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2002 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, 2002

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2003 (FILE TWO COPIES IF THREE RECEIVED)

			SCHEDULE A -1a liity Plant in Service	:e			
			Balance	Plant	Plant	Other	Balance
			Beginning	Additions	Retirements	Debits	End
Line	Acct.	Account	of Year	During Year	During Year	or (Credits)	of Year
No.	No.	(a)	(b)	(c)	(d)	(e)	(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	0			425,256
5		Total Intangible Plant	437,782	0	0		437,782
6		II. LANDED CAPITAL					
7	306	Land and Land Rights	243,108	547,509	0	-	790,617
8		III. SOURCE OF SUPPLY PLANT					0
9	311	Structure and Improvements	0	Ö			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	Ö			0
13	315	Wells	3,575,046	272,911	- "-		3,847,957
14	316	Supply Mains	837,633	1,449,964			2,287,597
15	317	Other Source of Supply Plant	0	0			0
16		Total Source of Supply Plant	4,412,679	1,722,876	0	0	6,135,554
17		IV. PUMPING PLANT					-,,
18	321	Structures and improvements	465,240	62,387			527,627
19	322	Boiler Plant Equipment	0	0			0
20	323	Other Power Production Equipment	0	0			0
21	324	Pumping Equipment	10,072,898	2,187,617			12,260,515
22	325	Other Pumping Plant	681,676	245,196			926,872
23		Total Pumping Plant	11,219,814	2,495,200	0	0	13,715,014
24		V, WATER TREATMENT PLANT				_	
25	331	Structures and Improvements	2,327,906	0			2,327,906
26	332	Water Treatment Equipment	4,520,190	1,118,339	(6,150)		5,632,379
27		Total Water Treatment Plant	6,648,096	1,118,339	(6,150).	Ö	7,960,285
28		VI, TRANSMISSION AND DIST, PLANT		· · · · · ·			
29	341	Structures and Improvements	0	0			0
30	342	Reservoirs and Tanks	1,970,418	1,528,902			3,499,320
31	343	Transmission and Ditribution Mains	12,924,923	991,892			13,916,815
32	344	Fire Mains	0	0			0
33	345	Services	4,903,818	408,210	0		5,312,028
34	346	Meters	1,409,096	34,140	_		1,443,236
35	347	Meter Installations	Ö	0			0
36	348	Hydrants	2,450,456	114,303	(1,832)		2,562,927
37	349	Other Transmission and Distribution Plant	58,574	0	(1,002)		58,574
38	7	Total Transmission and Distribution Plant	23,717,285	3,077,447	(1,832)	0	26,792,900
39	- 	VII. GENERAL PLANT	22,11,120	41411144	(1,002)	<u>-</u>	E4,172,500
40		General Office Net Investment					
41	371	Structures and Improvements	495,656	0			495,656
42	372	Office Furniture and Equipment	310,264	0	(39,413)		270,851
43	373	Transportation Equipment	420,230	0	(1,667)		418,563
44	374	Stores Equipment	0	0	(1,007)	·	410,363
45	375	Labratory Equipment	7,079	0			7,079
46	376	Communication Equipment	16,018	0			16,018
47	377	Power Operated Equipment	51,945	0			
48	378	Tools, Shop and Garage Equipment					51,945
49	379	Other General Plant	91,648	5,495			97,143
50	3/3	***************************************	2,970	0	(44 =00.0)		2,970
51		Total General Plant	1,395,810	5,495	(41,080)	0	1,360,225
-	300	VIII. UNDISTRIBUTED ITEMS		0			_
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	48,576,541	8,966,866	(49,062)	0	57,494,345

