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2004
ANNUAL REPORT
OF
DISTRICT WATER SYSTEM OPERATIONS
OF

Southern California 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, 2004

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2005
(FILE TWO COPIES IF THREE RECEIVED)

SCHEDULE A -1a							
Utility Plant in Service							
Line No.	Acct. No.	Account (a)	Balance Beginning of Year (b)	Plant Additions During Year (c)	Plant Retirements During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
1		I. INTANGIBLE PLANT					
2	301	Organization	0	0			0
3	302	Franchise & Consents (Sch. A-1b)	900	0			900
4	303	Other Intangible Plant	180,998	52,823			233,821
5		Total Intangible Plant	181,898	52,823	0	0	234,720
6		II. LANDED CAPITAL					
7	306	Land and Land Rights	80,184	0			80,184
8		III. SOURCE OF SUPPLY PLANT					
9	311	Structure and Improvements	0	0			0
10	312	Collecting and Impounding Reservoirs	0	0			0
11	313	Lakes Rivers and Other Intakes	0	0			0
12	314	Springs and Tunnels	0	0			0
13	315	Wells	355,592	0			355,592
14	316	Supply Mains	16,678	0			16,678
15	317	Other Source of Supply Plant	0	0			0
16		Total Source of Supply Plant	372,270	0	0	0	372,270
17		IV. PUMPING PLANT					
18	321	Structures and Improvements	309,789	0			309,789
19	322	Boiler Plant Equipment	0	0			0
20	323	Other Power Production Equipment	0	0			0
21	324	Pumping Equipment	2,612,571	4,289	0		2,616,861
22	325	Other Pumping Plant	249,201	0			249,201
23		Total Pumping Plant	3,171,561	4,289	0	0	3,175,850
24		V. WATER TREATMENT PLANT					
25	331	Structures and Improvements	952,632	0	0		952,632
26	332	Water Treatment Equipment	1,880,917	1,197	0		1,882,114
27		Total Water Treatment Plant	2,833,549	1,197	0	0	2,834,746
28		VI. TRANSMISSION AND DIST. PLANT					
29	341	Structures and Improvements	0	0			0
30	342	Reservoirs and Tanks	1,453,417	0			1,453,417
31	343	Transmission and Distribution Mains	6,867,646	0			6,867,646
32	344	Fire mains	0	0			0
33	345	Services	3,421,165	267,987			3,689,152
34	346	Meters	768,236	6,658	0		774,894
35	347	Meter Installations	0	0			0
36	348	Hydrants	852,781	0	0		852,781
37	349	Other Transmission and Distribution Plant	134,326	0			134,326
38		Total Transmission & Distribution Plant	13,497,571	274,645	0	0	13,772,216
39		VII. GENERAL PLANT					0
40		General Office Net Investment					
41	371	Structures and Improvements	32,376	0		0	32,376
42	372	Office Furniture and Equipment	65,364	2,581	0		67,945
43	373	Transportation Equipment	194,246	23,864	(18,740)		199,370
44	374	Stores Equipment	0	0			0
45	375	Laboratory Equipment	2,541	0			2,541
46	376	Communication Equipment	10,727	0			10,727
47	377	Power Operated Equipment	17,155	947			18,103
48	378	Tools, Shop and Garage Equipment	39,363	1,013			40,376
49	379	Other General Plant	0	0			0
50		Total General Plant	361,774	28,405	(18,740)	0	371,439
51		VIII. UNDISTRIBUTED ITEMS					
52	390	Other Tangible Property	0	0			0
53	391	Utility Plant Purchased	0	0			0
54	392	Utility Plant Sold	0	0			0
55		Total Undistributed Items	0	0	0	0	0
56		Total Utility Plant in Service	20,498,806	361,359	(18,740)	0	20,841,425

