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2002  
ANNUAL REPORT  
OF  
DISTRICT WATER SYSTEM OPERATIONS  
OF

Southern California Water Company

(NAME OF CORPORATION)

Name of District: Los Osos

Location: Los Osos, San Luis Obispo  
(TOWN OR CITY) (COUNTY)

TO THE  
PUBLIC UTILITIES COMMISSION  
STATE OF CALIFORNIA  
FOR THE  
YEAR ENDED DECEMBER 31, 2002

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2003  
(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)	0	0			0
4	303	Other intangible plant	99,564	0			99,564
5		<b>Total Intangible Plant</b>	<b>99,564</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>99,564</b>
6		II. LANDED CAPITAL					
7	306	Land and land rights	283,726	0			283,726
8		III. SOURCE OF SUPPLY PLANT					
9	311	Structure and improvements	7,127	0			7,127
10	312	Collecting and impounding reservoirs	0	0			0
11	313	Lake, river and other intakes	0	0			0
12	314	Springs and tunnels	0	0			0
13	315	Wells	970,821	749,236			1,720,056
14	316	Supply mains	91,280	0			91,280
15	317	Other source of supply plant	0	0			0
16		<b>Total Source of Supply Plant</b>	<b>1,069,228</b>	<b>749,236</b>	<b>0</b>	<b>0</b>	<b>1,818,463</b>
17		IV. PUMPING PLANT					
18	321	Structures and improvements	245,951	0			245,951
19	322	Boiler plant equipment	0	0			0
20	323	Other power production equipment	0	0			0
21	324	Pumping equipment	1,161,476	2,899			1,164,375
22	325	Other pumping plant	179,102	0			179,102
23		<b>Total Pumping Plant</b>	<b>1,586,529</b>	<b>2,899</b>	<b>0</b>	<b>0</b>	<b>1,589,428</b>
24		V. WATER TREATMENT PLANT					
25	331	Structures and improvements	84,282	0			84,282
26	332	Water treatment equipment	486,076	0			486,076
27		<b>Total Water Treatment Plant</b>	<b>570,358</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>570,358</b>
28		VI. TRANSMISSION AND DIST. PLANT					
29	341	Structures and improvements	56,566	0			56,566
30	342	Reservoirs and tanks	965,095	0			965,095
31	343	Transmission and distribution mains	2,325,971	40,735			2,366,706
32	344	Fire mains	0	0			0
33	345	Services	802,549	6,708			809,257
34	346	Meters	367,797	16,620			384,417
35	347	Meter installations	0	0			0
36	348	Hydrants	484,938	10,223			495,162
37	349	Other transmission and distribution plant	3,533	0			3,533
38		<b>Total Transmission &amp; Distribution Plant</b>	<b>5,006,449</b>	<b>74,286</b>	<b>0</b>	<b>0</b>	<b>5,080,736</b>
39		VII. GENERAL PLANT					
40		General Office Net Investment					
41	371	Structures and improvements	39,250	0			39,250
42	372	Office furniture and equipment	37,564	687	(13,319)		24,932
43	373	Transportation equipment	81,642	0			81,642
44	374	Stores equipment	0	0			0
45	375	Laboratory equipment	0	0			0
46	376	Communication equipment	10,272	0			10,272
47	377	Power operated equipment	11,352	0			11,352
48	378	Tools, shop and garage equipment	21,392	0			21,392
49	379	Other general plant	1,307	0			1,307
50		<b>Total General Plant</b>	<b>202,779</b>	<b>687</b>	<b>(13,319)</b>	<b>0</b>	<b>190,147</b>
51		VIII. UNDISTRIBUTED ITEMS					
52	390	Other tangible property	13,826	0			13,826
53	391	Utility plant purchased	21,008	0			21,008
54	392	Utility plant sold	0	0			0
55		<b>Total Undistributed Items</b>	<b>34,834</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>34,834</b>
56		<b>Total Utility Plant in Service</b>	<b>8,853,467</b>	<b>827,108</b>	<b>(13,319)</b>	<b>0</b>	<b>9,667,256</b>

