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U#	UTILITY AUDIT, FINANCE AND DIVISION OF WATER BRANCH
	DIVISION OF WATER AND AUDITS
	AUDITS

# 2009 ANNUAL REPORT OF DISTRICT WATER SYSTEM OPERATIONS OF

Golden State Water Company

(NAME OF CORPORATION)					
Name of District:	Clearlake	Location:	Clearlake,	Lake	
		<del> </del>	(TOWN OR CITY)	(COUNTY)	

TO THE
PUBLIC UTILITIES COMMISSION
STATE OF CALIFORNIA
FOR THE YEAR ENDED DECEMBER 31, 2009

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2010

#### **TABLE OF CONTENTS**

	Page
Schedule A-1a - Account 100.1 - Utility Plant in Service	2-3
Schedule A-1d - District Rate Base and Working Cash	4
Schedule A-3 - Depreciation and Amortization Reserves	5
Schedule A-3a - Analysis of Entries in Account 250 - Reserve for Depreciation of Utility Plant	6
Schedule B-1 - Operating Revenues	7
Schedule B-2 - Operating Expenses - For Class A, B, and C Water Utilities	8-12
Schedule B-4 - Taxes Charged During Year	13
Schedule D-1 - Sources of Supply and Water Developed	14
Schedule D-2 - Description of Storage Facilities	14
Schedule D-3 - Description of Transmission and Distribution Facilities	15
Schedule D-4 - Number of Active Service Connections	16
Schedule D-5 - Number of Meters and Services on Pipe System at End of Year	16
Schedule D-6 - Meter Testing Data	16
Schedule D-7 - Water Delivered to Metered Customers by Months and Years	17
End of Year Balances in Selected Accounts	18
Declaration	19
Index	20

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

			Balance	Additions	Retirements	Other	Balance
			Beginning	During	During	Debits or	End
Line		Title of Account	of Year	Year	Year	(Credits)	of Year
No.	Acct	(a)	(b)	(c)	(d)	(e)	(f)
	ĺ	I. INTANGIBLE PLANT					
1	301	Organization	-	-	-	-	-
2	302	Franchises and consents (Schedule A-1b)	-	-	-	-	-
3	303	Other intangible plant	70,798	10,880	-		81,678
4		Total intangible plant	70,798	10,880	-	-	81,678
		II. LANDED CAPITAL					
5	306	Land and land rights	175,312	-	-	-	175,312
!		III. SOURCE OF SUPPLY PLANT					
6	311	Structures and improvements	15,424		-		15,424
7	312	Collecting and impounding reservoirs	25,022	-	-	- !	25,022
8	313	Lake, river and other intakes	-	-	-	-	-
9	314	Springs and tunnels	-		-		-
10	315	Wells	-	-	-	-	-
11	316	Supply mains	-	3,653	-	-	3,653
12	317	Other source of supply plant	62	-		-	62
13		Total source of supply plant	40,508	3,653	-		44,160
		IV. PUMPING PLANT					· · · · ·
14	321	Structures and improvements	88,835	5,516	(1,483)	"	92,868
15	322	Boiler plant equipment		-	-		-
16	323	Other power production equipment		-	-	-	-
17	324	Pumping equipment	1,122,172	1,440	(7,500)	-	1,116,112
18	325	Other pumping plant	282,465	-	-	-	282,465
19	j	Total pumping plant	1,493,473	6,956	(8,983)	-	1,491,445
		V. WATER TREATMENT PLANT					
20	331	Structures and improvements	320,408	9,984	(5,000)	-	325,392
21	332	Water treatment equipment	928,007	5,891	(2,500)	6,750	938,147
		Total water treatment plant	1,248,414	15,875	(7,500)	6,750	1,263,539

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

			Balance	Additions	Detinoment	Other	Dalassa
			Beginning	During	Retirements During	Other Debits or	Balance End of
Line	1	Title of Account	of Year	Year	During Year	(Credits)	Year
No.	Acct	(a)	(b)	(c)	(d)	(e)	(f)
		VI. TRANSMISSION AND DIST. PLANT	,	V P			`,
1	341	Structures and improvements	-		-	-	-
2	342	Reservoirs and tanks	864,101	-	+	-	864,101
3	343	Transmission and distribution mains	2,622,893	406,704	(25,810)	-	3,003,787
4	344	Fire mains	-	_	-	-	
5	345	Services	1,274,381	156,664	-	<u>-</u>	1,431,044
6	346	Meters	203,249	608	-	•	203,858
7	347	Meter installations		-	-	-	-
8	348	Hydrants	235,247	26,052	-	_	261,299
9	349	Other transmission and distribution plant	934		<u>-</u>	-	934
10		Total transmission and distribution plant	5,200,805	590,028	(25,810)	-	5,765,023
		VII. GENERAL PLANT					
11	371	Structures and improvements	26,227	-	-	-	26,227
12	372	Office furniture and equipment	62,869	549	-	-	63,418
13	373	Transportation equipment	149,340	-		-	149,340
14	374	Stores equipment	-	-	-	-	-
15	375	Laboratory equipment	24,362	_	-	-	24,362
16	376	Communication equipment	6,647	-	•	<u>-                                    </u>	6,647
17	377	Power operated equipment	23,822	-	_	-	23,822
18	378	Tools, shop and garage equipment	40,363	972	-	-	41,335
19	379	Other general plant	4,638	-	-	-	4,638
20		Total general plant	338,268	1,521		-	339,789
		VIII. UNDISTRIBUTED ITEMS					
21	390	Other tangible property	6,678	-	-	<u> </u>	6,678
22	391	Utility plant purchased		. <u>-</u>	-	-	•
23	392	Utility plant sold	_	-	-		
24		Total undistributed items	6,678	•	•	-	6,678
25		Total utility plant in service	8,574,255	628,913	(42,293)	6,750	9,167,624

