JY

Received	
Examined	ID)ECFIME
	MAY - 3 2000
U#	UTILITY AUDIT
	DIVISION OF WATER AND AUDITS

2009 ANNUAL REPORT OF DISTRICT WATER SYSTEM OPERATIONS OF

Golden State Water Company

(NAME OF CORPORATION)	
(· · · · · · · · · · · · · · · · · · ·	

Name of District:	Bay Point	Location:	Pittsburg,	Contra Costa
			(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)
		I. INTANGIBLE PLANT					
1	301	Organization			-	-	<u>-</u>
2	302	Franchises and consents (Schedule A-1b)	900	-	-	-	900
3	303	Other intangible plant	417,540	8,592	-	•	426,131
4		Total intangible plant	418,439	8,592	-	-	427,031
		II. LANDED CAPITAL					
5	306	Land and land rights	19,146	-	-	-	19,146
		III. SOURCE OF SUPPLY PLANT					
6	311	Structures and improvements	_	_		-	_
7	312	Collecting and impounding reservoirs	_		-		
8	313	Lake, river and other intakes	_		-	-	-
9	314	Springs and tunnels		_	-	-	
10	315	Wells	361,397		-	_	361,397
11	316	Supply mains	16,678	226,160	-		242,838
12	317	Other source of supply plant	- 10,0.0				
13		Total source of supply plant	378,075	226,160	•	-	604,235
	}	IV. PUMPING PLANT					
14	321	Structures and improvements	370,827	-	-		370,827
15	322	Boiler plant equipment	- 3/4/02/				-
16	323	Other power production equipment		-	-	_	<u>.</u>
17	324	Pumping equipment	2,833,239	7,1 7 9	-		2,840,418
18	325	Other pumping plant	249,201	- 1,110	_		249,201
19		Total pumping plant	3,453,267	7,179	-		3,460,446
		V. WATER TREATMENT PLANT					
20	331	Structures and improvements	959,850	-	-	-	959,850
21	332	Water treatment equipment	1,998,900	301,904	-	-	2,300,804
		Total water treatment plant	2,958,751	301,904	-	-	3,260,655

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

			Dataman	A -1 -3:4:	I D. 45	041	
			Balance	Additions	Retirements	Other Debits or	Balance End of
Line		Title of Account	Beginning of Year	During- Year	During During Year	(Credits)	Year
No.	Acct	(a)	(b)	(c)	(d)	(e)	(f)
		VI. TRANSMISSION AND DIST. PLANT	1-7	ν-,	(=)	(-/	(7)
1	341	Structures and improvements	_	-	-	-	-
2	342	Reservoirs and tanks	1,479,230	61,867	-	-	1,541,097
3	343	Transmission and distribution mains	9,075,376	309,018	(77,465)	_	9,306,928
4	344	Fire mains	-		-	-	-
5	345	Services	5,368,886	228,735	(46,270)	-	5,551,350
6	346	Meters	866,650	14,149	-	-	880,799
7	347	Meter installations	-	-	-	-	_
8	348	Hydrants	_1,085,671	10,351	(2,800)		1,093,222
9	349	Other transmission and distribution plant	136,282	<u>-</u>			136,282
10		Total transmission and distribution plant	18,012,095	624,119	(126,536)	•	18,509,679
		•					
		VII. GENERAL PLANT					
11	371	Structures and improvements	32,376	-	-	-	32,376
12	372	Office furniture and equipment	79,057	1,454	_	• -	80,511
13	373	Transportation equipment	156,392		_	_	156,392
14	374	Stores equipment	•	-	-	-	-
15	375	Laboratory equipment	18,457	-	-	_	18,457
16	376	Communication equipment	12,575	-	-		12,575
17	377	Power operated equipment	18,103				18,103
18	378	Tools, shop and garage equipment	42,121		-	-	42,121
19	379	Other general plant	-	-	-	-	
20		Total general plant	359,081	1,454	-	-	360,535
				. <u> </u>			
		VIII. UNDISTRIBUTED ITEMS					
21	390	Other tangible property	-	-	-	-	-
22	391	Utility plant purchased	-	-	-	-	-
23	392	Utility plant sold		_	-	-	<u> </u>
24		Total undistributed items	-	•	-	•	
25		Total utility plant in service	25,598,854	1,169,407	(126,536)	-	26,641,725