**SCHEDULE A-1d
DISTRICT RATE BASE**

Line No.	Acct.	Title of Account (a)	Schedule Page No. (b)	Balance End-of-Year (c)	Balance Beginning of Year (d)
1		RATE BASE			
2					
3		Utility Plant			
4		Plant in Service	PG 1	20,841,425	20,498,806
5		Construction Work in Progress	PG 12	735,519	705,765
6		Acquisition Adjustment		746,983	746,983
7		Total Gross Plant (Line 4 + Line 5 + Line 6)		22,323,927	21,951,554
8					
9		Less Accumulated Depreciation			
10		Plant in Service	PG 5	6,227,973	5,599,912
11		General Office Prorate			
12		Total Accumulated Depreciation (Line 10 + Line 11)		6,227,973	5,599,912
13					
14		Less Other Reserves			
15		Deferred Income Taxes		1,557,574	1,451,372
16		Deferred Investment Tax Credit		78,088	80,788
17		Other Reserves			
18		Total Other Reserves (Line 15 + Line 16 + Line 17)		1,635,662	1,532,160
19					
20		Less Adjustments			
21		Contributions in Aid of Construction	PG 12	2,155,857	2,122,150
22		Advances for Construction		3,169,995	3,260,141
23		Other			
24		Total Adjustments (Line 21 + Line 22 + Line 23)		5,325,852	5,382,291
25					
26		Add Materials and Supplies	PG 12	2,439	3,004
27					
28		Add Working Cash (From Schedule A-1d(2))	PG 3	(35,600)	(35,600)
29					
		Add General Office, Regions, District office, CSA allocation		515,173	460,280
30					
31		TOTAL RATE BASE		9,616,452	9,864,875
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36		Note: Allocations from General Office to Regions, to District			
37		office to CSA is a one line item			
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SCHEDULE A-1d (2)
RATE BASE
Working Cash Calculation

Line No.	Acct.	Title of Account (a)	Schedule Page No. (b)	Balance End-of-Year (c)	Balance Beginning of Year (d)
1		Working Cash			
2					
3		Determination of Operational Cash Requirement			
4		1. Operating Expenses, Excl Taxes, Depr. & Uncoll.			
5		2. Purchased Power & Commodity for Resale*			
6		3. Meter Revenues: Bimonthly Billing			
7		4. Other Revenues: Flat Rate Monthly Billing			
8		5. Total Revenues (3 + 4)			
9		6. Ratio - Flat Rate to Total Revenues (4 / 5)			
10		7. $5/24 \times \text{Line 1} \times (100\% - \text{Line 6})$			
11		8. $1/24 \times \text{Line 1} \times \text{Line 6}$			
12		9. $1/12 \times \text{Line 2}$			
13		10. Operational Cash Requirement (7 + 8 - 9)		See Schedule attached	
14					
15					
16		* Electric power, gas or other fuel purchased for pumping and/or purchased commodity for resale billed after receipt (metered).			
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**SOUTHERN CALIFORNIA WATER COMPANY
BAY POINT CUSTOMER SERVICE AREA**

**DEVELOPMENT OF AVERAGE LAG IN PAYMENT OF EXPENSES AND
TAXES AND ACCRUING DEPRECIATION
(Dollars In Thousands)**

CPUC WUDF ACCOUNT	(a) DESCRIPTION	(b)	(c)	(d)
		2001 PROPOSED	AVERAGE NUMBER OF DAYS LAG	THOUSAND DOLLAR-DAYS LAG
	OPERATING EXPENSES:			
70400	PURCHASED WATER	1,475.2	18.4	27,143.4
72600	POWER FOR PUMPING	107.8	24.3	2,618.6
73500	PUMP TAXES	0.0	0.0	0.0
74400	CHEMICALS	86.4	23.5	2,031.4
77300	COMMON CUSTOMER ACCOUNT	42.7	10.7	454.8
77325	POSTAGE	0.0	0.0	0.0
77500	UNCOLLECTIBLES	41.8	0.0	0.0
78000	OPERATION LABOR	219.2	12.5	2,740.1
78100	OTHER OPERATION EXPENSES	100.7	21.6	2,175.4
78700	MAINTENANCE LABOR	41.4	12.5	517.4
78800	OTHER MAINTENANCE EXPENSES	112.1	38.1	4,271.0
79200	OFFICE SUPPLIES AND EXPENSES	84.0	18.6	1,562.4
79300	PROPERTY INSURANCE	0.0	(168.0)	0.0
79400	INJURIES AND DAMAGES	0.0	(149.0)	0.0
79500	PENSIONS AND BENEFITS	5.8	10.0	57.7
79600	BUSINESS MEALS	2.3	10.2	23.0
79700	REGULATORY COMMISSION	18.2	28.0	509.1
79800	OUTSIDE SERVICES	1.2	16.0	18.6
79900	MISCELLANEOUS	1.2	16.8	22.0
79910	ALLOCATED GENERAL OFFICE	242.2	10.7	2,580.1
80500	OTHER MAINTENANCE - GENERAL PLANT	23.6	37.8	891.1
81100	RENT	31.8	5.9	188.3
81500	A&G LABOR	90.8	12.5	1,134.6
50300	DEPRECIATION AND AMORTIZATION	506.2	0.0	0.0
50710	PROPERTY TAXES	82.9	40.0	3,315.8
50720	PAYROLL TAXES	27.8	4.0	111.2
50730	LOCAL TAXES	56.5	263.0	14,868.5
	STATE INCOME TAX	79.1	91.0	7,197.0
	FEDERAL INCOME TAX	334.6	143.0	47,854.8
	TOTAL OPERATING EXPENSES	3,815.2		122,284.8
	CPUC FEE (1.4% OF REVENUE)	65.9	90.0	5,928.7
	TOTAL	3,881.0		128,213.2
	AVERAGE LAG ----->			32.06

