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2003  
ANNUAL REPORT  
OF  
DISTRICT WATER SYSTEM OPERATIONS  
OF

Southern California Water Company

(NAME OF CORPORATION)

Name of District: Arden-Cordova

Location: Rancho Cordova, Sacramento  
(TOWN OR CITY) (COUNTY)

TO THE  
PUBLIC UTILITIES COMMISSION  
STATE OF CALIFORNIA  
FOR THE  
YEAR ENDED DECEMBER 31, 2003

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	10,633	0			10,633
3	302	Franchise & Consents (Sch. A-1b)	1,893	0			1,893
4	303	Other Intangible Plant	425,256	77,521			502,777
5		Total Intangible Plant	437,782	77,521	0	0	515,303
6		II. LANDED CAPITAL					
7	306	Land and Land Rights	780,617	0	0		780,617
8		III. SOURCE OF SUPPLY PLANT	0				0
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	3,847,957	75,961			3,923,917
14	316	Supply Mains	2,287,597	1,116,081			3,403,678
15	317	Other Source of Supply Plant	0	0			0
16		Total Source of Supply Plant	6,135,554	1,182,041	0	0	7,327,595
17		IV. PUMPING PLANT					
18	321	Structures and Improvements	527,627	14,792			542,419
19	322	Boiler Plant Equipment	0	0			0
20	323	Other Power Production Equipment	0	0			0
21	324	Pumping Equipment	12,260,515	730,279			12,990,794
22	325	Other Pumping Plant	926,872	51,081			977,953
23		Total Pumping Plant	13,715,014	796,153	0	0	14,511,167
24		V. WATER TREATMENT PLANT					
25	331	Structures and Improvements	2,327,906	738,200			3,066,106
26	332	Water Treatment Equipment	5,632,379	529,287	0		6,161,666
27		Total Water Treatment Plant	7,960,285	1,267,487	0	0	9,227,772
28		VI. TRANSMISSION AND DIST. PLANT					
29	341	Structures and Improvements	0	0			0
30	342	Reservoirs and Tanks	3,499,320	2,407,253			5,906,573
31	343	Transmission and Distribution Mains	13,916,815	1,141,179			15,057,994
32	344	Fire Mains	0	0			0
33	345	Services	5,312,028	326,986			5,639,014
34	346	Meters	1,443,236	16,973			1,460,209
35	347	Meter Installations	0	0			0
36	348	Hydrents	2,562,927	81,398	(1,832)		2,642,493
37	349	Other Transmission and Distribution Plant	58,574	0			58,574
38		Total Transmission and Distribution Plant	26,792,900	3,973,788	(1,832)	0	30,764,856
39		VII. GENERAL PLANT					
40		General Office Net Investment					
41	371	Structures and Improvements	495,656	0			495,656
42	372	Office Furniture and Equipment	270,851	20,493	(6,263)		285,081
43	373	Transportation Equipment	418,563	90,402			508,965
44	374	Stores Equipment	0	0			0
45	375	Laboratory Equipment	7,079	0			7,079
46	376	Communication Equipment	16,018	0			16,018
47	377	Power Operated Equipment	51,945	0			51,945
48	378	Tools, Shop and Garage Equipment	97,143	6,066			103,229
49	379	Other General Plant	2,970	0			2,970
50		Total General Plant	1,380,225	116,982	(6,263)	0	1,470,944
51		VIII. UNDISTRIBUTED ITEMS					
52	390	Other Tangible Plant	0	0			0
53	391	Utility Plant Purchased	301,968	0			301,968
54	392	Utility Plant Sold	0	0			0
55		Total Undistributed Items	301,968	0	0	0	301,968
56		Total Utility Plant In Service	57,494,345	7,423,972	(8,095)	0	64,910,223