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

		Balance	Balance
Line	Title of Account	12/31/2009	1/1/2009
No. Ac	\	(c)	(d)
	RATE BASE		-
1	Utility Plant		
2	Plant in Service	9,167,624	8,574,255
3	Construction Work in Progress	96,822	277,682
4	General Office Prorate	50,022	277,002
5	Total Gross Plant (=Line 2 + Line 3 + Line 4)	9,264,446	8,851,937
6	Less Accumulated Depreciation		
7	Plant in Service	3,407,722	3,125,078
8	General Office Prorate		
9	Total Accumulated Depreciation (=Line 7 + Line 8)	3,407,722	3,125,078
10	Less Other Reserves		
11	Deferred Income Taxes	887,007	812,851
12	Deferred Investment Tax Credit	41,819	43,799
13	Other Reserves	302	302
14	Total Other Reserves (≃Line 11 + Line 12 + Line 13)	929,127	856,952
15	Less Adjustments		
16	Contributions in Aid of Construction	122,048	125,145
17	Advances for Construction	51,297	53,667
18	Other	31,231	03,007
19	Total Adjustments (=Line 16 + Line 17 + Line 18)	173,345	178,812
20	Add Materials and Supplies	30,358	21,440
-20	Add Materials and Supplies	30,330	21,440
21	Add Working Cash (=Line 34)	13,800	13,800
	Add General Office, Rgions, District office, CSA allocation	128,685	107,529
22	TOTAL DISTRICT RATE BASE		
23	(=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21)	4,927,095	4,833,865

	Working Cash	
24	Determination of Operational Cash Requirement	
25	Operating Expenses, Excluding Taxes, Depreciation & Uncollectible	
26	Purchased Power & Commodity for Resale*	
27	Meter Revenues: Bimonthly Billing	
28	Other Revenues: Flat Rate Monthly Billing	
29	Total Revenues (=Line 27 + Line 28)	
30	Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29)	
31	5/24 x Line 25 x (100% - Line 30)	
32	1/24 x Line 25 x Line 30	
33	1/12 x Line 26	
34	Operational Cash Requirement (=Line 31 + Line 32 - Line 33)	"See attached schedule"
	* Electric power, gas or other fuel purchased for pumping and/or	
	purchased commodity for resale billed after receipt (metered).	

ADR 08-May-08

NOTE:

#### GOLDEN STATE WATER COMPANY Clearlake Customer Service Area

#### DEVELOPMENT OF AVERAGE LAG IN PAYMENT OF EXPENSES AND TAXES AND ACCRUING DEPRECIATION

		(a)	(b)	(c)	(d)
	CPUÇ WUDF			AVG. NO.	
	ACCOUNT	DESCRIPTION	PROPOSED	OF	THOUSAND
			(\$000's) [	DAYS LAG	DOLLAR-DAYS LAG
		OPERATING EXPENSES:			
1	70400	PURCHASED WATER	29.8	39.1	1,164.9
2	72600	POWER FOR PUMPING	90.2	40.4	3,645,4
3	73500	PUMP TAXES	0.0	0.0	0.0
4	74400	CHEMICALS	39.6	24.0	950.4
5	77300	COMMON CUSTOMER ACCOUNT	14.1	2.6	37.4
6	77325	POSTAGE	0.0	0.0	0.0
7	77500	UNCOLLECTIBLES	8,4	0.0	0.0
8	78000	OPERATION LABOR	207.9	12.5	2,598.8
9	78100	ALL OTHER OPERATION EXPENSES	90.1	70.0	6,307.2
10	78700	MAINTENANCE LABOR	35.8	12.5	447.5
11	78800	ALL OTHER MAINTENANCE EXPENSES	44.0	57.3	2,523.0
12	79200	OFFICE SUPPLIES AND EXPENSE	39.8	47.2	1,878.0
13	79300	PROPERTY INSURANCE	0.0	0.0	0.0
14	79400	INJURIES AND DAMAGES	0.1	25.0	2.8
15	79500	PENSIONS AND BENEFITS	4.2	(168.0)	(703.4)
16	79600	BUSINESS MEALS	0.3	(149.0)	(42.4)
17	79700	REGULATORY COMMISSION	7.5	10.0	75.0
18	79800	OUTSIDE SERVICES	2.3	0.0	0.0
19	79900	MISCELLANEOUS	0.6	28.0	15.6
20	79910	ALLOCATED GENERAL OFFICE	156.2	2.6	413.3
21	80500	ALL OTHER MAINTENANCE GENERAL PLANT	1.6	9.9	15.8
22	B1100	RENT	12.4	(17,5)	(216.9)
23	B1500	A&G LABOR	16.5	12.5	206.3
24	50300	DEPRECIATION AND AMORTIZATION	307.7	0.0	0.0
25	50710	PROPERTY TAXES	29,1	40.0	1.162.8
26	50720	PAYROLL TAXES	21.0	4.0	83.8
27	50730	LOCAL TAXES	0.1	283.0	25.1
26		STATE INCOME TAX	34.4	96.0	3,298.6
29		FEDERAL INCOME TAX	159.6	106.0	16.937.3
			100.0	100.0	10.007.5
30		TOTAL OPERATING EXPENSES	1,353.2		40,826.3
31		CPUC FEE ( 1.4% OF REVENUE)	25.5	90.0	2,293.0
32		TOTAL	1,378.7		43,119.3
					30.17
33		AVERAGE LAG>			