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)
1		I. INTANGIBLE PLANT					
2	301	Organization	0	0			0
3	302	Franchise & Consents (Sch. A-1b)	0	0			0
4	303	Other Intangible Plant	0	(608)			(608)
5		Total Intangible Plant	0	(608)	0	0	(608)
6		I. SOURCE OF SUPPLY PLANT					
7	311	Structure and improvements	(3,933)				(3,933)
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	(272,137)	(32,134)		0	(304,271)
12	316	Supply mains	(5,905)	(1,981)			(7,886)
13	317	Other source of supply plant	0				0
14		Total Source of Supply Plant	(281,976)	(34,116)	0	0	(316,090)
15		II. PUMPING PLANT					
16	321	Structures and Improvements	(70,432)	(5,878)			(76,310)
17	322	Boiler plant equipment	0				0
18	323	Other power production equipment	0				0
19	324	Pumping equipment	(454,114)	(44,136)			(498,250)
20	325	Other pumping plant	(12,677)	(5,266)			(17,943)
21		Total Pumping Plant	(537,223)	(55,280)	0	0	(592,503)
22		III. WATER TREATMENT PLANT					
23	331	Structures and improvements	(20,871)	(2,419)			(23,290)
24	332	Water treatment equipment	(182,707)	(22,408)			(205,115)
25		Total Water Treatment Plant	(203,578)	(24,827)	0	0	(228,405)
26		IV. TRANS AND DIST. PLANT					
27	341	Structures and improvements	(8,191)	(1,691)			(9,882)
28	342	Reservoirs and tanks	(194,638)	(25,285)			(219,923)
29	343	Transmission and distribution mains	(571,604)	(47,217)			(618,821)
30	344	Fire mains	0				0
31	345	Services	(273,234)	(22,953)			(296,187)
32	346	Meters	(62,535)	(21,038)			(83,573)
33	347	Meter installations	0				0
34	348	Hydrants	(129,416)	(9,504)			(138,920)
35	349	Other transmission and distribution plant	(751)	(110)			(861)
36		Total Transmission & Distribution Plant	(1,240,369)	(127,798)	0	0	(1,368,167)
37		V. GENERAL PLANT					
38	371	Structures and improvements	(24,726)	(746)			(25,472)
39	372	Office furniture and equipment	(13,966)	(2,806)	13,319		(3,453)
40	373	Transportation equipment	(37,846)	(19,039)			(56,885)
41	374	Stores equipment	0				0
42	375	Laboratory equipment					
43	376	Communication equipment	(10,273)				(10,273)
44	377	Power operated equipment	(11,352)				(11,352)
45	378	Tools, shop and garage equipment	(8,832)	(1,209)			(10,041)
46	379	Other general plant	(1,307)				(1,307)
47	390	Other tangible property	(5,895)	(512)			(6,407)
48	391	Water plant purchased	(11,369)	(849)			(12,218)
49							
50		Total General Plant	(126,566)	(26,161)	13,319	0	(137,408)
51		TOTAL	(2,388,711)	(267,798)	13,319	0	(2,643,181)

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	2,388,713	708		
2	Add: Credits to reserves during year				
3	(a) Charged to Account No. 503	236,364	608		
4	(b) Charged to Account No. 265	10,569			
5	(c) Charged to clearing accounts	20,248			
6	(d) Salvage recovered				
7	(e) All other credits				
8	<b>Total Credits</b>	<b>267,181</b>	<b>608</b>		
9	Deduct: Debits to reserves during year				
10	(a) Book cost of property retired	13,319			
11	(b) Cost of removal				
12	(c) All other debits				
13	<b>Total Debits</b>	<b>13,319</b>	<b>0</b>	<b>0</b>	<b>0</b>
14	<b>Balance in Reserves at Year End</b>	<b>2,642,575</b>	<b>1,316</b>	<b>0</b>	<b>0</b>
15	State method of determining depreciation charges.				
16					
17					
18	Report the depreciation claimed in your Federal Income Tax Return for the year \$				
19	Indicate the nature of these items and show the accounts affected by the centre entries.				
20					
21					