**AVERAGE AMOUNT of CASH REQUIRED AS A RESULT of
PAYING EXPENSES, TAXES AND ACCRUING DEPRECIATION
IN ADVANCE of COLLECTING REVENUES
(Dollars In Thousands)**

(1)	Average Lag In Collection of Revenues	28.70 days
(2)	Average Lag In Payment of Expenses, Taxes and Accruing Depreciation	32.05 days
(3)	Excess of Collection Lag over Payment Lag	-3.35 days
(4)	Total of Expenses, Taxes and Depreciation	\$3,881.0
(5)	Daily Total of Expenses, Taxes and Depreciation	\$10.6
(6)	Average Amount of Working Cash Capital Required as a Result of Paying Expenses, Taxes and Depreciation in Advance of Collecting Revenues	(\$35.6)

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-3a

Analysis of Entries in Depreciation Reserve - Account No.250

Line No.	Acct. No.	DEPRECIABLE PLANT (a)	Balance Beginning of Year (b)	Credits to Reserve During Year Excl. Salvage (c)	Debits to Reserve During Year Excl. Cost Removal (d)	Salvage and Cost of Removal Net (dr.) or Cr. (e)	Balance End of Year (f)
6		I. SOURCE OF SUPPLY PLANT					
7	311	Structure and improvements	0				0
8	312	Collecting and impounding reservoirs	0				0
9	313	Lake, river and other intakes	0				0
10	314	Springs and tunnels	0				0
11	315	Wells	(60,566)	(12,303)			(72,869)
12	316	Supply mains	(3,433)	(362)			(3,795)
13	317	Other source of supply plant	0				0
14		Total Source of Supply Plant	(63,999)	(12,665)	0	0	(76,664)
15		II. PUMPING PLANT					
16	321	Structures and improvements	(81,001)	(7,682)			(88,683)
17	322	Boiler plant equipment	0				0
18	323	Other power production equipment	0				0
19	324	Pumping equipment	(964,962)	(95,097)			(1,060,059)
20	325	Other pumping plant	(54,749)	(6,977)			(61,726)
21		Total Pumping Plant	(1,100,712)	(109,756)	0	0	(1,210,468)
22		III. WATER TREATMENT PLANT					
23	331	Structures and improvements	(223,847)	(27,531)			(251,378)
24	332	Water treatment equipment	(891,246)	(128,279)			(1,019,525)
25		Total Water Treatment Plant	(1,115,093)	(155,810)	0	0	(1,270,903)
26		IV. TRANS AND DIST. PLANT					
27	341	Structures and improvements	0				0
28	342	Reservoirs and tanks	(372,089)	(37,934)			(410,023)
29	343	Transmission and distribution mains	(1,515,494)	(146,281)			(1,661,775)
30	344	Fire mains	0				0
31	345	Services	(743,439)	(105,030)			(848,469)
32	346	Meters	(194,513)	(40,487)		(569)	(235,569)
33	347	Meter installations	0				0
34	348	Hydrants	(234,881)	(17,737)			(252,618)
35	349	Other transmission and distribution plant	(34,364)	(4,421)			(38,785)
36		Total Transmission & Distribution Plant	(3,094,780)	(351,890)	0	(569)	(3,447,239)
37		V. GENERAL PLANT					
38	371	Structures and improvements	(6,290)	(813)			(7,103)
39	372	Office furniture and equipment	(20,911)	(5,013)			(25,924)
40	373	Transportation equipment	(114,948)		18,740		(96,208)
41	374	Stores equipment	0				0
42	375	Laboratory equipment	(2,184)	(53)			(2,237)
43	376	Communication equipment	(10,727)				(10,727)
44	377	Power operated equipment	(17,156)				(17,156)
45	378	Tools, shop and garage equipment	(22,953)	(1,496)			(24,449)
46	379	Other general plant	0				0
47	390	Other tangible property	0				0
48	391	Water plant purchased	0				0
49							
50		Total General Plant	(195,169)	(7,375)	18,740	0	(183,804)
51		TOTAL	(5,569,753)	(637,496)	18,740	(569)	(6,189,078)