# AVERAGE AMOUNT OF CASH REQUIRED AS A RESULT OF PAYING EXPENSES, TAXES AND ACCRUING DEPRECIATION IN ADVANCE OF COLLECTING REVENUES (\$ in Thousands)

34	(1) Average Lag in Collection of Revenues	33.81	days
35	(2) Average Lag in Payment of Expenses, Taxes and Accruing Depreciation	30.17	days
36	(3) Excess of Collection Lag over Payment Lag	3.64	days
37	(4) Total of Expenses, Taxes and Depreciation	\$1,378.7	
38	(5) Daily Total of Expenses, Taxes and Depreciation	\$3.8	
39 40	(6) Average Amount of Working Cash Capital Required as a Result of Paying Exp., Taxes and Deprotation in Advance of Collecting Revenues	\$13.8	_

Schedule incorporate dollars (Accounts 793.00 Property Insurance, 794.00 Injuries and Damages, and 795.00 Pension & Benefits) for Working Cash calculation - Dollars were used expressly for working cash calculation.

# SCHEDULE A-3 Depreciation and Amortization Reserves

		Account 250	Account 251	Account 252	Account 253
		7 1000 am 200	Limited-Term	Utility Plant	Account 255
		Utility	Utility	Acquisition	Other
Line	Item	Plant	Investments	Adjustments	Property
No.	(a)	(b)	(c)	(d)	(e)
1	Balance in reserves at beginning of year	3,121,290	3,780		
2	Add: Credits to reserves during year				
3	(a) Charged to Account 503, 504, 505	254,733	7,420		
4	(b) Charged to Account 265	3,097			
5	(c) Charged to Clearing Accounts	54,035	-		
6	(d) Salvage recovered	<u>-</u>	•		
7	(e) All other credits.1/	-	•		
8	Total credits	311,866	7,420		
9	Deduct: Debits to reserves during year				
10	(a) Book cost of property retired	35,543	-		
11	(b) Cost of removal	1,098	-		
12	(c) All other debits_'	-	-		
13	Total debits	36,641	-		
14	Balance in reserve at end of year	3,396,515	11,200		
15	State method of determining depreciation charges.		Composite Rate		
16					
17				<u> </u>	
18	Report the depreciation claimed in your Federal Income Ta	ax Return for the yea	ar - \$	NOT AVAILABLE	BY DISTRICT
19	1/ Indicate the nature of these items and show the accounts	affected by the con	tra 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)