SCHEDULE A-1d DISTRICT RATE BASE AND WORKING CASH

			Balance	Balance
Line		Title of Account	12/31/2009	1/1/2009
No.	Acct.	(a)	(c)	(d)
		RATE BASE		
1		Utility Plant		
2		Plant in Service	26,641,724	25,598,854
3		Construction Work in Progress	165,475	510,922
4		General Office Prorate	746,983	746,983
5		Total Gross Plant (=Line 2 + Line 3 + Line 4)	27,554,183	26,856,759
6		Less Accumulated Depreciation		
7		Plant in Service	9,743,978	9,024,028
8		General Office Prorate		
9		Total Accumulated Depreciation (=Line 7 + Line 8)	9,743,978	9,024,028
10		Less Other Reserves		
11		Deferred Income Taxes	1,875,818	1,659,920
12		Deferred Investment Tax Credit	64,588	67,288
13		Other Reserves	49,815	47,919
14		Total Other Reserves (=Line 11 + Line 12 + Line 13)	1,990,221	1,775,127
15		Less Adjustments		
16		Contributions in Aid of Construction	2,052,092	2,083,229
17		Advances for Construction	3,062,897	3,141,969
18		Other		
19		Total Adjustments (=Line 16 + Line 17 + Line 18)	5,114,989	5,225,199
20		Add Materials and Supplies	1,091	1,183
21		Add Working Cash (=Line 34)	(29,500)	(29,500)
		Add General Office, Rgions, District office, CSA allocation	374,046	312,555
22		TOTAL DISTRICT RATE BASE		-
23		(=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21)	11,050,633	11,116,643

	Working Cash	
24	Determination of Operational Cash Requirement	
25	Operating Expenses, Excluding Taxes, Depreciation & Uncollectible	
26	Purchased Power & Commodity for Resale*	1
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

GOLDEN STATE WATER COMPANY Bay Point Customer Service Area

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

		(a)	(b)	(c)	(d)
	CPUC WUDF			AVG. NO.	_
	ACCOUNT	DESCRIPTION	PROPOSED	OF	THOUSAND
			(\$000's) I	DAYS LAG	DOLLAR-DAYS LAG
		OPERATING EXPENSES:			
1	70400	PURCHASED WATER	1,759.8	33.3	58,600.1
2	72600	POWER FOR PUMPING	205.7	40.9	8,414.3
3	73500	PUMP TAXES	0.0	0.0	0.0
4	74400	CHEMICALS	111.1	28.0	3,111.8
5	77300	COMMON CUSTOMER ACCOUNT	41.0	2.6	108.6
6	77325	POSTAGE	0.0	0.0	0.0
7	77500	UNCOLLECTIBLES	18.1	0.0	0.0
8	78000	OPERATION LABOR	306.4	12.5	3,830.0
9	78100	ALL OTHER OPERATION EXPENSES	214.7	49.7	10,670.6
10	78700	MAINTÉNANCE LABOR	70.0	12.5	875.0
11	78800	ALL OTHER MAINTENANCE EXPENSES	110.7	68.0	7,529.4
12	79200	OFFICE SUPPLIES AND EXPENSE	45.9	(71.7)	(3,292.2)
13	79300	PROPERTY INSURANCE	0.0	0.0	0.0
14	79400	INJURIES AND OAMAGES	0.0	0.0	0.0
15	79500	PENSIONS AND BENEFITS	6.1	(168.0)	(1,024.8)
16	79600	BUSINESS MEALS	0.7	(149.0)	(104.8)
17	79700	REGULATORY COMMISSION	22.0	10.0	220.3
18	79800	OUTSIDE SERVICES	25.0	51.0	1,275.0
19	79900	MISCELLANEOUS	1.1	28.0	31.7
20	79910	ALLOCATED GENERAL OFFICE	454.0	2.6	1,201.4
21	80500	ALL OTHER MAINTENANCE GENERAL PLANT	34.4	18.6	639.8
22	81100	RENT	29.1	(18.3)	(533.2)
23	81500	A&G LABOR	43.6	12.5	545.0
24	50300	DEPRECIATION AND AMORTIZATION	747.2	0.0	0.0
25	50710	PROPERTY TAXES	100.3	40.0	4,011.3
26	50720	PAYROLL TAXES	33.8	4.0	135.3
27	50730	LOCAL TAXES	73.1	263.0	19,217.0
28		STATE INCOME TAX	84.8	96.0	8,139.6
29		FEDERAL INCOME TAX	380.1	106.0	40,289.5
30		TOTAL OPERATING EXPENSES	4,918.8		163,890.8
31		CPUC FEE (1.4% OF REVENUE)	85.4	90.0	7,688.9
32		FOTAL	5,004.3		171,579.7
					33.32
33		AVERAGE LAG>			

AVERAGE AMOUNT OF CASH REQUIREO 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	31.17	days
35	(2) Average Lag in Payment of Expenses, Taxes and Accruing Depreciation	33.32	days
36	(3) Excess of Collection Lag over Payment Lag	-2,15	days
37	(4) Total of Expenses, Taxes and Depreciation	\$5,004.3	
38	(5) Daily Total of Expenses, Taxes and Depreciation	\$13.7	
39 40	(6) Average Amount of Working Cash Capital Required as a Result of Paying Exp., Taxes and Depretation in Advance of Collecting Revenues	(\$29.5)	<u>)</u>