SCHEDULE A-3					
Depreciation and Amortization Reserves					
Line No.	Item (a)	Account 250 Utility Plant 0	Acct. 251 Limited-Term Utility Investment 0	Acct. 252 Utility Plant Acquisition Adjustments 0	Account 253 Electric Other Property 0
1	Balance in reserves at beginning of year	5,569,753	30,159		
2	Add: Credits to reserves during year				
3	(a) Charged to Account No. 503	583,384	8,736		
4	(b) Charged to Account No. 265	52,616			
5	(c) Charged to Clearing Accounts	1,496			
6	(d) Salvage Recovered	569			
7	(e) All Other Credits				
8	Total Credits	638,065	8,736	0	0
9	Deduct: Debits to reserves during year				
10	(a) Book Cost of Property Retired	18,740			
11	(b) Cost of Removal				
12	(c) All Other Debits				
13	Total Debits	18,740	0	0	0
14	Balance in Reserves at Year End	6,189,078	38,895	0	0
15	State Method of Determining Depreciation Charges.				
16	Report the Depreciation claimed in your Federal income Tax Return for the Year \$			Not available by CSA	
17	Indicate the Nature of These Items and Show the Accounts Affected by the Centre Entries.				

SCHEDULE B-1					
Operating Revenues					
Line No.	Acct. No.	Account (a)	Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Brackets) (d)
18		I. WATER SERVICE REVENUES			
19	601	Metered sales to general customers			
20	601.1	Commercial Sales	4,158,472	4,053,554	104,918
21	601.2	Industrial Sales	453,547	456,152	(2,605)
22	601.3	Sales to Public Authorities	182,232	186,631	(4,399)
23		Sub-total	4,794,251	4,696,337	97,914
24	602	Unmetered sales to general customers			
25	602.1	Commercial Sales			
26	602.2	Industrial Sales			
27	602.3	Sales to Public Authorities			
28		Sub-total			0
29	603	Sales to Irrigation Customers			
30	603.1	Metered Sales	40,670	32,613	8,057
31	603.2	Unmetered Sales			
32		Sub-total	40,670	32,613	8,057
33	604	Private Fire Protection Service	32,617	27,680	4,937
34	605	Public Fire Protection Service			
35	606	Sales to Other Water Utilities for Resale			
36	607	Sales to Governmental Agencies by Contracts			
37	608	Interdepartmental Sales			
38	609	Other Sales or Service	0	0	0
39		Sub-total	32,617	27,680	4,937
40		Total Water Service Revenue	4,867,538	4,756,630	110,908
41					
42		II. OTHER WATER REVENUES			
43	611	Miscellaneous Service Revenue	5,975	5,500	475
44	612	Rent from Water Property			
45	613	Interdepartmental Rents			
46	614	Other Water Revenues	3,042	(8,967)	12,009
47		Total Other Water Revenues	9,017	(3,467)	12,484
48	501	Total Operating Revenues	4,876,555	4,753,163	123,392