1				Credits to	Debits to	Calina	1
						Salvage	
			Balana-	Reserve	Reserves	and	D-1
			Balance	During	During Year		Balance
			Beginning	Year	Excluding	Removal	End
1:50		DEDDECIADI E DI ANT	of Varia	Excluding	Cost	Net	of
Line	Acct.	DEPRECIABLE PLANT	Year	Salvage	Removal	(Dr.) or Cr.	Year
No.	ACCI.	(a)	(b)	(c)	(d)	(e)	(f)
∥ ₁ ∣	244	I. SOURCE OF SUPPLY PLANT	(45.400)			i	
2	311 312	Structures and improvements	(15,183)	(14)	-	-	(15,197)
3	313	Collecting and impounding reservoirs Lake, river and other intakes	(21,929)	(150)	-	-	(22,079)
4	314	Springs and tunnels	-	-	- :	-	•
5	315	Wells	- [	-	-	-	-
6	316	Supply mains	_	-	-	· •	•
7	317	Other source of supply plant	(49)	(7)	_	_	(56)
8	0	Total source of supply plant	(37,161)	(171)	_	]	(37,332)
∥ ັ		Total 550,00 of Supply Plant	(37,101)	(111)		-	(37,332)
		II. PUMPING PLANT					
g	321	Structures and improvements	(35,104)	(2,194)	1,483	_	(35,815)
10	322	Boiler plant equipment	- (,,	- (-, (- , )	-	_	(55,5.5)
11	323	Other power production equipment	-	-	_	_	_
12	324	Pumping equipment	(696,731)	(35,461)	7,500	-	(724,691)
13	325	Other pumping plant	(26,566)	(10,875)		-	(37,441)
14		Total pumping plant	(758,401)	(48,530)	8,983	-	(797,947)
i i	'	III. WATER TREATMENT PLANT	<b>!</b>				
15	331	Structures and improvements	(115,193)	(7,177)	5,000	-	(117,370)
16	332	Water treatment equipment	(571,700)	(41,853)	(4,250)	-	(617,802)
17		Total water treatment plant	(686,893)	(49,030)	750	-	(735,173)
1 1					:		
		IV. TRANSMISSION AND DISTRIBUTION PLANT					
18	341	Structures and improvements	-	-	-	-	-
19	342	Reservoirs and tanks	(160,320)	(27,219)	-	-	(187,539)
20	343	Transmission and distribution mains	(897,709)	(49,048)	25,810	863	(920,084)
21	344	Fire mains	-	-	-	-	-
22	345	Services	(338,830)	(37,339)	-	235	(375,935)
23	346	Meters	(112,672)	(28,800)	_	_	(141,472)
24	347	Meter installations		(,	_	_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
25	348	Hydrants	25,625	(5,858)		-	19,767
26	349	Other transmission and distribution plant	· 1		-	-	· ·
	349	·	(309)	(65)	-	-	(375)
27		Total trans, and distribution plant	(1,484,215)	(148,330)	25,810	1,098	(1,605,638)
_	_ ]	V. GENERAL PLANT					
28	371	Structures and improvements	(5,779)	(632)	-	-	(6,411)
29	372	Office fumiture and equipment	(27,137)	(8,550)	-	-	(35,687)
30	373	Transportation equipment	(50,575)	(52,732)	-	-	(103,307)
31	374	Stores equipment	. 1	_	-	_	
32	375	Laboratory equipment	(20,502)	(1,671)	_	_	(22,173)
33	376	Communication equipment	(6,647)	(1,5,1)	_	_	(6,647)
34	377	Power operated equipment		/4 203	-	- I	
		·	(9,484)	(1,303)	- i	·	(10,787)
35	378	Tools, shop and garage equipment	(26,808)	(916)	-	-	(27,724)
36	379	Other general plant	(1,010)	-	-	-	(1,010)
37	390	Other tangible property	(6,678)	-	-	-	(6,678)
38	391	Water plant purchased	-	-	-	-	-
39		Total general plant	(154,621)	(65,805)	-	_	(220,425)
40		TOTAL	(3,121,290)	(311,866)	35,543	1,098	(3,396,515)

# SCHEDULE B-1 Operating Revenues

	1				L Mad Object
			Amount	Amount	Net Change During Year
			Current	Preceding	Show Decrease
Line		ACCOUNT	Year	Year	in (Parenthesis)
No.	Acct.	(a)	(b)	(c)	(d)
1		I. WATER SERVICE REVENUES			
2	601	Metered sales to general customers		į	
3		601.1 Commercial sales	1,669,657	1,639,189	30,468
4		601.2 Industrial sales	-	•	•
5		601.3 Sales to public authorities	925	916	9
6		Sub-total	1,670,582	1,640,105	30,477
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	1,320	1,320	-
17	605	Public fire protection service	-	-	<u>-</u>
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	1,320	1,320	-
23		Total water service revenues	1,671,902	1,641,425	30,477
24		II. OTHER WATER REVENUES			
25	611	Miscellaneous service revenues	9,945	9,230	715
26	612	Rent from water property	<del>-</del>	-	<u> </u>
27	613	Interdepartmental rents	-	-	-
28	614	Other water revenues	(838)	10,946	(11,784)
29		Total other water revenues	9,107	20,176	(11,069)
30	501	Total operating revenues	1,681,009	1,661,602	19,408

				Clas	ss	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line		Account				Year	Year	in (Parenthesis)
No.	Acct.	(a)	A	В	С	(b)	(c)	(d)
		I. SOURCE OF SUPPLY EXPENSE	}					-
		Operation						
1	701	Operation supervision and engineering	Α	В		(6,518)	42,824	(49,342)
2	701	Operation supervision, labor and expenses	-		С			
3	702	Operation labor and expenses	Α	В		-		-
4	703	Miscellaneous expenses	Α			-	-	-
5	704	Purchased water	Α	В	C	22,200	20,898	1,302
		Maintenance						
6	706	Maintenance supervision and engineering	Α	В		-	-	-
7	706	Maintenance of structures and facilities	T		C			
8	707	Maintenance of structures and improvements	Α	В		-	-	-
9	708	Maintenance of collect and impound reservoirs	Α			843	430	414
10	708	Maintenance of source of supply facilities		В				
11	709	Maintenance of lake, river and other intakes	Α			1,105	638	467
12	710	Maintenance of springs and tunnels	Α			-	-	<u>-</u>
13	711	Maintenance of wells	Α			-	-	-
14	712	Maintenance of supply mains	Α			5	103	(98)
15	713	Maintenance of other source of supply plant	Α	В		_	-	-
16		Total source of supply expense				17,634	64,892	(47,258)