**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		<b>RATE BASE</b>			
2					
3		Utility Plant			
4		Plant in Service	PG 1	64,910,223	57,494,345
5		Construction Work in Progress		4,360,962	4,316,720
6		General Office Prorate			
7		<b>Total Gross Plant (Line 4 + Line 5 + Line 6)</b>		<b>69,271,185</b>	<b>61,811,065</b>
8					
9		Less Accumulated Depreciation			
10		Plant in Service	PG 5	13,885,832	11,973,795
11		General Office Prorate			
12		<b>Total Accumulated Depreciation (Line 10 + Line 11)</b>		<b>13,885,832</b>	<b>11,973,795</b>
13					
14		Less Other Reserves			
15		Deferred Income Taxes		2,908,696	2,756,350
16		Deferred Investment Tax Credit		294,380	303,152
17		Other Reserves			
18		<b>Total Other Reserves (Line 15 + Line 16 + Line 17)</b>		<b>3,203,076</b>	<b>3,059,502</b>
19					
20		Less Adjustments			
21		Contributions in Aid of Construction		24,573,213	11,515,787
22		Advances for Construction		15,090,439	10,127,379
23		Other			
24		<b>Total Adjustments (Line 21 + Line 22 + Line 23)</b>		<b>39,663,652</b>	<b>21,643,166</b>
25					
26		Add Materials and Supplies		41,016	(421,472)
27					
28		Add Working Cash (From Schedule A-1d(2))	PG 3	(292,500)	(292,500)
29					
		Add General Office, Regions, District office, CSA allocation		1,847,268	1,946,753
30					
31		<b>TOTAL RATE BASE</b>		<b>14,114,409</b>	<b>26,367,383</b>
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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		<b>Working Cash</b>			
2					
3		<b>Determination of Operational Cash Requirement</b>			
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  
ARDEN CORDOVA CUSTOMER SERVICE AREA**

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

CPUC WJDF ACCOUNT	(a) DESCRIPTION	(b) 2001 PROPOSED	(c) AVERAGE NUMBER OF DAYS LAG	(d) THOUSAND DOLLAR-DAYS LAG
	OPERATING EXPENSES:			
70400	PURCHASED WATER	0.0	0.0	0.0
72600	POWER FOR PUMPING	567.2	15.5	8,791.0
73500	PUMP TAXES	0.0	0.0	0.0
74400	CHEMICALS	64.8	22.0	1,425.5
77300	COMMON CUSTOMER ACCOUNT	171.4	10.7	1,825.7
77325	POSTAGE	0.0	0.0	0.0
77500	UNCOLLECTIBLES	18.6	0.0	0.0
78000	OPERATION LABOR	372.0	12.5	4,650.2
78100	OTHER OPERATION EXPENSES	204.8	30.7	6,286.1
78700	MAINTENANCE LABOR	55.8	12.5	697.7
78800	OTHER MAINTENANCE EXPENSES	113.0	58.7	6,633.1
79200	OFFICE SUPPLIES AND EXPENSES	140.0	23.1	3,233.6
79300	PROPERTY INSURANCE	0.0	(168.0)	0.0
79400	INJURIES AND DAMAGES	0.0	(149.0)	0.0
79500	PENSIONS AND BENEFITS	19.7	10.0	196.8
79800	BUSINESS MEALS	5.4	9.5	51.6
79700	REGULATORY COMMISSION	37.8	28.0	1,058.3
79800	OUTSIDE SERVICES	4.7	16.9	78.7
79900	MISCELLANEOUS	33.8	35.3	1,194.4
79910	ALLOCATED GENERAL OFFICE	972.2	10.7	10,356.6
80500	OTHER MAINTENANCE - GENERAL PLANT	15.3	25.2	386.4
81100	RENT	71.5	5.1	364.5
81500	A&G LABOR	214.2	12.5	2,677.6
50300	DEPRECIATION AND AMORTIZATION	1,126.8	0.0	0.0
50710	PROPERTY TAXES	186.2	40.0	7,447.2
50720	PAYROLL TAXES	50.8	4.0	203.2
50730	LOCAL TAXES	31.7	263.0	8,341.5
	STATE INCOME TAX	115.7	91.0	10,525.7
	FEDERAL INCOME TAX	588.7	143.0	83,895.4
	<b>TOTAL OPERATING EXPENSES</b>	<b>5,180.0</b>		<b>180,320.8</b>
	CPUC FEE ( 1.4% OF REVENUE)	93.0	90.0	8,369.5
	<b>TOTAL</b>	<b>5,273.0</b>		<b>168,690.4</b>
	AVERAGE LAG ----->			<b>30.95</b>