NOTE: 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
i l			Limited-Term	Utility Plant	
		Utility	Utility	Acquisition	Other
Line	Item	Plant	Investments	Adjustments	Property
No.	(a)	(b)	(c)	(d)	(e)
1	Balance in reserves at beginning of year	8,907,794	116,236		
2	Add: Credits to reserves during year				
3	(a) Charged to Account 503, 504, 505	727,597	39,815		
4	(b) Charged to Account 265	65,176	_	ĺ	
5	(c) Charged to Clearing Accounts	17,751	-		
6	(d) Salvage recovered	415	-		
7	(e) All other credits ^{1/}	_	-		
8	Total credits	810,939	39,815		
9	Deduct: Debits to reserves during year				
10	(a) Book cost of property retired	126,536	-		
11	(b) Cost of removal	4,268	<u>-</u>		
12	(c) All other debits_1'	-	-		
13	Total debits	130,803	•		
14	Balance in reserve at end of year	9,587,930	156,051		
15	State method of determining depreciation charges.		Composite Rate		
16					
17					
18	Report the depreciation claimed in your Federal Income T	ax Return for the yea	ar - \$	NOT AVAILABLE	BY DISTRICT
19	Indicate the nature of these items and show the account	s affected by the cor	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)

	:				Credits to Reserve	Debits to Reserves	Salvage and	
				Balance	During	During Year		Balance
ii				Beginning of	Year Excluding	Excluding	Removal Net	End
Line			DEPRECIABLE PLANT	Year	Salvage	Cost Removal	(Dr.) or Cr.	of Year
10 4	Acct.		(a)	(b)	(c)	(d)	(e)	(f)
		I.	SOURCE OF SUPPLY PLANT	· \-/	(-)	\-/	(3)	
1	311		Structures and improvements	-	-	-	-	-
2	312		Collecting and impounding reservoirs	-	-	-		-
3	313		Lake, river and other intakes	-	-	-	-	-
4 5	314 315		Springs and tunnels Wells	- (400 444)	- (44.000)	-	-	-
6	316		Supply mains	(120,141) (5,224)	(11,890) (337)	-	-	(132,031)
7	317		Other source of supply plant	(3,224)	(331)		-	(5,561)
8			Total source of supply plant	(125,365)	(12,227)	-		(137,592)
			1, 4.	(,,	(-, ,			(101,002)
1 1		11.	PUMPING PLANT					
9	321		Structures and improvements	(122,480)	(9,234)	-	-	(131,713)
10	322 323		Boiler plant equipment	-	-	-	-	-
11 12	323		Other power production equipment Pumping equipment	(1,413,478)	- (101,430)	-	-	(4 514 000)
13	325		Other pumping plant	(92,977)	(10,317)	-		(1,514,908) (103,294)
14	, , , , , , , , , , , , , , , , , , ,		Total pumping plant	(1,628,935)	(120,981)	-	-	(1,749,915)
				(1,122,122,	, (,,			(1,1. 10,0.10)
		III.	WATER TREATMENT PLANT					
15	331		Structures and improvements	(356,258)	(22,077)	-	-	(378,334)
16	332		Water treatment equipment	(1,491,719)	(78,357)	-	•	(1,570,076)
17			Total water treatment plant	(1,847,976)	(100,433)	-	-	(1,948,410)
		ıv	TRANSMISSION AND DISTRIBUTION PLANT					
18	341	•••	Structures and improvements		_	_		
19	342		Reservoirs and tanks	(531,576)	(17,751)	_	_	(549,327)
20	343		Transmission and distribution mains	(2,272,007)	(182,415)	77,465	_ [(2,376,957)
21	344		Fire mains	(2,212,001)	(102,410)	77,403	_ [(2,370,337)
22	345		Services	(1,380,801)	(183,616)	46,270	4,268	(1,513,879)
23	346		Meters	(467,104)	(131,124)	40,270	(415)	(598,644)
24	347		Meter installations	(+01,104)	(131,124)	_	(413)	(490,044)
25	348		Hydrants	(327,148)	(20,845)	2,800	·	- /24E 102\
26	349		Other transmission and distribution plant	(54,266)	(3,257)	2,600	·	(345,193)
27	373		Total trans. and distribution plant	(5,032,902)	(5,257)	126,536	2 052	(57,523)
*'	1		rotal daris. and distribution plant	(5,052,902)	(539,006)	120,530	3,853	(5,441,522)
		v	GENERAL PLANT					
28	371		Structures and improvements	(10,319)	(7 77)			(11,096)
29	372		Office furniture and equipment	(68,188)	(10,868)	•	•	(79,056)
30	373		Transportation equipment	(130,778)	(17,751)	- f	-	
31	374		- · · · · · · · · · · · · · · · · · · ·	(130,778)	(17,751)	-	-	(148,528)
32	375		Stores equipment	3 4 40	- /0.44.4\	-	-	
33	376		Laboratory equipment	3,149	(2,414)	-	-	734
1 1			Communication equipment	(12,575)	-	-	-	(12,575)
34	377		Power operated equipment	(18,706)	-	-	-	(18,706)
35	378		Tools, shop and garage equipment	(35,199)	(6.065)	-	-	(41,265)
36	379		Other general plant	•	-	-	-	-
37	390		Other tangible property	-	-	-	-	•
38	391		Water plant purchased	-	-	-	-	-
39			Total general plant	(272,616)	(37,875)		•	(310,491)
40			TOTAL	(8,907,794)	(810,524)	126,536	3,853	(9,587,930)