#### **SCHEDULE B-2**

	·		,	Clas	s	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line		Account	1.		١.	Year	Year	in (Parenthesis)
No.	Acct.	(a)	A	В	ပ	(b)	(c)	(d)
		II. PUMPING EXPENSES	_					
		Operation	↓_				· · · · · · · · · · · · · · · · · ·	
17	721	Operation supervision and engineering	Α	В		8,864	6,826	2,038
18	721	Operation supervision labor and expense	<u> </u>		ပ			
19	722	Power production labor and expense	Α	Ш		-	-	
20	722	Power production labor, expenses and fuel	1_	В				
21	723	Fuel for power production	A			-	-	-
	724	Pumping labor and expenses	Α	В		8,709	9,381	(672)
22	725	Miscellaneous expenses	Ā			2,231	1,076	1,155
23	726	Fuel or power purchased for pumping	Α	В	O	63,256	60,476	2,780
		Maintenance						
24	729	Maintenance supervision and engineering	A	В		8,792	6,779	2,013
25	729	Maintenance of structures and equipment			С			
26	730	Maintenance of structures and improvements	Α	В		(935)	7,276	(8,211)
27	731	Maintenance of power production equipment	Α	В		-	-	•
28	732	Maintenance of pumping equipment	Α	В		4,115	5,742	(1,626)
29	733	Maintenance of other pumping plant	Α	В		-	-	-
30		Total pumping expenses	1			95,032	97,555	(2,522)
			Т					•
		III. WATER TREATMENT EXPENSES						
		Operation						
31	741	Operation supervision and engineering	Α	В		23,734	27,074	(3,340)
32	741	Operation supervision, labor and expenses	1	П	С			
33	742	Operation labor and expenses	Α	П		120,196	105,926	14,271
34	743	Miscellaneous expenses	Α	В		-	-	-
35	744	Chemicals and filtering materials	A	В		20,396	27,776	(7,379)
		Maintenance						
36	746	Maintenance supervision and engineering	Α	В		_	128	(128)
37	746	Maintenance of structures and equipment			C			,,
38	747	Maintenance of structures and improvements	A	В		6,691	25,649	(18,958)
39	748	Maintenance of water treatment equipment	A	В		17,151	26,895	(9,744)
40		Total water treatment expenses	+	Ħ		188,169	213,448	(25,279)

#### **SCHEDULED B-2**

			(	Clas	ss	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line		Account	Г			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	A	В	П	5,498	4,661	837
42	751	Operation supervision, labor and expenses			С			
43	752	Storage facilities expenses	Α			228	178	50
44	752	Operation labor and expenses		В				
45	753	Transmission and distribution lines expenses	Α			9,111	6,925	2,186
46	754	Meter expenses	Α			15,640	12,592	3,049
47	755	Customer installations expenses	Α			12,379	17,892	(5,513)
48	756	Miscellaneous expenses	Α			42,309	40,820	1,488
L		Maintenance						
49	758	Maintenance supervision and engineering	Α	В		4,448	10,539	(6,090)
50	758	Maintenance of structures and plant			Ö			
51	759	Maintenance of structures and improvements	Α	В		-	-	-
52	760	Maintenance of reservoirs and tanks	Α	В		895	2,885	(1,990)
53	761	Maintenance of trans, and distribution mains	Α			30,579	17,525	13,054
54	761	Maintenance of mains		В				
55	762	Maintenance of fire mains	Α			-	-	-
56	763	Maintenance of services	Α			8,491	8,281	210
57	763	Maintenance of other trans, and distribution plant		В				
58	764	Maintenance of meters	Α			3,432	2,640	792
59	765	Maintenance of hydrants	Α			763	1,658	(895)
60	766	Maintenance of miscellaneous plant	Α				-	-
61		Total transmission and distribution expenses				133,772	126,597	7,176

#### **SCHEDULED B-2**

			(	Clas	ss	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line	Acct.	Account				Year	Year	in (Parenthesis)
No.		(a)	Α	В	С	(b)	(c)	(d)
		V. CUSTOMER ACCOUNT EXPENSES						
		Operation						
	790	Transferred Customer Expenses	Ţ			18,013	16,747	1,266
62	771	Supervision	Α	В		13,224	12,772	452
63	771	Superv., meter read., other customer acct expenses			С		-	-
64	772	Meter reading expenses	Α	В		81,883	80,540	1,344
65	773	Customer records and collection expenses	Α			1,457	4,296	(2,838)
66	773	Customer records and accounts expenses		В			-	•
67	774	Miscellaneous customer accounts expenses	Α			-	-	•
68	775	Uncollectible accounts	Α	В	С	11,977	11,665	312
69		Total customer account expenses				126,555	126,020	535
		VI. SALES EXPENSES	T			T T		-
		Operation						-
70	781	Supervision	Α	В			-	-
71	781	Sales expenses			С			-
72	782	Demonstrating and selling expenses	Α			-	85	(85)
73	783	Advertising expenses •	Α			546	44	502
74	784	Miscellaneous sales expenses	Α			-	-	-
75	785	Merchandising, jobbing and contract work	Α			(314)	•	(314)
76		Total sales expenses	<del> </del>			231	129	102