**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	10.70 days
(2)	Average Lag in Payment of Expenses, Taxes and Accruing Depreciation	30.95 days
(3)	Excess of Collection Lag over Payment Lag	-20.25 days
(4)	Total of Expenses, Taxes and Depreciation	\$5,273.0
(5)	Daily Total of Expenses, Taxes and Depreciation	\$14.4
(6)	Average Amount of Working Cash Capital Required as a Result of Paying Expenses, Taxes and Depreciation In Advance of Collecting Revenues	(\$292.5)

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	Structures and Improvements	0				0
8	312	Collecting and Impounding Reservoirs	0				0
9	313	Lakes, Rivers, and Other Intakes	0				0
10	314	Springs and Tunnels	0				0
11	315	Wells	(618,521)	(130,446)			(748,967)
12	316	Supply Mains	(178,157)	(49,412)			(227,569)
13	317	Other Source of Supply Plant	0				0
14		<b>Total Source of Supply Plant</b>	<b>(796,678)</b>	<b>(179,858)</b>	<b>0</b>	<b>0</b>	<b>(976,536)</b>
15		II. PUMPING PLANT					
16	321	Structures and Improvements	(127,559)	(12,874)			(140,433)
17	322	Boiler Plant Equipment	0				0
18	323	Other Power Production Equipment	0				0
19	324	Pumping Equipment	(2,424,977)	(479,387)			(2,904,364)
20	325	Other Pumping Plant	(84,897)	(26,879)			(111,776)
21		<b>Total Pumping Plant</b>	<b>(2,637,433)</b>	<b>(519,140)</b>	<b>0</b>	<b>0</b>	<b>(3,156,573)</b>
22		III. WATER TREATMENT PLANT					
23	331	Structures and Improvements	(511,461)	(69,372)			(580,833)
24	332	Water Treatment Equipment	(1,386,408)	(336,816)			(1,723,224)
25		<b>Total Water Treatment Plant</b>	<b>(1,897,869)</b>	<b>(406,188)</b>	<b>0</b>	<b>0</b>	<b>(2,304,057)</b>
26		VI. TRANSMISSION AND DIST. PLANT					
27	341	Structures and improvements	0				0
28	342	Reservoirs and Tanks	(391,322)	(91,333)			(482,655)
29	343	Transmission and Distribution Mains	(3,396,368)	(299,212)			(3,695,580)
30	344	Fire mains	0				0
31	345	Services	(1,292,323)	(166,267)		0	(1,458,590)
32	346	Meters	(247,927)	(74,471)			(322,398)
33	347	Meter Installations	0				0
34	348	Hydrants	(578,848)	(56,897)	1,832		(633,913)
35	349	Other Transmission and Distribution Plant	(7,103)	(1,775)			(8,878)
36		<b>Total Transmission and Distribution Plant</b>	<b>(5,913,891)</b>	<b>(689,955)</b>	<b>1,832</b>	<b>0</b>	<b>(6,602,014)</b>
37		V. GENERAL PLANT					
38	371	Structures and Improvements	(102,404)	(12,491)			(114,895)
39	372	Office Furniture and Equipment	(196,160)	(5,309)	6,263		(195,206)
40	373	Transportation Equipment	(105,205)	(62,993)		(7,145)	(175,343)
41	374	Stores Equipment	0				0
42	375	Labratory Equipment	(3,294)	(48)			(3,342)
43	376	Communication Equipment	(16,017)				(16,017)
44	377	Power Operated Equipment	(51,944)				(51,944)
45	378	Tools, Shop and Garage Equipment	(35,434)	(4,673)			(40,107)
46	379	Other General Plant	(1,060)	(118)			(1,178)
47	390	Other Tangible Property	(6,009)				(6,009)
48	391	Water Plant Purchased	(131,383)	(14,736)			(146,119)
50		<b>Total General Plant</b>	<b>(648,910)</b>	<b>(100,368)</b>	<b>6,263</b>	<b>(7,145)</b>	<b>(750,160)</b>
51		<b>TOTAL</b>	<b>(11,894,781)</b>	<b>(1,895,509)</b>	<b>8,095</b>	<b>(7,145)</b>	<b>(13,789,340)</b>