SCHEDULE B-1 Operating Revenues

	ī —				N-4 Ob-
ľ			Amount	Amount	Net Change
	ļ		Current	Amount Preceding	During Year 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		·	
3		601.1 Commercial sales	4,851,973	4,445,478	406,496
4		601.2 Industrial sales	461,872	588,154	(126,282)
5		601.3 Sales to public authorities	133,299	147,757	(14,458)
6		Sub-total	5,447,144	5,181,389	265,756
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	245,536	257,589	(12,053)
14		603.2 Unmetered sales	-		-
15		Sub-total	245,536	257,589	(12,053)
16	604	Private fire protection service	13,811	13,830	(19)
17	605	Public fire protection service	-	-	-
18	606	Sales to other water utilities for resale		-	<u>-</u>
19	607	Sales to governmental agencies by contracts	_	-	-
20	608	Interdepartmental sales	-	-	
21	609	Other sales or service	2,048	_	2,048
22		Sub-total	15,859	13,830	2,029
23		Total water service revenues	5,708,539	5,452,808	255,732
24		II. OTHER WATER REVENUES			
25	611	Miscellaneous service revenues	15,063	14,693	370
26	612	Rent from water property	-	<u>-</u>	•
27	613	Interdepartmental rents			-
28	614	Other water revenues	144,049	30,268	113,782
29		Total other water revenues	159,112	44,960	114,152
30	501	Total operating revenues	5,867,651	5,497,768	369,884

			(Clas	SS	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line		Account			ĺ	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		(112,544)	139,394	(251,938)
2	701	Operation supervision, labor and expenses			С			-
3	702	Operation labor and expenses	Α	В		3,625	321	3,304
4	703	Miscellaneous expenses	A			341	19	323
5	704	Purchased water	A	В	С	2,176,440	2,290,354	(113,915)
		· · ·						
		Maintenance]					
6	706	Maintenance supervision and engineering	Α	В		-	•	
7	706	Maintenance of structures and facilities			Ç			
8	707	Maintenance of structures and improvements	Α	В		-	-	-
9	708	Maintenance of collect and impound reservoirs	Α			20,982	1,897	19,085
10	708	Maintenance of source of supply facilities		В				
11	709	Maintenance of lake, river and other intakes	Α			229	-	229
12	710	Maintenance of springs and tunnels	Α			-	-	-
13	711	Maintenance of wells	Α			2,394	745	1,649
14	712	Maintenance of supply mains	Α			2,072	78	1,994
15	713	Maintenance of other source of supply plant	Α	В		-	-	-
16		Total source of supply expense	Ī			2,093,539	2,432,808	(339,269)

SCHEDULE B-2

			T					Net Change
			10	Clas	s	Amount J	Amount	During Year
						Current	Preceding	Show Decrease
Line		Account			Г	l _{Year}	Year	in (Parenthesis)
No.	Acct.	(a)	lΑ	В	c	(b)	(c)	(d)
		II. PUMPING EXPENSES	†			```	\-\/.	\-/
		Operation						
17	721	Operation supervision and engineering	A	В		14,551	22,462	(7,911)
18	721	Operation supervision labor and expense			Ç		-	, ,
19	722	Power production labor and expense	A			+	-	-
20	722	Power production labor, expenses and fuel		В				
21	723	Fuel for power production	Α			-	-	-
	724	Pumping labor and expenses	A	В		14,647	10,052	4,595
22	725	Miscellaneous expenses	Α			1,850	682	1,168
23	726	Fuel or power purchased for pumping	Α	В	C	67,778	156,834	(89,056)
		Maintenance						
24	729	Maintenance supervision and engineering	A	В		207	-	207
25	729	Maintenance of structures and equipment		П	С			_
26	730	Maintenance of structures and improvements	Α	В		79	-	79
27	731	Maintenance of power production equipment	Α	В		-		-
28	732	Maintenance of pumping equipment	A	В		22,758	25,459	(2,701)
29	733	Maintenance of other pumping plant	Α	В		-	-	-
30		Total pumping expenses				121,869	215,489	(93,620)
			1	Ì				
		III. WATER TREATMENT EXPENSES	1			İ		
		Operation						
31	741	Operation supervision and engineering	Α	В		12,313	16,588	(4,275)
32	741	Operation supervision, labor and expenses			С			
33	742	Operation labor and expenses	Α			127,118	241,098	(113,980)
34	743	Miscellaneous expenses	A	В		-	-	-
35	744	Chemicals and filtering materials	Α	В		2,420	96,668	(94,249)
		Maintenance						
36	746	Maintenance supervision and engineering	Ā	В		1,606	5,194	(3,588)
37	746	Maintenance of structures and equipment			C			, .
38	747	Maintenance of structures and improvements	A	В		4,526	6,846	(2,320)
39	748	Maintenance of water treatment equipment	Α	В		7,928	41,369	(33,441)
40		Total water treatment expenses	T	\Box		155,912	407,763	(251,851)