#### **SCHEDULED B-2**

Line		Account	,	Clas	ss	Amount Current Year	Amount Preceding Year	Net Change During Year Show Decrease in (Parenthesis)
No.	Acct.	(a)	LA	l R	С	(b)	(c)	(d)
1101	7 100 11	VII. ADMINISTRATIVE AND GENERAL EXPENSES	<del>-   ^`</del>	-	۲	(5)	(0)	(0)
		Operation	+	┢	<del> </del>			
	790	Allocation of A&G Expenses	<del> </del>	<del> </del>	╁	201,689	173,275	28,413
77	791	Administrative and general salaries	ĪΑ	В	С	3,224	4,358	(1,134)
78	792	Office supplies and other expenses	A	В	_	59,313	51,801	7,512
79	793	Property insurance	A			-	-	-
80	793	Property insurance, injuries and damages	$\top$	В	С			· · · · · · · · · · · · · · · · · · ·
81	794	Injuries and damages	Α	$\vdash$		34,953	36,730	(1,777)
82	795	Employees' pensions and benefits	A	В	С	141,509	112,229	29,281
83	796	Franchise requirements	Α	В	С	16,314	11,630	4,685
84	797	Regulatory commission expenses	A	В	С	3,501	3,501	(0)
85	798	Outside services employed	Α			5,419	5,854	(435)
86	798	Miscellaneous other general expenses		В				
87	798	Miscellaneous other general operation expenses			C	_		
88	799	Miscellaneous general expenses	Α			740	1,723	(984)
		Maintenance						
89	805	Maintenance of general plant	Α	в	O	1,720	692	1,027
90		Total administrative and general expenses				468,382	401,793	66,589
		VIII. MISCELLANEOUS						•
91	811	Rents	Α	ß	C	13,086	13,086	•
92	812	Administrative expenses transferred - Credit	Α	в	Ö	-	-	
93	813	Duplicate charges - Credit	Α	В	C	-	-	
94		Total miscellaneous				13,086	13,086	
95		Total operating expenses				1,042,862	1,043,519	(657)

# 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 321) (d)	Other (Accounts) (e)	Capitalized (f)
1	Taxes on real and personal property	30,896	30,896			
2	State corp. franchise tax	19,901	19,901			
3_	Payroll taxes	23,333	23,333			
4	Other state and local taxes	90	90			1
5	Other federal taxes	-				
6	Federal income tax	13,753	13,753			
7	Pump Taxes	-	-			
8						
	Total	87,973	87,973			

,		Source	S0 es of Suj	CHEDUL oply and		r Dev	velope	ed	
Line No.	SI	reams		FLOW IN .		-	(Unit) <sup>2</sup>	Annual Quantities	
1 2	Diverted Into <sup>1</sup>	From Stream or Creek	Location of Diversion			Diversions		Diverted	Remarks
3 4 5	Treatment Plant	(Name) Lakeshore	Point	Claim	Capacity	Max	Min	(Unit)² 234,920	· · · · · · · · · · · · · · · · · · ·
6									
8 9 10 11	At Plant	WELL	·	Diversions	<sup>3</sup> Depth	Cap	ping acity	Annual Quantities Pumped (Unit) <sup>2</sup>	Remarks
12 13 14	(Name of Number)	Eccation	Nottibel	DIVERSIONS	iii vvatei		Ortal)		None"
15 16 17 18 19	TUNNELS	AND SPRINGS			FLOW II			Annual Quantities	Remarks
20 21 22 23 24	Designation	Location	Number	Maxin	num	Mini	mum	Used (Unit) <sup>2</sup>	
25 26 27 28 29	Purchased from		Purci	hased Wa	ater for	Resa	le		
	Annual quantities purch	nased			(Unit cho	sen) <sup>2</sup>		"REFER TO COM SCHEDULE D-1"	PANY

<sup>&</sup>lt;sup>1</sup> State ditch, pipe line, reservoir, etc., with name, if any.

		Descrip	SCHEDULE D-2 tion of Storage Fa	cilities
Line	Tues	N	Combined Capacity	
No.	Туре	Number	(Gallons or Acre Feet)	Remarks
1	Collecting Reservoirs			"REFER TO ATTACHED SCHEDULE"
2	Concrete			
_3	Earth			
4	Wood			<u> </u>
5	B. Distribution Reservoirs		<u> </u>	
6	Concrete		1	
. 7	Earth			
8	Wood			
9	C. Tanks			
10	Concrete		· · · · · · · · · · · · · · · · · · ·	
11	Earth			
12	Wood			
13	Steel			
	To	tal		

<sup>&</sup>lt;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.