**SCHEDULE B-1  
Operating Revenues**

Line No.	Acct. No.	Account (a)	Amount Current Year (b)	Amount Current Year (b)	Net Change During Year Show Decrease in (Brackets) (d)
22		<b>I. WATER SERVICE REVENUES</b>			
23	601	Metered sales to general customers			
24		601.1 Commerical sales	1,866,401	1,794,449	71,952
25		601.2 Industrial sales			
26		601.3 Sales to public authorities	39,635	37,373	2,262
27		<b>Sub-total</b>	<b>1,906,036</b>	<b>1,831,822</b>	<b>74,214</b>
28	602	Unmetered sales to general customers			
29		602.1 Commerical sales			
30		602.2 Industrial sales			
31		602.3 Sales to public authorities			
32		<b>Sub-total</b>	<b>0</b>	<b>0</b>	<b>0</b>
33	603	Sales to irrigation customers			
34		603.1 Metered sales			
35		603.2 Unmetered sales			
36		<b>Sub-total</b>	<b>0</b>	<b>0</b>	<b>0</b>
37	604	Private fire protection service	6,535	6,120	415
38	605	Public fire protection service			
39	606	Sales to other water utilities for resale			
40	607	Sales to governmental agencies by contracts			
41	608	Interdepartmental sales			
42	609	Other sales or service	2,632	10,964	(8,332)
43		<b>Sub-total</b>	<b>9,167</b>	<b>17,084</b>	<b>(7,917)</b>
44		<b>Total Water Service Revenue</b>	<b>1,915,203</b>	<b>1,848,906</b>	<b>66,297</b>
45					
46		<b>II. OTHER WATER REVENUES</b>			
47	611	Miscellaneous service revenue	280	205	75
48	612	Rent from water property			
49	613	Interdepartmental rents			
50	614	Other water revenues	13,024	261	12,763
51		<b>Total Other Water Revenues</b>	<b>13,304</b>	<b>466</b>	<b>12,838</b>
52	501	<b>Total Operating Revenues</b>	<b>1,928,507</b>	<b>1,849,372</b>	<b>79,135</b>

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		39,976	(90,233)	130,209
4		Supply cost balancing account						
5	702	Operation labor and expenses	A	B		132	25	107
6	703	Miscellaneous expenses	A			1,113	316	797
7	704	Purchased water and assessments	A	B	C	0	0	
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			174	0	174
13	708	Maintenance of source of supply facilities		B				
14	709	Maintenance of lakes, river and other intakes	A					
15	710	Maintenance of springs and tunnels	A					
16	711	Maintenance of wells	A			3500	0	3,500
17	712	Maintenance of supply mains	A			0	14	(14)
18	713	Maintenance of other source of supply plant	A	B				
19		<b>Total Source of Supply Expense</b>				<b>44,895</b>	<b>(89,878)</b>	<b>134,773</b>
20		II. PUMPING EXPENSES						
21		Operation						
22	721	Operation supervision and engineering	A	B		3,704	2,842	862
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		39,528	58,935	(19,407)
28	725	Miscellaneous expenses	A			16,332	16,066	266
29	726	Fuel or power purchased for pumping	A	B	C	183,298	201,586	(18,288)
30		Maintenance						
31	729	Maintenance supervision and engineering	A	B		3,847	82	3,765
32	729	Maintenance of structures and equipment			C			
33	730	Maintenance of structures and improvements	A	B		2,097	1,302	795
34	731	Maintenance of power production equipment	A	B				
35	732	Maintenance of pumping equipment	A	B		25,737	20,981	4,756
36	733	Maintenance of other pumping plant	A	B				
37		<b>Total Pumping Expenses</b>				<b>274,543</b>	<b>301,794</b>	<b>(27,251)</b>
38		VIII. WATER TREATMENT EXPENSES						
39		Operation						
40	741	Operation supervision and engineering	A	B		5,184	2,513	2,671
41	741	Operation supervision, labor and expenses			C			
42	742	Operation labor and expenses	A			48,566	33,475	15,091
43	743	Miscellaneous expenses	A	B				
44	744	Chemical and filtering materials	A	B		7,103	13,365	(6,262)
45		Maintenance						
46	746	Maintenance supervision and engineering	A	B		435	634	(199)
47	746	Maintenance of structures and equipment			C			
48	747	Maintenance of structures and improvements	A	B		1,233	356	877
49	748	Maintenance of water treatment equipment	A	B		9,268	4,161	5,107
50		<b>Total Water Treatment Expenses</b>				<b>71,789</b>	<b>54,504</b>	<b>17,285</b>
51		IV. TRANS. AND DISTRIB. EXPENSES						
52		Operation						
53	751	Operation supervision and engineering	A	B				
54	751	Operation supervision, labor and expenses			C			
55	752	Storage facilities expenses	A			522	119	403
56	752	Operation labor expenses		B				
57	753	Transmission and distribution line expenses	A			9,561	4,599	4,962
58	754	Meter expenses	A			8,398	11,774	(3,376)
59	755	Customer installations expenses	A			2,939	3,589	(650)
60	756	Miscellaneous expenses	A			17,910	21,671	(3,761)