SCHEDULE A-3 Depreciation and Amortization Reserves					
Line No.	Item (a)	Account 250 Utility Plant (b)	Account 251 Limited-Term Utility Investment (c)	Account 252 Utility Plant Acquisition Adj's (d)	Account 253 Electric Other Property (e)
1	Balance in reserves at beginning of year (adjtd)	11,894,782	79,009	0	0
2	Add: Credits to reserves during year				
3	(a) Charged to Account No. 503	1,443,493	17,481		
4	(b) Charged to Account No. 265	383,604			
5	(c) Charged to Clearing Accounts	68,412			
6	(d) Salvage Recovered	7,145			
7	(e) All other Credits				
8	<b>Total Credits</b>	<b>1,902,654</b>	<b>17,481</b>	<b>0</b>	<b>0</b>
9	Deduct: Debits to reserves during year				
10	(a) Book Cost of Property Retired	8,095			
11	(b) Cost of Removal				
12	(c) All Other Debits				
13	<b>Total Debits</b>	<b>8,095</b>	<b>0</b>	<b>0</b>	<b>0</b>
14	<b>Balance in Reserves at Year End</b>	<b>13,789,341</b>	<b>96,490</b>	<b>0</b>	<b>0</b>
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 Preceeding 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	2,243,300	2,318,482	(75,182)
21	601.2	Industrial Sales	3,361	567	2,794
22	601.3	Sales to Public Authorities	108,130	112,854	(4,724)
23		<b>Sub-total</b>	<b>2,354,791</b>	<b>2,431,903</b>	<b>(77,112)</b>
24	602	Unmetered Sales to General Customers			
25	602.1	Commercial Sales	4,160,387	4,250,850	(90,463)
26	602.2	Industrial Sales			
27	602.3	Sales to Public Authorities			
28		<b>Sub-total</b>	<b>4,160,387</b>	<b>4,250,850</b>	<b>(90,463)</b>
29	603	Sales to Irrigation Customers			
30	603.1	Metered Sales	159,785	126,321	33,464
31	603.2	Unmetered Sales			
32		<b>Sub-total</b>	<b>159,785</b>	<b>126,321</b>	<b>33,464</b>
33	604	Private Fire Protection Service	232,736	228,885	3,851
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	258	991	(733)
39		<b>Sub-total</b>	<b>232,994</b>	<b>229,876</b>	<b>3,118</b>
40		<b>Total Water Service Revenue</b>	<b>6,907,957</b>	<b>7,038,950</b>	<b>(130,993)</b>
41		II. OTHER WATER REVENUES			
42	611	Miscellaneous Service Revenue	2,846	3,135	(289)
43	612	Rent from Water Property			
44	613	Interdepartmental Rents			
45	614	Other Water Revenues	1,848	2,400	(552)
46		<b>Total Other Water Revenues</b>	<b>4,694</b>	<b>5,535</b>	<b>(841)</b>
47	501	<b>Total Operating Revenues</b>	<b>6,912,651</b>	<b>7,044,485</b>	<b>(131,834)</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		146,061	(3,586)	149,647
4		Supply Cost Balancing Account						
5	702	Operation Labor and Expenses	A	B		836	601	235
6	703	Miscellaneous Expenses	A			1,244	4,029	(2,785)
7	704	Purchased Water and Assessments	A	B	C	(359,964)	339,000	(698,964)
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			474	1,904	(1,430)
13	708	Maintenance of Source of Supply Facilities		B				
14	709	Maintenance of Lakes, Rivers and Other Intakes	A			66	142	(76)
15	710	Maintenance of Springs and Tunnels	A					
16	711	Maintenance of Wells	A			6,512	5,392	1,120
17	712	Maintenance of Supply Mains	A			2,325	130	2,195
18	713	Maintenance of Other Source of Supply Plant	A	B				
19		<b>Total Source of Supply Expense</b>				<b>(202,446)</b>	<b>347,612</b>	<b>(550,058)</b>
20		II. PUMPING EXPENSES						
21		Operation						
22	721	Operation Supervision and Engineering	A	B		7,967	3,220	4,747
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		73,307	51,550	21,757
28	725	Miscellaneous Expenses	A			19,387	7,404	11,983
29	726	Fuel or Power Purchased for Pumping	A	B	C	878,834	820,128	58,706
30		Maintenance						
31	729	Maintenance Supervision and Engineering	A	B		463	810	(347)
32	729	Maintenance of Structures and Equipment			C			
33	730	Maintenance of Structures and Improvements	A	B		323	18	305
34	731	Maintenance of Power Production Equipment	A	B				
35	732	Maintenance of Pumping Equipment	A	B		74,779	33,849	40,930
36	733	Maintenance of Other Pumping Plant	A	B				
37		<b>Total Pumping Expenses</b>				<b>1,055,060</b>	<b>916,979</b>	<b>138,081</b>
38		III. WATER TREATMENT EXPENSES						
39		Operation						
40	741	Operation Supervision and Engineering	A	B		22,928	10,348	12,580
41	741	Operation Supervision, Labor and Expenses			C			
42	742	Operation Labor and Expenses	A			333,758	309,930	23,828
43	743	Miscellaneous Expenses	A	B				
44	744	Chemical and Filtering Materials	A	B		79,373	92,915	(13,542)
45		Maintenance						
46	746	Maintenance Supervision and Engineering	A	B		122	4,601	(4,479)
47	746	Maintenance of Structures and Equipment			C			
48	747	Maintenance of Structures and Improvements	A	B		10,450	59,298	(48,848)
49	748	Maintenance of Water Treatment equipment	A	B		33,409	33,378	31
50		<b>Total Water Treatment Expenses</b>				<b>480,040</b>	<b>510,470</b>	<b>(30,430)</b>
51		IV. TRANS. AND DISTRIB. EXPENSES						
52		Operation						
53	751	Operation Supervision and Engineering	A	B		10,314	4,978	5,336
54	751	Operation Supervision, Labor and Expenses			C			
55	752	Storage Facilities Expenses	A			81	189	(108)
56	752	Operation Labor Expenses		B				
57	753	Transmission and Distribution Line Expenses	A			22,322	16,701	5,621
58	754	Meter Expenses	A			46,175	39,961	6,214
59	755	Customer Installations Expenses	A			6,498	3,421	3,077
60	756	Miscellaneous Expenses	A			72,155	85,510	(13,355)