SCHEDULE B-2

Account No. 502 - Operating Expense - Class A, B, and C Water Utilities

Line No.	Acct. No.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During the Year (d)
			A	B	C			
1		I. SOURCE OF SUPPLY EXPENSE						
2		Operation						
3	701	Operation Supervision and Engineering	A	B		(122,827)	104,667	(227,494)
4		Supply Cost Balancing Account						
5	702	Operation Labor and Expenses	A	B		0	0	
6	703	Miscellaneous Expenses	A			0	0	
7	704	Purchased Water and Assessments	A	B	C	1,425,121	1,453,506	(28,385)
8		Maintenance						
9	706	Maintenance of Supervision and Engineering	A	B				
10	706	Maintenance of Structures and Facilities			C			
11	707	Maintenance of Structures and Improvements	A	B				
12	708	Maintenance of Collect and Impound Reservoirs	A			3,368	1,574	1,794
13	708	Maintenance of Source of Supply Facilities		B				
14	709	Maintenance of Lakes, River and Other Intakes	A			294	0	294
15	710	Maintenance of Springs and Tunnels	A					
16	711	Maintenance of Wells	A			2988	265	2,723
17	712	Maintenance of Supply Mains	A			1,655	1,940	(285)
18	713	Maintenance of Other Source of Supply Plant	A	B				
19		Total Source of Supply Expense				1,310,599	1,561,952	(251,353)
20		II. PUMPING EXPENSES						
21		Operation						
22	721	Operation Supervision and Engineering	A	B		7,208	8,002	(794)
23	721	Operation Supervision, Labor and Expenses			C			
24	722	Power Production Labor and Expenses	A					
25	722	Power Production Labor, Expenses and Fuel		B				
26	723	Fuel for Power Production	A					
27	724	Pumping Labor and Expenses	A	B		14,543	16,653	(2,110)
28	725	Miscellaneous Expenses	A			472	2,048	(1,576)
29	726	Fuel or Power Purchased for Pumping	A	B	C	170,965	183,715	(12,750)
30		Maintenance						
31	729	Maintenance Supervision and Engineering	A	B		6,485	6,848	(363)
32	729	Maintenance of Structures and Equipment			C			
33	730	Maintenance of Structures and Improvements	A	B		421	93	328
34	731	Maintenance of Power Production Equipment	A	B				
35	732	Maintenance of Pumping Equipment	A	B		17,775	10,243	7,532
36	733	Maintenance of Other Pumping Plant	A	B				
37		Total Pumping Expenses				217,869	227,602	(9,733)
38		III. WATER TREATMENT EXPENSES						
39		Operation						
40	741	Operation Supervision and Engineering	A	B		7,088	7,499	(411)
41	741	Operation Supervision, Labor and Expenses			C			
42	742	Operation Labor and Expenses	A			176,773	139,202	37,571
43	743	Miscellaneous Expenses	A	B				
44	744	Chemical and Filtering Materials	A	B		73,353	82,249	(8,896)
45		Maintenance						
46	746	Maintenance Supervision and Engineering	A	B		692		692
47	746	Maintenance of Structures and Equipment			C			
48	747	Maintenance of Structures and Improvements	A	B		43,626	10,812	32,814
49	748	Maintenance of Water Treatment Equipment	A	B		22,786	23,367	(581)
50		Total Water Treatment Expenses				324,318	263,129	61,189
51		IV. TRANS. AND DISTRIB. EXPENSES						
52		Operation						
53	751	Operation Supervision and Engineering	A	B		4,455	4,017	438
54	751	Operation Supervision, Labor and Expenses			C			
55	752	Storage Facilities Expenses	A			30	913	(883)
56	752	Operation Labor Expenses		B				
57	753	Transmission and Distribution Line Expenses	A			5,027	4,505	522
58	754	Meter Expenses	A			26,007	26,393	(386)
59	755	Customer Installations Expenses	A			4,954	3,902	1,052
60	756	Miscellaneous Expenses	A			34,318	28,834	5,484

SCHEDULE B-2

Account No. 502 - Operating Expense - Class A, B, and C Water Utilities

Line No.	Acct. No.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During the Year (d)
			A	B	C			
1		Maintenance						
2	758	Maintenance Supervision and Engineering	A	B		20	(20)	
3	758	Maintenance of Structures and Plant			C			
4	759	Maintenance of Structures and Improvements	A	B				
5	760	Maintenance of Reservoirs and Tanks	A	B		1,206	10,657	(9,451)
6	761	Maintenance of Trans. and Distribution Mains	A			34,159	14,375	19,784
7	761	Maintenance of Mains		B				
8	762	Maintenance of Fire Mains	A					
9	763	Maintenance of Services	A			8,195	9,406	(1,211)
10	763	Maintenance of Other Trans. and distribution Plants		B				
11	764	Maintenance of Meters	A			6,795	3,670	3,125
12	765	Maintenance of Hydrants	A			13,649	13,743	(94)
13	766	Maintenance of Miscellaneous Plant	A					
14		Total Transmission & Distribution Expenses				138,795	120,435	18,360
15		V. CUSTOMER ACCOUNT EXPENSES						
16	790	Transferred				46,216	45,143	1,073
17	771	Supervision	A	B				
18	771	Superv., Meter Read., Other Customer Acct. Expenses			C	33,916	29,169	4,747
19	772	Meter Reading Expenses	A	B		56,270	56,225	45
20	773	Customer Records and Collection Expenses	A			17,996	17,398	598
21	773	Customer Records and Account Expenses		B				
22	774	Miscellaneous Customer Accounts Expenses	A					
23	775	Uncollectible Accounts	A	B	C	20,374	25,732	(5,358)
24		Total Customer Account Expenses				174,772	173,667	1,105
25		VI. SALES EXPENSES						
26		Operation						
27	781	Supervision	A					
28	781	Water Conservation Expenses		B	C			
29	782	Water Conservation	A			0	387	(387)
30	783	Advertising Expenses	A			80	0	80
31	784	Miscellaneous Sales Expenses	A					
32	785	Merchandising, Jobbing and Contract Work	A			0	(1,972)	1,972
33		Total Sales Expenses				80	(1,585)	1,665
34		VII. ADMIN. & GENERAL EXPENSES						
35	790	Allocation of A&G Expenses				456,151	371,336	84,815
36	791	Administrative and General Salaries	A	B	C	5,086	4,244	842
37	792	Office Supplies and Other Expenses	A	B	C	36,969	41,199	(4,230)
38	793	Property Insurance	A					
39	793	Property Insurance, Injuries and Damages		B	C	0	0	
40	794	Injuries and Damages	A			124		124
41	795	Employees Pension and Benefits	A	B	C	15	6,871	(6,856)
42	796	Business Meals and Training	A	B	C	21,021	19,702	1,319
43	797	Regulatory Commission Expenses	A	B	C	26,732	12,098	14,634
44	798	Outside Services Employed	A			5,790	8,838	(3,048)
45	798	Miscellaneous Other General Expenses		B				
46	798	Miscellaneous Other General Operation Expenses			C			
47	799	Miscellaneous General Expenses	A			799	1,487	(688)
48		Maintenance						
49	805	Maintenance General Plant	A	B	C	17,603	30,203	(12,600)
50		Total Administrative and General Expenses				570,290	495,978	74,312
51		VIII. MISCELLANEOUS						
52	811	Rents	A	B	C	20,098	22,411	(2,313)
53	812	Administrative Expenses Transferred-- Cr.	A	B	C			
54	813	Duplicate charges-- Customer Service Expense	A	B	C			
55		Total Miscellaneous				20,098	22,411	(2,313)
56		Total Administrative & General Expenses				590,388	518,389	71,999
57		Total Operating Expenses				2,756,821	2,863,589	(106,768)