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 supervison and engineering	A	B		81	(517)	598
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		5,661	3,232	2,429
6	761	Maintenance of trans. and distribution mains	A			24,612	19,201	5,411
7	761	Maintenance of mains		B				
8	762	Maintenance of fire mains	A					
9	763	Maintenance of services	A			13,477	11,006	2,471
10	763	Maintenance of other trans. and distribution plants		B				
11	764	Maintenance of meters	A			4,607	3,368	1,239
12	765	Maintenance of hydrants	A			3,944	1,150	2,794
13	766	Maintenance of miscellaneous plant	A					
14		<b>Total Transmission &amp; Distribution Expenses</b>				<b>81,712</b>	<b>78,192</b>	<b>12,520</b>
15		<b>V. CUSTOMER ACCOUNT EXPENSES</b>						
16	790	Transferred				25,462	24,429	1,033
17	771	Supervision	A	B				
18	771	Superv., meter read., other customer acct. expenses			C	15,623	13,482	2,141
19	772	Meter reading expenses	A	B		34,614	31,708	2,906
20	773	Customer records and collection expenses	A			1,746	3,139	(1,393)
21	773	Customer records and accounts expenses		B				
22	774	Miscellaneous customer accounts expenses	A					
23	775	Uncollectible accounts	A	B	C	1,663	7,206	(5,543)
24		<b>Total Customer Account Expenses</b>				<b>79,108</b>	<b>79,964</b>	<b>(856)</b>
25		<b>VI. SALES EXPENSES</b>						
26		Operallon						
27	781	Supervision	A					
28	781	Water conservation expenses		B	C			
29	782	Water Conservation	A			1,154	1,517	(363)
30	783	Advertising expenses	A			219	304	(85)
31	784	Miscellaneous sales expenses	A			(309)	(105)	(204)
32	785	Merchandising, jobbing and contract work	A					
33		<b>Total Sales Expenses</b>				<b>1,064</b>	<b>1,716</b>	<b>(652)</b>
34		<b>VII. ADMIN. &amp; GENERAL EXPENSES</b>						
35	790	Allocation of A&G expenses				223,788	189,871	33,917
36	791	Administrative and general salaries	A	B	C	10,337	8,343	1,994
37	792	Office supplies and other expenses	A	B	C	30,697	30,176	521
38	793	Property insurance	A					
39	793	Property insurance, injuries and damages		B	C			
40	794	Injuries and damages	A			0	656	(656)
41	795	Employees pension and benefits	A	B	C	3,503	2,282	1,221
42	796	Business meals and training	A	B	C	1,103	1,250	(147)
43	797	Regulatory commission expenses	A	B	C	33,588	32,143	1,445
44	798	Outside services employed	A			40,055	20,151	19,904
45	798	Miscellaneous other general expenses		B				
46	798	Miscellaneous other general operation expenses			C			
47	799	Miscellaneous general expenses	A			453	444	9
48		Maintenance						
49	805	Maintenance general plant	A	B	C	6,600	5,564	1,036
50		<b>Total Administrative &amp; General Expenses</b>				<b>350,124</b>	<b>290,880</b>	<b>59,244</b>
51		<b>IIIV. MISCELLANEOUS</b>						
52	811	Rents	A	B	C	0	0	
53	812	Administrative expenses transferred-- Cr.	A	B	C			
54	813	Duplicate charges-- Customer Service Expense	A	B	C			
55		<b>Total Miscellaneous</b>				<b>0</b>	<b>0</b>	<b>0</b>
56		<b>Total Administrative &amp; General Expenses</b>				<b>350,124</b>	<b>290,880</b>	<b>59,244</b>
57		<b>Total Operating Expenses</b>				<b>913,236</b>	<b>718,172</b>	<b>195,063</b>

