- Dec 31	Flat Rate	- Dec 31					
Prior Current Prior Current Classification Year Year Year Year									
Residential 2,023 2,028									
Commercial (including domestic)	323	319							
Industrial	0	0							
Public authorities	4	4		**					
Irrigation	0	0							
Other (specify)	0	0							
Subtotal 2,350 2,351									
Private fire connections	0	0	50	47					
Public fire hydrants	0	0	240	243					
Total	2,350	2,351	290	290					

SCHEDULE D-5 Number of Meters and Services on Pipe Systems at End of Year									
Size	Meters	Services							
5/8 x 3/4 - in	1,707								
3⁄4" -in	415	2,122							
1" -in	136	136							
11/2" - in	52	52							
2" - in	33	33							
3" - in	1	1							
4" - in	4	4							
6" - in	1	1							
Other	0	0							
Total	2,349	2,349							

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	-
Used, before repair	2
Used, after repair	-
Found fast, requiring billing adjustment	0
B. Number of Meters in Service Since Last Test	
Ten years or less	2,349
More than 10, but less than 15 years	-
3. More than 15 years	-

SCHEDULE D-7
Water delivered to Metered Customers by Months and Years in 2011 (Gallons)<sup>1</sup>

Classification								
of Service	January	February	March	April	May	June	July	Subtotal
Commercial	24,053	14,170	13,715	16,007	17,781	25,204	30,357	141,287
Industrial	0	0	0	0	0	0	0	0
Public authorities	318	209	197	279	200	356	146	1,705
Irrigation	0	0	Ö	0	0	0	0	0
Other (specify)	0	0	0	0	0	0	0	0
	0	0	0	0	0	0.	0	0
Total	24,371	14,379	13,912	16,286	17,981	25,560	30,503	142,992

Classification							Total	Total
of Service	August	September	October	November	December	Subtotal	Current Year	Prior Year
Commercial	32,407	32,676	34,150	20,817	18,124	138,174	139,879	274,158
Industrial	0	0	0	0	0	0	0	56
Public authorities	107	156	459	203	235	1,160	1,160	2,171
Irrigation	0	0	0	0	0	0	0	0
Other (specify)	0	0	0	0	0	0	142,992	0
	0	0	0	0	0	0	0	0
Total	32,514	32,832	34,609	21,020	18,359	139,334	284,031	276,385

<sup>&</sup>lt;sup>3</sup> Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet, or miner's inch-days.

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

N/A

Total population served

7,913

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 Previously completed in 2006.  CDPH performed a field inspection of the system on 24 Jan 2012.  Are you having routine laboratory tests made of water served to your consumers?					
3.	Answer: Yes X No  Do you have a permit from the State Board of Public Health for operation of your water system?					
	Answer: Yes X No  Date of permit: 12/20/2002 (re-permitted), plus subsequent amendments					
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 No No No No No No No No No No No 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 interest existed during the year, nor was any contemplated at the end of the year.					
_						
<b> </b> -						
1.						

### **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	\$ 7,476	
1003	Construction Work in Progress	\$ 921,536	
241	Advances for Construction	\$ 255,691	
265	Contributions in Aid of Construction	\$ 613,359	

		DECLARATION	
(Pi	LEASE VERIFY THAT ALL SCHEDUL	ES ARE ACCURATE AND COMPLET	E BEFORE SIGNING)
I, the undersigned		Robert MacLean, for Andy Soul	le
	Na	me of District Manager or Equivalent (P	
of		Larkfield	District
	Na	me of District	
of	Cal	lifornia-American Water Company	
		Name of Utility	
at	47	701 Beloit Drive P.O. Box 15468	
		Address of District Office	
the books, papers same to be a comp	and records of the respondent; that I had be and correct statement of the busing	een prepared by me, or under my directivave carefully examined the same, and oness and affairs of the above-named response 1, 2011, through December 31, 2011.	declare the spondent
	Robert MacLean - President	Polit 6 K	
	Title (Please Print)	` Signature	2
	(916) 568-4259	May 31, 20	12
	Telephone Number	Date	

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