SCHEDULE B - 4

Taxes Charged During Year

Line No.	Kind of Tax (a)	Total Taxes Charged During Year (b)	DISTRIBUTION OF TAXES CHARGED			
			Water 507 (c)	Nonutility 521 (b)	Other (Electric) (c)	Capitalized (f)
1	Taxes on Real and Personal Property	76,215	76,215			
2	State Income Tax	103,000	103,000			
3	State Unemployment Insurance Tax	831	831			
4	Local Franchise Fees	65,919	65,919			
5	Federal Unemployment Insurance Tax	300	300			
6	Federal Insurance Contribution Act	25,060	25,060			
7	Federal Income Tax	113,387	113,387			
8	Pump Taxes	-	-			
9						
10						
11						
12						
13						
14	Totals	384,712	384,712	0	0	0

SCHEDULE D - 1									
Sources of Supply and Water Developed									
STREAMS				FLOW IN				Annual Quantities Diverted CCF	Remarks
Line No.	Diverted Into	From Stream or Creek	Location of Diversion Point	Priority Right		Diversions			
				Claim	Capacity	Max.	Min.		
1									
2	None								
3									
4									
5									
WELLS						Pumping Capacity	Annual Quantities Pumped	Remarks	
Line No.	At Plant	Location	Number	Dimensions	Depth to Water				
6									
7									
8	See Schedule attached								
9									
10									
TUNNELS AND SPRINGS				FLOW IN		Annual Quantities Pumped	Remarks		
Line No.	Designation	Location	Number	Maximum	Minimum				
11									
12									
13									
14									
15									
Purchased Water for Resale									
16	Purchased from								
17	Annual quantities purchased from					See company schedule			
18									
19									
SCHEDULE D - 2									
Description of Storage Facilities									
Line No.	Type	Number	Combined Capacity	Remarks					
20	A. Collecting Reservoirs								
21	Concrete								
22	Earth								
23	Wood								
24	B. Distribution Reservoirs								
25	Concrete								
26	Earth								
27	Wood								
28	C. Tanks								
29	Wood								
30	Metal								
31	Concrete								
32	Totals	0	0						

SOUTHERN CALIFORNIA WATER COMPANY

Region I Plant Facility Index
December 31, 2004
Wells

System	Major Facility	Year Built	Base Elev.	Unit No.	Status		Wells		Production		Pumps			Remarks			
					Inactive	Active	Depth (ft)	Casing Diam (in)	Pump Setting	2001 (CCF)	2000 (CCF)	Pump Type	Energy Type		Pump Size (HP)	Design Flow (gpm)	Design Head (ft)
BAY POINT	Hill Street No.1 02ND1W15G01M	1993	105.0	Well No. 1		Active	250	10	1507	48,964	53,418	DWT	Elec.	30	310	234	Well to Hill Street reservoirs @ HSTP. New pump/motor in 1997.
	Hill Street No.2 02ND1W15B01	1995	165.0	Well No. 2		Active	500	6	375	31,506	36,667	SUB	Elec	15	88	415	Pumps into Hill St reservoirs @ res. site. New pump/motor in 1999.
	Chadwick No. 3 0710002-006	1993	104.0	Well No.3		Active	300	8		26,376	26,067	SUB	Elec.	5	45	235	Well to system. Replacement pump/motor in 2003.
					3	0	3				106,846	116,182	subtotal	3	443		