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		1,037	991	46
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		2,004	0	2,004
6	761	Maintenance of Trans. and Distribution Mains	A			14,629	20,640	(6,011)
7	761	Maintenance of Mains		B				
8	762	Maintenance of Fire Mains	A					
9	763	Maintenance of Services	A			13,144	5,643	7,501
10	763	Maintenance of Other Trans. and Distribution Plants		B				
11	764	Maintenance of Meters	A			6,257	4,217	2,040
12	765	Maintenance of Hydrants	A			11,074	2,982	8,092
13	766	Maintenance of Miscellaneous Plant	A					
14		<b>Total Transmission &amp; Distribution Expenses</b>				<b>205,690</b>	<b>185,233</b>	<b>20,457</b>
15		<b>V. CUSTOMER ACCOUNTS EXPENSED</b>						
16	790	Transferred Customer Expenses				181,176	171,931	9,245
17	771	Supervision	A	B				
18	771	Superv., Meter Read., Other Customer Acct. Expenses			C	29,557	23,575	5,982
19	772	Meter Reading Expenses	A	B		76,265	93,656	(17,391)
20	773	Customer Records and Collection Expenses	A			1,964	23,390	(21,426)
21	773	Customer Records and Account Expenses		B				
22	774	Miscellaneous Customer Accounts Expenses	A					
23	775	Uncollectible Accounts	A	B	C	20,360	11,869	8,491
24		<b>Total Customer Account Expenses</b>				<b>309,322</b>	<b>324,421</b>	<b>(15,099)</b>
25		<b>IV. SALES EXPENSE</b>						
26	781	Supervision	A					
27	781	Water Conservation Expenses		B	C			
28	782	Water Conservation	A			889	726	163
29	783	Advertising Expenses	A			2,025	6,023	(3,998)
30	784	Miscellaneous Sales Expenses	A			5,239	557	4,682
31	785	Merchandising of Jobbing and Contract Work	A					
32		<b>Total Sales Expenses</b>				<b>8,153</b>	<b>7,306</b>	<b>847</b>
33		<b>VII. ADMIN. &amp; GENERAL EXPENSES</b>						
34	790	Allocation of A&G Expenses				1,490,302	1,455,016	35,286
35	791	Administrative and General Salaries	A	B	C	18,345	287,955	(269,610)
36	792	Office Supplies and Other Expenses	A	B	C	45,811	42,633	3,178
37	793	Property Insurance	A					
38	793	Property Insurance, Injuries and Damages		B	C			
39	794	Injuries and Damages	A			901	579	322
40	795	Employees Pension and Benefits	A	B	C	20,715	15,793	4,922
41	796	Business Meals and Training	A	B	C	10,735	5,220	5,515
42	797	Regulatory Commission Expenses	A	B	C	48,578	148,333	(99,755)
43	798	Outside Services Employed	A			504,860	68,137	436,723
44	798	Miscellaneous Other General Expenses		B				
45	798	Miscellaneous Other General Operation Expenses			C			
46	799	Miscellaneous General Expenses	A			20,452	20,102	350
47		Maintenance						
48	805	Maintenance General Plant	A	B	C	25,809	16,965	8,844
49		<b>Total Administrative and General Expenses</b>				<b>2,186,508</b>	<b>2,060,733</b>	<b>125,775</b>
50		<b>VIII. MISCELLANEOUS</b>						
51	811	Rents	A	B	C	55,205	55,260	(55)
52	812	Administrative Expenses Transferred-- Cr.	A	B	C			
53	813	Duplicate Charges-- Customer Service Expense	A	B	C			
54		<b>Total Miscellaneous</b>				<b>55,205</b>	<b>55,260</b>	<b>(55)</b>
56		<b>Total Administrative &amp; General Expenses</b>				<b>2,241,713</b>	<b>2,115,993</b>	<b>125,720</b>
57		<b>Total Operating Expenses</b>				<b>4,097,532</b>	<b>4,408,014</b>	<b>(310,482)</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	211,640	211,640			
2	State Income Tax	70,567	70,567			
3	State Unemployment Insurance Tax	1,057	1,057			
4	Local Franchise Fees	19,179	19,179			
5	Federal Unemployment Insurance Tax	650	650			
6	Federal Insurance Contribution Act	35,874	35,874			
7	Federal Income Tax	101,406	101,406			
8	Pump Taxes	0	0			
9						
10						
11						
12						
13						
14	<b>Totals</b>	<b>440,373</b>	<b>440,373</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	Treatment Plant		Coloma Plant						
2		American						3,061,131	
3									
4									
5									
WELLS						Pumping Capacity	Annual Quantities Pumped	Remarks	
Line No.	At Plant	Location	Number	Dimensions	Depth to Water				
6									
7	REFER TO SCHEDULE ATTACHED								