**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	34,086	34,086			
2	State Income Tax	41,684	41,684			
3	State Unemployment Insurance Tax	352	352			
4	Local Franchise Fees	0	0			
5	Federal Unemployment Insurance Tax	256	256			
6	Federal Insurance Contribution Act	14,030	14,030			
7	Federal Income Tax	150,017	150,017			
8	Pump Taxes	0	0			
9						
10						
11						
12						
13						
14	<b>Totals</b>	<b>240,425</b>	<b>240,425</b>	<b>0</b>	<b>0</b>	<b>0</b>

**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					NONE		
13							
14							
15							

Purchased Water for Resale

16	Purchased from							
17	Annual quantities purchased from				NONE			
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	VII. GENERAL PLANT			
24	B. Distribution reservoirs			SEE SCHEDULE ATTACHED
25	Concrete			
26	Earth			
27	Wood			
28	C. Tanks			
29	Wood			
30	Metal			
31	Concrete			
32	<b>Totals</b>	<b>0</b>	<b>0</b>	



# SOUTHERN CALIFORNIA WATER COMPANY

Region I Plant Facility Index  
December 31, 2002

Wells

System	Major Facility	Year Built	Base Elev.	Unit No.	Status		Wells			Production		Pumps			Remarks			
					Inactive	Active	Depth (ft)	Casing Diam (in)	Column Setting	2001 (CCF)	2000 (CCF)	Pump Type	Energy Type	Size (HP)		Design Flow (gpm)	Design Head (ft)	
LOS OSOS	Cabrillo Estates 30S10E24C01	1963	175	Well No. 1		Active	508	10	367	39,662	546	Submersible	Elec	25	245	272	Pumps to forebay	
	Highland 30S10E24A01	1965		Well No. 1	Inactive		248	8	194	0	6	Submersible	Elec	15	was 100		Well inactive due to sand and high nitrate levels.	
	Los Olivos 30S11E18K03	1969	120	Well No. 1		Active	232	8	180	3,142	75,777	DWT	Elec	30	150	210	Well to sand trap to Los Olivos Tank.	
	Pecho 30S10E13L04	1977	69	Well No. 1		Active	390	14	200	156,360	167,741	DWT	Elec	75	450	365	Well to system & Bayview storage.	
	Roaina 30S10E13J01	1980	93	Well No. 1		Active	408	14	250	236,311	229,487	DWT	Elec	60	400	420	Well to system & Bayview storage.	
	Skyline 30S10E13F01	1988		Well No. 1	Inactive		195	14	150	0	0	DWT	Elec	25	was 180	345	Inactive due to nitrates	
	South Bay 30S11E17N10M	2001		Well No. 1		Active	715	12	310	28,343		DWT	Elec	50	270		Well to system & Bayview storage.	
					7	2	6			485,918	473,957	subtotal	7	wells	1,816			
	EDNA RD.																	
		Country Club 31S13E19L01	1958		Well No. 1		Active	193	14	160	17,470	18,028	DWT	Elec	20	150	340	Well pumps to system to Country Club Tanks.
	Lewis Lane No.3 31S13E-19K03	1992		Well No. 3		Active	440	14	200	175,804	169,541	DWT	Elec	75	500	430	Well pumps to filters at Country Club to system to Country Club Tanks.	
	Lewis Lane No. 4	2001		Well No. 4		Active	520	12		?	0	DWT	Elec					
	Rolling Hills No.2 31S12E-13J01	1985		Well No. 2	Inactive		112	12-8	101	?	0	Submersible	Elec	20	was 150		Inactive due to Surface Water Influence Rule.	
				4	1	3				183,274	187,668	subtotal	4	wells	650			