SCHEDULED B-2

			(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)
		IV. TRANS. AND DIST, EXPENSES	Т		П			
		Operation						
41	751	Operation supervision and engineering	Α	В		30,958	11,048	19,910
42	751	Operation supervision, labor and expenses			C			
43	752	Storage facilities expenses	Α	Γ		1,574	1.010	564
44	752	Operation labor and expenses	Ţ	В				
45	753	Transmission and distribution lines expenses	Α			2,254	3,048	(794)
46	754	Meter expenses	Α			35,869	29,472	6,397
47	755	Customer installations expenses	Α			7,310	11,888	(4,578)
48	756	Miscellaneous expenses	Α	Γ.		21,514	29,090	(7,576)
		Maintenance						
49	758	Maintenance supervision and engineering	Α	В		4,720	3,562	1,158
50	758	Maintenance of structures and plant			С			
51	759	Maintenance of structures and improvements	Α	В		-	-	
52	760	Maintenance of reservoirs and tanks	Α	В		9,453	3,120	6,332
53	761	Maintenance of trans, and distribution mains	<u> </u>			23,658	20,920	2,738
54	761	Maintenance of mains		В				
55	762	Maintenance of fire mains	Α			_	-	-
56	763	Maintenance of services	Α			43,792	11,290	32,502
57	763	Maintenance of other trans, and distribution plant		В				
58	764	Maintenance of meters	Α		\Box	7,031	4,351	2,679
59	765	Maintenance of hydrants	Α			18,132	12,831	5,301
60	766	Maintenance of miscellaneous plant	Α			-	-	-
61		Total transmission and distribution expenses				206,263	141,630	64,634

SCHEDULED B-2

				Clas	ss	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line	Acct.	Account			1	Year	Year	in (Parenthesis)
No.		(a)	Α	В	С	(b)	(c)	(d)
		V. CUSTOMER ACCOUNT EXPENSES	\perp		I	L		
		Operation						
	790	Transferred Customer Expenses				52,357	48,678	3,679
62	771	Supervision	Α	В		36,795	36,310	485
63	771	Superv., meter read., other customer acct expenses			С		-	-
64	772	Meter reading expenses	Α	В		114,387	97,312	17,075
65	773	Customer records and collection expenses	A			8,915	8,325	591
66	773	Customer records and accounts expenses		В			-	-
67	774	Miscellaneous customer accounts expenses	Α			-	-	-
68	775	Uncollectible accounts	Α	В	Ç	24,828	23,569	1,259
69		Total customer account expenses				237,282	214,193	23,089
		VI. SALES EXPENSES						-
		Operation						-
70	781	Supervision	A	В		-	-	-
71	781	Sales expenses			Ç			-
72	782	Demonstrating and selling expenses	Α			3,566	474	3,092
73	783	Advertising expenses	A			-	-	-
74	784	Miscellaneous sales expenses	Α			-	-	-
75	785	Merchandising, jobbing and contract work	Α			-	-	-
76		Total sales expenses				3,566	474	3,092

SCHEDULED B-2

				Clas	ss	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line		Account		Ī		Year	Year	in (Parenthesis)
No.	Acct.	(a)	Α	В	C	(b)	(c)	(d)
		VII. ADMINISTRATIVE AND GENERAL EXPENSES				1		
		Operation	\Box	П				
	790	Allocation of A&G Expenses				585,999	503,088	82,912
77	791	Administrative and general salaries	_ A	В	С	15,716	14,160	1,556
78	792	Office supplies and other expenses	Α	В	С	50,728	46,509	4,219
79	793	Property insurance	Α			-	-	-
80	793	Property insurance, injuries and damages		В	С			
81	794	Injuries and damages	Α			45,044	49,478	(4,434)
82	795	Employees' pensions and benefits	Α	В	C	148,509	118,486	30,023
83	796	Franchise requirements	A	В	C	17,569	10,499	7,070
84	797	Regulatory commission expenses	Α	В	C	10,283	10,283	•
85	798	Outside services employed	A			9,927	42,846	(32,919)
86	798	Miscellaneous other general expenses		В				
87	798	Miscellaneous other general operation expenses			С			
88	799	Miscellaneous general expenses	Α			3,661	1,274	2,387
		Maintenance					_	-
89	805	Maintenance of general plant	Α	В	С	9,620	5,413	4,207
90		Total administrative and general expenses				897,056	802,035	95,020
		VIII. MISCELLANEOUS						-
91	811	Rents	Α	В	С	29,191	30,039	(848)
92	812	Administrative expenses transferred - Credit	Α	В	С	-		
93	813	Duplicate charges - Credit	Α	В	C	-	-	-
94		Total miscellaneous				29,191	30,039	(848)
95		Total operating expenses				3,744,678	4,244,431	(499,753)