SOUTHERN CALIFORNIA WATER COMPANY

Region I Plant Facility Index

December 31, 2004

Boosters

System	Major Facility	Year Built	Base Elev.	Unit No.	Status	Pumps					Remarks
						Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)	
BAY POINT											
	Hill St. WTP										
		1987	107.0	Booster A	Active	VT	Elec	75	1,100	180	
		1987	107.0	Booster B	Active	VT	Elec	75	1,100	180	
		1987	107.0	Booster C	Active	VT	Elec	75	800	180	new bowls installed summer 87 - to maximize TP & well use
		1990	107.0	Booster D	Active	VT	Elec	50	1,200	180	
	Chadwick										
		1989	107.0	Booster A	Active	End Suction	Elec	5	125	80	Boosts from Hill St. Zone to Madison Zone.
		1989	107.0	Booster B	Active	End Suction	Elec	5	125	80	Upgraded pumps/motors installed in 1994.
	Evora										
		1994	393.0	Booster A	Active	VT	Elec	50	675	115	Boosters pump from Evora reservoir to Skyline reservoir.
		1994	393.0	Booster B	Active	VT	Elec	50	675	115	
	Mota										
		1984	133.0	Booster A	Active	VT	Elec	20	250	226	Boosts water from Hill St. gradient to Evora Reservoir.
		1984	133.0	Booster B	Active	VT	Elec	20	250	226	
		1980	133.0	Booster C	Active	VT	Elec	30	300	226	
	Marcla										
		1988	137.0	Booster A	Active	Horizon End Suction	Elec	2	25		Boosts water from Hill St. Gradient to increase pressure in Marcla Gradient.
	Pacifica										
		2000	62.0	Booster A	Active	VT	Elec	50	650	220	Boosts water from Hill St. Gradient to Evora Reservoir.
	Port Chicago										
		1988		Booster A	Active		Elec				Interconnection w/ CCWD
						subtotal		14	boosters	7,275	

SOUTHERN CALIFORNIA WATER COMPANY

Region I Plant Facility Index

December 31, 2004

Reservoirs

System	Major Facility	Year Built	Base Elev	Unit No.	Status	Tanks			Remarks
						Volume (MG)	Type	Material	
BAY POINT									
	Evora								
		1985	393.5	Reservoir 1	Active	0.40	Weld	Steel	Reservoirs float on the Evora Resv. Gradient.
		1990	393.5	Reservoir 2	Active	0.50	Weld	Steel	
	Hill Street Treatment Plant								
		pre-1964	187.0	Reservoir 1	Active	0.13	Weld	Steel	Boosters pump from sed basin through filters to reservoir, that only acts as a clearwell. Reservoir has baffles installed.
		pre-1964	181.3	Reservoir 2	Active	0.50	Weld	Steel	Floats on Hill Street Zone
		1989	171.0	Reservoir 3	Active	1.00	Weld	Steel	Floats on Hill Street Zone
	Madison		239.0	Reservoir	Active	0.52	Ground	Concrete	Floats on Madison Zone.
	Skyline	1994	495.0	Reservoir	Active	1.00	Weld	Steel	Floats on Skyline Zone.
				subtotal		4.05	7		

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 Inch

Line No.		0 to 5	5 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								
4									
5	Totals	0	0	0	0	0	0	0	0

A. LENGTH OF DITCHES, FLUMES AND LINED CONDUITS IN MILES FOR VARIOUS CAPACITIES - concluded

Capacities in Cubic Feet per Second or Miner's Inch

Line No.		101 to 200	201 to 300	301 to 200	401 to 500	501 to 750	751 to 1000	Over 1000	TOTAL
6	Ditch								
7	Flume								
8	Lined Conduit								
9									
10	Totals	0	0	0	0	0	0	0	0