8									
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:					REFER TO COMPANY SCHEDULE D-1			
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 1 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)
ARDEN	Greenhillis 09N05E35F01	1961		Well No. 5		Active	268	12	140	336	306	DWT	Elec	50	600	Well to sand trap to pressure tank to system.	
	Morse 09N05E26R01	1966		Well No. 8		Active	425	14	140	120,372	99,440	DWT	Elec	50	750	Well to pressure tank to system.	
	Rushden 09N06E36E01	1963		Well No. 6		Active	288	12	120	284,960	235,127	DWT	Elec	75	600	VFD controller, Submer. Aquastream, well to system.	
	Shadogwien 09N05E36L01	1960		Well No. 1		Active	260	12	140	23,533	267	DWT	Elec	50	650	Well to sand separator to pressure tank to system.	
	Walt 09N06E01C02	1960		Well No. 2		Active	292	12	150	192,418	175,028	DWT	Elec	50	750	Well to pressure tank to system.	
	Windsor 09N06E35L01	1961		Well No. 4		Active	387	12	120	0	72,749	DWT	Elec	50	750	Well to sand separator to pressure tank to system.	
						0	6				821,609	892,617	subtotal	6		4,100	
	CORDOVA	Agnes Circle 09N06E34C01	1966	80.2	Well No. 8		Active	470	12 1/2	150	191,719	173,060	DWT	Elec	50	500	Well to system through regulator.
		Alicante 09N06E35C02	1961	97.4	Well No. 1		Active	306	12	144	90,279	77,072	DWT	Elec	30	400	Well to pressure tank to system.
		Capital 09N06E02C01 M	1968	101.3	Well No. 23		Active	885	20		1,118,129	986,256	DWT	Elec	200	1,600	Well to system
Cruz 09N06E25F01		1960	104.9	Well No. 13		Inactive	500	12 1/2	130	0	0		Elec		was 1,000	Inactive	
Caloma Road 20 09N06E-24J01M		1962	117.7	Well No. 20		Active	610	18	270	669,134	466,441	DWT	Elec	300	2,600	Well to horiz. Mn filter to reservoir.	
Cristobal 09N06E25D01		1969	102.1	Well No. 11		Inactive	468	12 1/2	140	0	0		Elec	50	was 700	Well to pressure tank to system. Inactive due to contamination.	
Delacorte 09N06E27R01		1966	87.3	Well No. 6		Active	405	12 1/2	120	399,494	424,764	DWT	Elec	50	700	Well to pressure tank to system.	
El Segundo 09N06E34L01			78.9	Well No. 4		Inactive	306	12	100	56,663	66,997	DWT	Elec	25	350	Well to sand separator to pressure tank to system.	
Folsom Blvd. 09N07E19M01		1963	118.7	Well No. 15		Inactive	568	12	160	0	0		Elec	60	was 750	Inactive due to contamination.	
Georgetown 09N06E26E01			93.2	Well No. 7		Inactive	424 surrounded	12 1/2	130	0	48		Elec	50	was 650	Well to system through regulator.	
Gilbert 09N06E34C01		1966	85.8	Well No. 3		Inactive	240	12 1/2	130	121,726	148,133	DWT	Elec	50	700	Well to pressure tank to system.	
Goli County 09N07E-20C01M		1994	117.7	Well No. 21		Inactive	520	20	320	214,211	1	DWT	Elec	125	800	Well to horiz. Mn filter to system.	
Kigore 034015-019		1988	115	Well No. 19		Inactive	575	16	262	0	0		Elec	200	was 1600	Well to system.	
Marcel 09N06E35M01		1966	93.5	Well No. 5		Active	480	12 1/2	140	110,961	97,669	DWT	Elec	50	700	Well to pressure tank to system.	
Madier 09N06E02M01		1988	95.9	Well No. 18		Active	560	16	242	626,255	524,013	DWT	Elec	150	1,700	Well to system.	
Negrara 09N06E26L01		1969	91.9	Well No. 10		Active	416	12 1/2	160	1,894	173,212	DWT	Elec	50	700	Well thru GAC contactor to system.	
Park 09N07E18M01		1960	112.6	Well No. 17		Active	502	18	150	566,349	624,023	DWT	Elec	125	1,500	Well to system	
Pyrites Way 09N07E19N02		1970	121.7	Well No. 16		Inactive	565	14	140	0	0		Elec	60	was 1,000	Inactive due to contamination.	
South Bridge 09N06E12J06 M		1966	106.5	Well No. 22-A		Active	600	12	150	1,509,629	1,213,248	DWT	Elec	300	3,000	Well to system.	
South Bridge Street 3410015030	2002		Well No. 22-B		Active						DWT w/ MagnDrive	Elec	300	3,000			
Whistler 09N06E26S02	1962	98.4	Well No. 14		Inactive	446	12 1/2	130	0	0		Elec	50	was 850	Well to pressure tank to system.		
Wood Cliff 09N06E27R01	1969	90.1	Well No. 12		Inactive	556	12 1/2	140	0	0		Elec	50	was 675	Inactive due to contamination.		
					11					5,665,439	4,985,627	subtotal	22		18,260		