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	101,872	101,872			
2	State corp. franchise tax	80,958	80,958			
3	Payroli taxes	28,132	28,132			
4	Other state and local taxes	74,090	74,090			
5	Other federal taxes	-				
6	Federal income tax	55,946	55,946			
7	Pump Taxes	-	-			
8						_
	Total	340,998	340,998			

	REAMS	es of Su						
			FLOW IN .			(Unit) ²	Annual Quantities	
Diverted Into ¹	From Stream or Creek	Location of Diversion				sions	Diverted	Remarks
	(Ivanie)	FOIRE	Claim	Сараску	IVIAX	101111 _	(Only	"None"
344	WELL	<u> </u>			Pum	nina	Annual	
At Plant (Name or Number)	Location		Diversions	³ Depth in Water	Сар	acity	Quantities Pumped (Unit)²	Remarks
"REFER TO ATTACHE	D SCHEDULE"							
TUNNELS	AND SPRINGS						Annual Quantities	Remarks
Designation	Location	Number	Maxin			mum	Used (Unit) ²	
,								
		Purc	hased Wa	ater for	Resal	e		
Purchased from Annual quantities purch	ased			(Unit chos	sen) ²		*REFER TO CO SCHEDULE D-1	
	At Plant (Name or Number) REFER TO ATTACHE TUNNELS Designation	WELL At Plant (Name or Number) REFER TO ATTACHED SCHEDULE* TUNNELS AND SPRINGS Designation Location	WELLS At Plant (Name or Number) REFER TO ATTACHED SCHEDULE* TUNNELS AND SPRINGS Designation Location Number Purc	WELLS At Plant (Name or Number) Location Number Diversions REFER TO ATTACHED SCHEDULE* TUNNELS AND SPRINGS Designation Location Number Maxin Purchased Wa	WELLS At Plant (Name or Number) Location Number Diversions in Water REFER TO ATTACHED SCHEDULE* TUNNELS AND SPRINGS Designation Location Number Maximum Purchased Water for Purchased from	WELLS WELLS WELLS At Plant (Name or Number) REFER TO ATTACHED SCHEDULE* TUNNELS AND SPRINGS Designation Designation Purchased Water for Resal	WELLS WELLS Pumping Capacity At Plant (Name or Number) Location Number Diversions TUNNELS AND SPRINGS PLOW IN (Unit) ² Designation Location Number Maximum Minimum Purchased Water for Resale	WELLS WELLS Pumping Capacity At Plant (Name or Number) REFER TO ATTACHED SCHEDULE* TUNNELS AND SPRINGS Designation Purchased Water for Resale Purchased from Annual quantities purchased (Unit) Annual (Unit) Claim Capacity Pumping Capacity Quantities Pumping Capacity Quantities Pumped (Unit) Capacity Annual Quantities Pumped Quantities Quantities Used (Unit) Capacity Quantities Pumped Quantities Quantities Used (Unit) Capacity Quantities Quantities Used (Unit) Capacity Quantities Used (Unit) Capacity Quantities Quantities Used (Unit) Capacity Capacity Quantities Used (Unit) Capacity Capacity Quantities Used (Unit) Capacity Quantities Used (Unit) Capacity Quantities Used (Unit) Capacity Capacity Capacity Quantities Used (Unit) Capacity Capacity Capacity Quantities Used (Unit) Capacity

¹ State ditch, pipe line, reservoir, etc., with name, if any.

			SCHEDULE D-2	
		Descri	ption of Storage Fa	cilities
Line No.	Туре	Numbe	Combined Capacity (Gallons or Acre Feet)	Remarks
11	A. Collecting Reservoirs			"REFER TO ATTACHED SCHEDULE"
2	Concrete			
3	Earth			
4	Wood			
5	B. Distribution Reservoirs			
6	Concrete			
7	Earth			
8	Wood			
9	C. Tanks			
10	Concrete			
11	Earth			
12	Wood			
13	Steel			
		Total		

² 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.