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

Line No.		1	1 1/2	2	2 1/2	3	4	5	6	8
11	Cast Iron									130
12	Ductile Iron			1			110		60	4,310
13	Concrete									
14	Copper									
15	Riveted Steel									
16	Standard steel						1		120	429
17	Screw or Welded Casing									
18	Cement - Asbestos						3,863		44,769	46,160
19	Polyvinylchloride					40	110		727	25,583
20	Wood									
21	Plastic						738		744	4,215
22	Other								335	34
23										
24	Totals	0	0	1	0	40	4,822	0	46,755	80,861

B. FOOTAGE OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING - concluded

Line No.		10	12	14	16	18	20	24	36	TOTAL
25	Cast Iron									130
26	Ductile Iron	501	5,133		5,090					15,205
27	Concrete									0
28	Copper									0
29	Riveted Steel									0
30	Standard Steel	319			126			120		1,115
31	Screw or welded casing									0
32	Cement - Asbestos	7,094								101,886
33	Polyvinylchloride	24	11,604		899					38,987
34	Wood									0
35	Plastic	2,664	8,866							17,227
36	Other									369
37	Unclassified	(13,414)							549	(12,865)
38	Totals	(2,812)	25,603	0	6,115	0	0	120	549	162,054

SCHEDULE D - 4
Number of Active Service Connections

Classification	Metered - Dec. 31		Flat Rate - Dec. 31	
	Prior Year	Current Year	Prior Year	Current Year
Commercial	4,819	4,848		
Industrial	7	6		
Public Authorities	25	25		
Irrigation	6	12		
Other	0	0		
Sub-total	4,857	4,891	0	0
Private fire connections			21	26
Public fire hydrants				
Total	4,857	4,891	21	26

SCHEDULE D - 5 Number of Meters and Services on Pipe Systems at End of Year				SCHEDULE D - 6 Meter Testing Data	
Size	Meters	Services		A. Number of meter tested during year as prescribed in Section VI of general order # 103:	
5/8 x 3/4 - in.	4,939	4,939		1 New, after being received: 0	
3/4 - in.				2 Used, before repair: 0	
1 - in.	62	57		3 Used, after repair: 0	
1 1/2 - in.	13	13		4 Found fast, requiring billing adj.: 0	
2 - in.	102	88		B. Number of meters in service since last test:	
3 - in.	29	28		1 Ten years of less: 0	
4 - in.	4	2		2 More than 10, but less than 15 yr.: 0	
6 - in.	8	2		3 More than 15 years: 0	
8 - in.	3	1			
Other					
Unclassified	9	8			
Total	5,169	5,138			

SCHEDULE D - 7
Water delivered to Metered Customers by Months and Years in CCF units

Classification of Service	During Current Year							Subtotal
	January	February	March	April	May	June		
Commercial	55,621	56,044	53,957	74,632	88,382	93,555	422,191	
Industrial	12,001	11,395	12,702	12,260	12,007	14,751	75,116	
Public Authorities	1,311	1,274	1,553	3,042	6,159	6,419	19,758	
Irrigation	374	265	243	906	889	1,505	4,182	
Other							0	
Totals	69,307	68,978	68,455	90,840	107,437	116,230	521,247	

Classification of Service	During Current Year							Subtotal	Total	Prior Year
	July	August	September	October	November	December				
Commercial	106,577	98,124	106,779	87,476	65,384	54,407	518,747	940,938	929,666	
Industrial	14,721	13,967	16,412	11,796	7,185	11,833	75,914	151,030	154,980	
Public Authorities	5,510	5,402	6,497	4,481	2,904	1,918	26,712	46,470	50,041	
Irrigation	1,735	1,265	2,153	2,124	291	86	7,654	11,836	9,520	
Other							0	0	0	
Totals	128,543	118,758	131,841	105,877	75,764	68,244	629,027	1,150,274	1,144,207	

1 Quantity units to be in hundred of cubic feet, thousands of gallons, acre-feet, or miner inch-d; Total Acres Irrigated Total Population Served 19,668

End of Year Balance in Selected Accounts

Indicate the end of year balance shown in the district's accounting records for the following accounts:

131	Materials and supplies on hand	\$	<u>2,439</u>
100.3	Construction work in progress	\$	<u>735,519</u>
241	Advances for construction	\$	<u>3,831,579</u>
285	Contribution in aid of construction	\$	<u>2,155,857</u>

Name of District Manager: Paul T Schubert

Address: 53-B Manoor Drive; Bay Point, CA 94565

Telephone: 925/458-2090

This report sets forth book or allocated figures and other data pertaining to the **BAY POINT** district for the period from January 1, 2004 to December 31, 2004.

Madey Janow
Signature

Controller
Title

5/4/05
Date