Average depth to water surface below ground surface.

ant Facility Index

Region: I District: Northern CSA: Clearlake System: Clearlake

	Remarks	Pumps water from lake to Sonoma	Treatment Plant.		Pump from Highland Water Co. inter-	connection to system.	From Highlands Mutual Water Co.	Pumps from Resv to Oakcrest Booster Zone			0.26 Elev Resv W. Steel Floats on system. Emergency Generator	on system.	In-line pumps from Sampson Resy Zone	to Oakcrest Resv Zone		Settled water thru pressure filters and carbon	contactors to clearwell.		Finished water from clearwell to system.		-	0.21 Clearwell 1 B. Steel Baffles installed in clearwell
_	- <u>i</u> a	Pumps	Treatme	_	Pump fi	connect	From H	Pumps			eel Floats c	W. Steel Floats on system.	In-line p	to Oako		Settled	contact		Finished			Baffles
	Material							-	e W. Steel		w W.St	W.St		÷								20 at 1
Tanks	Туре			!					Pressure		Elev Res	0.75 Elev Resv										Cleaned
	Volume (MG)		_	-					_	•	0.26	0.75		_		_					_	100
	Design Volume Head (ft) (MG)	172	172	172	260			100								47	47	47	217	217	217	
2	Design Design Flow (gpm) Head (ft)	200	200	200	200	•	-	35		-			100	001	l	200	200	200	200	200	200	
Pumps	Size (HP)	30	8	30	20			2.5				_	20	20	-  -		- -	_ 5 _	4	4	6	
	Energy Type	Elec	<u>교</u>	Elec	Elec			Elec					Elec	Elec		Elec	Eec	Eec	Eec	E	<u>교</u> 왕	
	Pump Type	LΛ	≒	⊱	H.S.C			H.S.C					H.S.C	H.S.C		₹	5	۶	₹	۶	⋝	
	Column Setting																					
S	Casing   Column Diam (in)   Setting														:							
Wells	Depth (ff)	   					-			-	•			·•		<b>-</b>	-	•	-	•	-	
	Well No.													_		_					_	
5006	Prod (AF)				0								,		539				_			
	Year Base   Prod Built   Elev.   (AF)	1330	1330	1330	1346		-	1580	_	-	1577	2002 1577.7	1330	1330		1417	1417	: 1417	1417	1417	1417	1416 5
	Year , Built											2002			_				-			
	Major Facility	Booster A	:Booster B	Booster C	Booster A		.Connection	Booster A	Hydropneumatic	Tank	Reservoir	Reservoir	Booster A	Booster B	Treatment Plant	Booster 1	Booster 2	Booster 3	Booster A	Booster B	Booster C	Cteanwell
	Plant	Lakeshore			Manchester			Oakcrest				Sampson	San Joaquin		Sonoma WTP							

# 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)												
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		T										
2	Flume												
3	Lined conduit												
4													
5	Total		· ·	-					İ				

	A. Length of Ditches, Flumes and Lined Conduits in Miles for Various Capacities (Continued)     Capacities in Cubic Feet Per Second or Miner's Inches (state which)											
Line No.		101 to 200	201 to 300	301 to 400	401 to 500	501 to 750	751 to 1000	Over 1000	Total All Lengths			
6	Ditch	<u> </u>										
7	Flume								1			
8	Lines conduit								1			
_9												
10	Total								L J			

	B. Footages of Pipe	by Inside	Diamete	rs in Inche	s - Not In	cluding S	ervice Pip	ing	
Line									
No.		1	1 1/2	2	2 1/2	3	4	5	6
11	Cast Iron								
12	Cast iron (cement lined)					_			
13	Concrete			T					
14	Copper								
15	Riveted Steel								
16	Standard Screw			"REFER TO	ATTACHE	D SCHEDU	LE"		
17	Screw or Welded Casing	_		1					
18	Cement - Asbestos								
19	Welded Steel				1				
20	Wood								
21	Other (specify)								
22	Total		-	-	-		-	-	

	B. Footages of P	ipe by Ins	ide Diame	ters in In	ches - Not	Including	Service	Piping - (C	ontinue	d)
Line No.		8	10	12	14	16	20	Other (Specify		Total All Sizes
23	Cast Iron			<u>;_</u>	1					-
24	Cast iron (cement lined)						Ì	1		-
25	Concrete							1		-
26	Copper			<u> </u>						- 1
27	Riveted Steel							1		-
28	Standard Screw				"REFER TO	ATTACHE	D SCHEDU	LE"	-	-
29	Screw or Welded Casing				T	_				-
30	Cement - Asbestos									
31	Welded Steel									-
32	Wood									-
33	Other (specify)						Î.			-
34	Total	•		-	-	-	•	•	-	-

Golden State Water Company 2009 Annual Report Footages of Pipe by Inside Diameters in Inches - Not Including Service Piping