>	udex
Facilit	
Plant	Plant

Region: 1 District: Northern CSA: Bay Point System: Bay Point

				2009		Wells					Pumps			Tanks	s		
	Major	Year	Base	Prod		_		Column	_	_	Size						
Plant	Facility	Built	Elev.	(AF)	Well No.	€	Diam (in)	Setting	-7 -2	2		٤	Head (ft)	(MG) Type	- Material	_	
Chadwick Booster	Booster A	1989	107						E.S.	Elec	2	125	- 88	_	_	Boosts from Hill St. Zone to Madison Zone.	son Zone.
	Booster B	1989	107	_					E,S.	Elec	2	125	8		-	Boosts from Hill St. Zone to Madison Zone.	son Zone.
Chadwick Well	Well No.3	1993	104	53	0710002-006	300	8		Subm	Elec.	S	45	235	_		Well to system	
City of Pittsburg	Connection			0			_									Emergency connection with City of Pittsburg	of Pattsburg
mercon	Contract C	1001	500			ľ		1	5	8	- 5	675	1.15		-	Renete from Execution to Chaline	. dina
Evora	Booster A	5 6	200						; ;	B 1		2 4	2 4		٠.	COORIS HOLL EVER LESSELVEIL TO	Ayılı RÇ
	Booster B	900	585						-	2		0.0	2		Class Const. 187 Charl		
	Reservoir	1992	300.0	_		-						-		0.40 Clev Resv	SV VV. OUGH	ed Float on the Evora Nesv Zone	
10 CA 14/TD	Reservoir 2	2000	0.080	90,	400 00MO 01944 CO 04	250	Ş	1503	1447	- -	5	240	237		-1-	Т	
St. WIR	Well No.	CAR	 §	9	M	067		3	 5		3	<u>-</u>	ţ,		-	ASSU GALLO III O III O	
	Trootmont Dlant		-	ě				_	_			_				Out of Sarvice	
	Broster A	1987	107	,					5	96	22	1,300	98			Out of Service	
	Booster B	1987	101						5	<u> </u>	22	1,300	8			Out of Service	
	Booster	1987	2						5	Э 	75	900	28			Dut of Service	
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 5	2 5	_		-	••		5	3 6		500	2 5			Out of Consiso	
	Booster U	25.5	<u> </u>				-		<u>-</u>	3	3	97.	3			Com Child to Little Boss, Zone	
	legien Maior Cola			070		1		1	1	- i	-	1].	100 CO 10	
Hill Street Resvs	well No. 2 Reservoir 1	995	§ ₹	6	102crw10x70 re	<u></u>	٥	c / c	E GOOG		<u>.</u>	8	φ Ω	0.13 Elev Resv	ssv W. Steel	Well to hill street Resveel Out of Service	
	Reservoir 2	6	181.3						-	- -		-		0.50 Elev Resv	ssv W. Steel	eel Out of Service	
		196	1964											i	3		
	:Reservoir 3	1989	-							-	1	1			Elev Kesv VV. Steel	_	
Madison	Reservoir	-	239			-				-				0.52 Elev Resv	ssv Concrete	_	
Marcia	Booster A	1988	137						т С,	 Se	~ -	9	2			Boosts water from Hill St Zone to Marcia Zone	Marcia Zon
Mota	Booster A	1984	133			-			5	Elec	ន	250	528	-		Boosts water from Hill St. Zone to Evora	Evora
		-	_				•					-				Reservoir, Inactive	
	Booster B	1984	133			•			5	Elec	2	250	526			Boosts water from Hill St. Zone to Evora	Evora
				_			-									Reservoir, Inactive	
	Booster C	1990	133	_		-			5	E 8	8	300	526			Boosts water from Hill St. Zone to Evora	Evora
:				J							-	-				Reservoir, Inactive	
Pacifica	Booster A	, 2000 ,	. 29 1			•	-		 5	음 	S		8		-	Boosts water from Hill St. Zone to Evora	Evora
	(Booster B	2006	62		_				5	Elec	8	e 50	220			Boosts water from Hill St. Zone to Evore	Evora
														-	-	Reservoir.	
Port Chicago	CCWD Connection	<u> </u>		112							_	-			i	Interconnection w/ CCWD	
	Booster A	1999	_		*				5	El 90	15	700	24			Pump from CCWD to Hill St Zone	_
	Booster B	1999				-	_		5	- E	15	700	24				
Skyline	Reservoir	1994	495								-		1	1,00: Weld	Steel	el Floats on Skyline Zone.	