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	<b>Totals</b>	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	<b>Totals</b>	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								46	294
12	Ductile Iron (cement lined)						2,085		3,616	24,073
13	Concrete									
14	Copper									
15	Riveted Steel									
16	Standard Steel								28	
17	Screw or Welded Casing									
18	Cement - Asbestos						13,904		80,973	80,577
19	Polyvinylchloride						3,656		6,681	2,286
20	Wood									
21	Plastic			1,543			6,461		10,782	29,471
22										
23	<b>Totals</b>	0	0	1,543	0	0	26,106	0	102,126	136,701
B. FOOTAGE OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING - concluded										
Line No.		10	12	14	16	18	22	24	36	TOTAL
24	Cast Iron	194	443		129					1,106
25	Ductile Iron (cement lined)	399	12,904	1,994	9,147					54,218
26	Concrete									0
27	Copper									0
28	Riveted Steel									0
29	Standard Steel		340				5,014			5,382
30	Screw or Welded Casing									0
31	Cement - Asbestos	42,026	76,538	5,248	14,253	720		1,032		315,271
32	Polyvinylchloride	1,762	35,339	970						50,694
33	Plastic	1,071	11,023	579	4,294					65,224
34	Unclassified									0
35	<b>Totals</b>	45,452	136,587	8,791	27,823	720	5,014	1,032	0	491,895