# SOUTHERN CALIFORNIA WATER COMPANY

Region I Plant Facility Index

December 31, 2002

## Reservoirs

System	Major Facility	Year Built	Base Elev.	Unit No.	Status	Tanks			Remarks
						Volume (MG)	Type	Material	
LOS OSOS	Atamo Reservoir	1984		Reservoir	Active	0.08	Bolt	Steel	Floats on Cabrillo Booster Zone.
	Bay View	1959		Reservoir	Active	0.22	Weld	Steel	
	Cabrillo Reservoir	1971		Reservoir	Active	0.04	Bolt	Steel	
	Calle Cordoz	1995	385.00	Reservoir	Active	0.29	Bolt	Steel	
	Los Olivos Reservoir	1975	125.00	Reservoir	Active	0.50	Bolt	Steel	
				subtotal		1.13	5		
EDNA RD.	Country Club Reservoirs #1	1955	452.00	Reservoir 1	Active	0.044	Bolt	Steel	
	Country Club Reservoir #2	1955	452.00	Reservoir 2	Active	0.044	Bolt	Steel	
	Edna Road Reservoir	1998		Reservoir	Active	0.20	Ground	Concrete	Concrete with hypalon liner

# SOUTHERN CALIFORNIA WATER COMPANY

Region I Plant Facility Index

December 31, 2002

## Boosters

System	Major Facility	Year Built	Base Elev.	Unit No.	Status	Pumps					Remarks
						Pump	Energy	Size	Design	Design	
						Type	Type	(HP)	Flow (gpm)	Head (ft)	
LOS OSOS											
	Bay View Heights										
	A	275		Booster A	Active	End Suction	Elec	7.5	65	105	Tank rides on system. Boost from tank to Bayview Booster Zone
	B	275		Booster B	Active	Split Case	Elec	20	250	200	Boost from tank to Bayview Booster Zone
	C	275		Booster C	Active	Split Case	Elec	30	500	200	Boost from tank to Calle Cordonoz tank and zone.
	D	275		Booster D	Active	Split Case	Elec	60	900	148	Boost from tank to Calle Cordonoz tank and zone.
	Portable			Portable Booster	Active	Portable Booster	Gasoline	102 @ 3600 rpm	250		Boost from tank to Bayview Booster Zone
	Cabrillo Estates										
	A			Booster A	Active	Split Case	Elec	60	200	500	Well pumps thru sand trap to tank. Boosters A & B boost water from lower tank through system into Alamo Reservoir.
	B			Booster B	Active	Split Case Portable Booster	Elec	60	200	500	
Los Olivos											
	A		125	Booster A	Active	Turbine Eng. Driven	Gas	35	300		Boosts from Los Olivos Tank to system.
	B		125	Booster B	Active	VT	Elec	30	400	180	Boosts from Los Olivos Tank to system.
						subtotal		9		3,065	
EDNA RD.											
	Edna Road										
	A			Booster A	Active	VT	Elec	25	550	140	Booster pumps from Edna reservoir to system.
	B			Booster B	Active	VT	Elec	25	550	140	Booster pumps from Edna reservoir to system.
						subtotal		2		1,100	