SCHEDULE D-3 Description of Transmission and Distribution Facilities

	A. Length of Ditche Capacit		and Lineo				us Capaci	ties	
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								
2	Flume								
3	Lined conduit			i					
4									
5	Total								

	A. Length of Ditches, Flun Capacit	nes and Li ies in Cubic I					acities (C	ontinue	d)
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								
7	Flume					1			1
8	Lines conduit	•				1			
9									
10	Total			-					1 "

	B. Footages of Pipe	e by Insid	e Diamete	rs in Inch	es - Not Inc	cluding S	ervice Pip	ing	
Line				1			Ī		
No.		1	1 1/2	2	2 1/2	3	4	5	6
11	Cast Iron	<u> </u>							
12	Cast iron (cement lined)								
13	Concrete								
14	Соррег				1				
15	Riveted Steel								
16	Standard Screw			"REFER T	Ó ATTACHE	D SCHEDU	LE"		
17	Screw or Welded Casing		1						
18	Cement - Asbestos								
19	Welded Steel								
20	Wood								
21	Other (specify)	-			1	· - · · · ·		V=V	~
22	Total	-	-	-	-	-	-		-

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

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

Bay Point																		
MATERIAL	1	1.5	7	2 2.5	æ	4	\$ 9	8	10	17	14	16	81	2	22	77	8	30 Grand Total
Asbestos Cement						17,803	62,608	70,607	7,343	438		33		,				158,838
Cast Iron	•							1,031	3,944	•	•						•	4,975
Capper																	,	
Cement Lined Steel	•																,	,
Ductile Iron	٠					292	1,172	8,610	767	9,473	,	4,211	i					24,555
HDPE	•				,						•				,			
PVC	,	•				428	1,011	24,800	2,918	19,352	•	1,118			•		,	49,627
Concrete	٠	٠			•		•		٠						,		,	
Steel		1	457	,		2,412	545		88	•		1	,		,			3,502
Total	•	•	457			20,935	55,336	105,048	15,090	29,263		5,368		 -		ļ .		241,497
					į		ĺ											

S	CHEDULE	E D-4		
Number of A	ctive Serv	ice Connec	tions	
	Metered	l - Dec 31	Flat Rate	- Dec 31
Classification	Prior Year	Current Year	Prior Year	Current Year
Residential	4,479	4,523		-
Commercial (including domestic)	187	192		
Industrial	7	7	-	•
Public authorities	16	16	-	-
Irrigation	46	46	•	-
Other (specify)		2	<u>-</u> _	-
Subtotal	4,735	4,786		-
Private fire connections	-	_	30	30
Public fire hydrants		-	-	
Total	4,735	4,786	30	30

Number of		E D-5 nd Services on End of Year
Size	Meters	Services
5/8 x 3/4 - in	4,939	4,961
3/4 - in	-	-
1 - in	72	60
1 1/2 - in	13	11
2 - in	122	91
3 - in	29	41
4 - in	4	2
6 - in	8	2
8 - in	3	2
Other	9	9
Total	5,199	5,179

SCHEDULE D-6 Meter Testing Data

- A. Number of Meters Tested During Year as Prescribed in Section VI of General Order No. 103:
 - 1. New, after being received
 - 2. Used, before repair
 - 3. Used, after repair
 - 4. Found fast, requiring billing adjustment
- B. 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 _____CCF_____ (Unit Chosen)¹

Classification								
of Service	January	February	March	April	May	June	July	Subtotal
Commercial	48,496	48,182	42,908	49,492	57,603	62,424	77,513	386,618
Industrial	16,377	12,668	9,808	11,219	8,419	12,129	12,125	82,745
Public authorities	455	462	526	1,037	2,085	2,898	5,948	13,411
Irrigation	1,617	1,410	1,397	2,833	5,157	6,132	7,677	26,223
Other (specify)	-	-	-	-	-	-	_	-
Contract	-	-			-	-	-	-
Total	66,945	62,722	54,639	64,581	73,264	83,583	103,263	508,997

Classification							Total	Total
of Service	August	September	October	November	December	Subtotal	Current Year	Prior Year
Commercial	71,695	68,348	59,734	51,932	42,534	294,243	680,861	801,834
Industrial	11,260	10,041	9,075	9,461	7,199	47,036	129,781	162,299
Public authorities	4,673	4,001	3,138	1,509	840	14,161	27,572	30,525
Irrigation	8,444	8,427	5,602	3,096	1,463	27,032	53,255	55,650
Other (specify)	-	-		291	-	291	291	•
Contract	-	-	-	-	-	•		-
Total	96,072	90,817	77,549	66,289	52,036	382,763	891,760	1,050,308

¹ 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	19,457

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	\$ 1,091
100.3	Construction Work in Progress	\$ 165,475
241	Advances for Construction	\$ 3,062,897
265	Contributions in Aid of Construction	\$ 2,052,092

DECLARATION (PLEASE VERIFY THAT ALL SCHEDULES ARE ACCURATE AND COMPLETE BEFORE SIGNING) District Management Name of District Manager Paul T. Schubert Telephone: (925) 458-2090 Address 53-B Manor Drive, Baypoint, CA 94565 This report sets forth book or allocated figures and other data pertaining to the Baypoint district for the period of January 1, 2009, through December 31, 2009. Vice President - Finance, Treasurer and Assistant Secretary Title Vice President - Finance, Treasurer and Assistant Secretary Date

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
Jtility plant in service	2-3