**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 (including domestic)	2,558	2,782	11,455	11,460
Industrial	3	6		
Public Authorities	28	28		
Irrigation	128	127		
Unclassified	1	1		
<b>Sub-total</b>	<b>2,718</b>	<b>2,944</b>	<b>11,455</b>	<b>11,460</b>
Private Fire Connections			470	475
Public Fire Hydrants				
<b>Total</b>	<b>2,718</b>	<b>2,944</b>	<b>11,925</b>	<b>11,935</b>

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.	1,448	1,370		1 New, after being received: 0	
3/4 - in.	209	105		2 Used, before repair: 0	
1 - in.	1,525	1,152		3 Used, after repair: 0	
1 1/2 - in.	82	63		4 Found fast, requiring billing adj. 0	
2 - in.	1,198	807			
3 - in.	27	46		B. Number of meters in service since last test:	
4 - in.	12	15		1 Ten years or less: 0	
6 - in.	37	7		2 More than 10, but less than 15 yr.: 0	
8 - in.	24	4		3 More than 15 years: 0	
Flat rate		11,388			
Unclassified		107			
<b>Total</b>	<b>4,562</b>	<b>15,064</b>			

**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	158,495	199,006	125,453	212,899	194,073	351,286	1,241,212	
Industrial	36	0	37	98	31	106	308	
Public Authorities	3,207	3,021	2,730	3,920	7,571	12,964	33,413	
Irrigation	3,144	11,432	2,589	8,516	8,848	14,483	49,012	
Other							0	
<b>Totals</b>	<b>164,882</b>	<b>213,459</b>	<b>130,809</b>	<b>225,433</b>	<b>210,523</b>	<b>378,839</b>	<b>1,323,945</b>	

Classification of Service	During Current Year							Subtotal	Total	Prior Year
	July	August	September	October	November	December				
Commercial	347,227	503,428	394,540	455,681	212,736	239,113	2,152,725	3,393,937	3,249,994	
Industrial	16	305	384	239	240	234	1,418	1,726	42	
Public Authorities	21,802	25,279	20,243	15,270	19,288	5,490	107,372	140,785	153,018	
Irrigation	26,727	27,113	30,033	25,388	21,639	7,906	138,806	187,818	149,281	
Other		138					138	138	94	
							0	0	0	
<b>Totals</b>	<b>395,772</b>	<b>556,263</b>	<b>445,200</b>	<b>496,578</b>	<b>253,903</b>	<b>252,743</b>	<b>2,400,459</b>	<b>3,724,404</b>	<b>3,552,429</b>	

\*1 Quantity units to be in hundred of cubic feet, thousands of gallons, acre-feet, or miner inch-days

Total Acres Irrigated      Total Population Served 59,516

**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>41,016</u>
100.3	Construction work in progress	\$	<u>4,360,962</u>
241	Advances for construction	\$	<u>15,949,730</u>
285	Contribution in aid of construction	\$	<u>24,573,213</u>

Name of District Manager: Paul T Schubert

Address: 11088 - D Olson Drive; Rancho Cordova, CA 95670

Telephone: 916/852-8563

This report sets forth book or allocated figures and other data pertaining to the ARDEN-CORDOVA district for the period from January 1, 2003 to December 31, 2003.

*Blady Fanow*  
Signature

Controller  
Title

4/29/04  
Date