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						365		585	730
12	Ductile iron								1,250	6,296
13	Concrete									
14	Copper									
15	Riveted steel									
16	Standard steel			164		14,117	210	1,408	1,555	39
17	Screw or welded casing									
18	Cement - asbestos						40,275		61,558	35,204
19	Polyvinylchloride	140		2,350			788		5,012	7,769
20	Wood									
21	Plastic			80					15,892	15,900
22										
23	Totals	140	0	2,594	0	14,117	41,638	1,408	85,852	65,938

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
24	Cast iron									1,680
25	Ductile iron									7,546
26	Concrete									0
27	Copper									0
28	Riveted steel									0
29	Standard steel									17,493
30	Screw or welded casing									0
31	Cement - asbestos			247						137,284
32	Polyvinylchloride	1,499								17,558
33	Wood									0
34	Plastic	230								32,102
35	Unclassified								(11,216)	(11,216)
36	Totals	1,729	0	247	0	0	0	0	(11,216)	202,447

**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	3,178	3,192		
Industrial				
Public authorities	9	9		
Irrigation	1	1		
Other	3	3		
<b>Sub-total</b>	<b>3,191</b>	<b>3,205</b>	<b>0</b>	<b>0</b>
Private fire connections			13	15
Public fire hydrants				
<b>Total</b>	<b>3,191</b>	<b>3,205</b>	<b>13</b>	<b>15</b>

**SCHEDULE D - 5  
Number of Meters and Services on Pipe  
Systems at End of Year**

Size	Meters	Size	
5/8 x 3/4 - in.	4,478		
3/4 - in.	818	705	
1 - in.	500	949	
1 1/2 - in.	30		
2 - in.	81	60	
3 - in.	7	1	
4 - in.	3		
6 - in.	2		
8 - in.	1		
Unclassified	(993)	(234)	
<b>Total</b>	<b>4,927</b>	<b>1,481</b>	

  

A. Number of meter tested during year as prescribed in Section VI of general order # 103:	
1 New, after being received:	0
2 Used, before repair:	0
3 Used, after repair:	0
4 Found fast, requiring billing adj.:	0

  

B. Number of meters in service since last test:	
1 Ten years of less:	0
2 More than 10, but less than 15 yr.:	0
3 More than 15 years:	0

**SCHEDULE D - 6  
Meter Testing Data**

**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	Subtotal		
Commercial	31,970	26,041	36,527	33,330	46,574	54,647	229,089		
Industrial									
Public Authorities	46	214	118	706	717	3,153	4,954		
Irrigation									
Other	9	2	78	16	154	0	259		
<b>Totals</b>	<b>32,025</b>	<b>26,257</b>	<b>36,723</b>	<b>34,052</b>	<b>47,445</b>	<b>57,800</b>	<b>234,302</b>		

  

Classification of Service	During Current Year							Subtotal	Total	Prior Year
	July	August	September	October	November	December	Subtotal			
Commercial	61,020	66,574	59,406	58,362	49,281	41,960	336,603	565,692	549,810	
Industrial							0	0	0	
Public Authorities	1,739	4,047	1,765	2,848	1,211	734	12,344	17,298	16,731	
Irrigation							0	0	0	
Other	51	21	37	0	11	0	120	379	4,487	
<b>Totals</b>	<b>62,810</b>	<b>70,642</b>	<b>61,208</b>	<b>61,210</b>	<b>50,503</b>	<b>42,694</b>	<b>349,067</b>	<b>583,369</b>	<b>571,028</b>	

1 Quantity units to be in hundred of cubic feet, thousands of gallons, acre-feet, or miner inch Total Acres Irrigated      Total Population Served 12,880

**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>                    (1,569)</u>
100.3	Construction work in progress	\$	<u>                    343,550</u>
241	Advances for construction	\$	<u>                  1,092,978</u>
285	Contribution in aid of construction	\$	<u>                    431,569</u>

**Name of District Manager:** Warren Morgan

**Address:** 1140 Los Olivoas; Los Osos, CA 93402

**Telephone:** 805/528-2287

This report sets forth book or allocated figures and other data pertaining to the Los Osos district for the period from January 1, 2002 to December 31, 2002.

*Gladys Farrow*  
Signature

Controller

Title  
4/29/03  
Date