Clearlake																			
MATERIAL		1.5	7	2 2.5	æ	4	s	9		10	12	14	16	81	02	22	2	30 Gra	30 Grand Total
Asbestos Cement						20,972		40,952	44,927		71	  -	   	١.		  -	   	١.	106.922
Cast Iron						,						,							
Copper	•								,									•	
Cement Lined Steel					,				•			,				,			
Ductile Iron	,								391		,		•					,	191
HDPE	089			٠	,	,		•			1	,							689
PVC	201		5,688			17,263		11,436	17,283		3,178	•							55 049
Concrete		•		4						•	. •	,				,	,		
Steel	711	2,706	40,561		682	12,192	•	•	F			,							56.852
Total	1,592	2,706	46,249		289	50,427		52,388	62,601	-	3,249						,		219,894

S Number of A	CHEDULI		tions		
Number of A		I - Dec 31	Flat Rate	- Dec 31	
Prior Current Prior Curre Classification Year Year Year Year					
Residential	2,074	2,082	•	-	
Commercial (including domestic)	71	69	-	-	
Industrial	-	-	-	-	
Public authorities	2	2	-	-	
Irrigation		-	_	-	
Other (specify)	-		-	-	
Subtotal	2,147	2,153	-	-	
Private fire connections	-		4	4	
Public fire hydrants	-	-		-	
Total	2,147	2,153	4	4	

Number of	SCHEDULE D-5 Number of Meters and Services on Pipe Systems at End of Year				
Size	Meters	Services			
5/8 x 3/4 - in	2,351	2,456			
3/4 - in	2	4			
1 - in	6	9			
1 1/2 - in	3	3			
2 - in	4	3			
3 - in	1	5]			
4 - in	2	1			
6 - in	-	-			
8 - in	_	-			
Other	-	-			
Total	2,369	2,481			

	SCHEDULE Meter Testing	
A.	Number of Meters Tested During Year as Prescribe in Section VI of General Order No. 103:  1. New, after being received 2. Used, before repair 3. Used, after repair 4. Found fast, requiring billing adjustment	ed
В.	Number of Meters in Service Since Last Test 1. Ten years or less 2. 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 CCI	F(Unit Chosen) <sup>1</sup>

Classification								
of Service	January	February	March	April	May	June	July	Subtotal
Commercial	9,999	9,528	8,585	10,347	12,533	15,089	19,670	85,751
Industrial	-	-			-	-	-	
Public authorities	-	-	-	-	-	-	-	-
Irrigation	-	-	-		-	_		-
Other (specify)	-	-	-	-	-	-	-	-
Contract	-	-	-	-	-	-	-	-
Total	9,999	9,528	8,585	10,347	12,533	15,089	19,670	85,751
Total		9,326	0,505 )	10,541	12,000	10,003	13,010 }	00,101
Classification	9,999	9,326	8,363 )		12,000	10,000	Total	Total
······································	August	September	October	November	December	Subtotal	-	<del></del>
Classification							Total	Total
Classification of Service	August	September	October	November	December	Subtotal	Total Current Year	Total Prior Year
Classification of Service Commercial	August	September 17,423	October 14,796	November 11,089	December   10,722	Subtotal 73,926	Total Current Year 159,677	Total Prior Year 165,067
Classification of Service Commercial Industrial	August 19,896	September 17,423	October 14,796	November 11,089	December   10,722	Subtotal 73,926	Total Current Year 159,677	Total Prior Year 165,067
Classification of Service Commercial Industrial Public authorities	August 19,896 -	September 17,423	October 14,796	November 11,089	December   10,722	Subtotal 73,926	Total Current Year 159,677 -	Total Prior Year 165,067
Classification of Service Commercial Industrial Public authorities Irrigation	August 19,896 - -	September 17,423	October 14,796	November 11,089 - -	December   10,722	Subtotal 73,926	Total Current Year 159,677 - -	Total Prior Year 165,067 - -

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

Total acres irrigated	Total population served	8,714

#### **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	\$ 30,358
100.3	Construction Work in Progress	\$ 96,822
241	Advances for Construction	\$ 51,297
265	Contributions in Aid of Construction	\$ 122,048

# DECLARATION (PLEASE VERIFY THAT ALL SCHEDULES ARE ACCURATE AND COMPLETE BEFORE SIGNING) District Management Name of District Manager Paul T. Schubert Telephone: (707) 994-9118 Address 14595 Olympic Drive, Suite A, Clearlake, CA 95422 This report sets forth book or allocated figures and other data pertaining to the Clearlake district for the period of January 1, 2009, through December 31, 2009. Wice President - Finance, Treasurer and Assistant Secretary Title

#### **INDEX**

	PAGE
Acres Irrigated	17
Advances for construction .	18
Construction work in progress	18
Contributions in aid of construction	18
Depreciation and amortization reserves	5
Materials and supplies on hand	18
Meters and services on pipe system	16
Operating expenses	8-12
Operating revenues	7
Population served	17
Rate Base	4
Service connections, active	16
Signature	19
Source of supply and water developed	14
Storage facilities	14
Taxes	13
Transmission and distribution facilities	15
Utility plant in service	2-3