			SCHEDULE A-3	la .			
		Analysis of Entries	in Depreciation Re	serve - Account	No.250		
				Credits to	Debits to	Salvage and	
			Balance	Reserve	Reserve During	Cost of	Balance
			Beginning	During Year	Year Excl.	Removel Net	End
Line	Acct.	DEPRECIABLE PLANT	of Year	Excl. Salvage	Cost Removal	(dr.) or Cr.	of Year
No.	No.			1			
1	110.	(a) i. INTANGIBLE PLANT	(b)	(c)	(d)	(e)	<u>(f)</u>
1 2	301	Organization					
3	302	Franchise & Consents (Sch. A-1b)	(1,893)	0	-		(1,893)
4	303	Other Intangible Plant	(59,431)	(17,982)			(77,413)
5	-	Total Intangible Plant	(61,324)	(17,982)	0	0	(79,306)
6	-	I. SOURCE OF SUPPLY PLANT	(01,024)	(17,502)		} "	(19,300)
7	311	Structures and Improvements	0				0
8	312	Collecting and Impounding Reservoirs	0	η.			0
9	313	Lakes, Rivers, and Other Intakes					0
╙			0				0
10	314	Springs and Tunnels	0	(404.40.4)	· · · · · · · · · · · · · · · · · · ·		0
11	315	Wells	(497,327)	(121,194)	ļ	ļ	(618,521)
12	316	Supply Mains	(160,064)	(18,093)			(178,157)
13	317	Other Source of Supply Plant	0	<u> </u>		<u> </u>	0
14		Total Source of Supply Plant	(657,391)	(139,287)	0	0	(796,678)
15		II. PUMPING PLANT					
16	321	Structures and Improvements	(116,207)	(11,352)			(127,559)
17	322	Boiler Plant Equipment	0				0
18	323	Other Power Production Equipment	0				0
19	324	Pumping Equipment	(2,031,127)	(393,850)			(2,424,977)
20	325	Other Pumping Plant	(65,128)	(19,769)			(84,897)
21		Total Pumping Plant	(2,212,462)	(424,971)	0	0	(2,637,433)
22		III. WATER TREATMENT PLANT	, , , ,	, , , , ,			
23	331	Structures and Improvements	(442,089)	(69,372)			(511,461)
24	332	Water Treatment Equipment	(1,122,250)	(270,308)	6,150		(1,386,408)
25		Total Water Treatment Plant	(1,564,339)	(339,680)	6,150	0	(1,897,869)
26		VI. TRANSMISSION AND DIST, PLANT					4-1 1
27	341	Structures and improvements	0	<u></u>			Λ
28	342	Reservoirs and Tanks	(339,894)	(51,428)			(391,322)
29	343	Transmission and Distribution Mains	(3,118,482)				(3,396,368)
30	344	Fire mains	(0,110,402)	(217,000)			(5,550,500)
31	345	Services	(1,138,833)	(153,490)		0	(1,292,323)
32	346	Meters	(175,218)	(72,709)		}°	(247,927)
33	347	Meter Installations	(173,210)	(12,103)			(241,321)
34	348		(520.200)	IE 4 400	4 000		/E70 040\
35	349	Hydrants Other Transmission and Distribution Plant	(526,280)	(54,400)	1,832		(578,848)
36	348	Total Transmission and Distribution Plant	(5,277)	(1,775)	1,832	(51)	(7,103) (5,913,991)
37			(5,303,984)	(611,688)	1,832	(51)	(5,913,891)
38	371	V. GENERAL PLANT	(00.040)	112 401)		<u> </u>	1456 46 **
_		Structures and Improvements	(89,913)	, (12,701)	22.11	<u> </u>	(102,404)
39	372	Office Furniture and Equipment	(229,491)	(0,001)	39,412	ļI	(196,160)
40	373	Transportation Equipment	(43,629)	(63,244)	1,668		(105,205)
41	374	Stores Equipment	0	ļ		ļ	0
42	375	Labratory Equipment	(3,246)	(48)			(3,294)
43	376	Communication Equipment	(16,017)				(16,017)
44	377	Power Operated Equipment	(56,185)	4,241			(51,944)
45	378	Tools, Shop and Garage Equipment	(31,026)	(4,408)			(35,434)
46	379	Other General Plant	(942)	(118)			(1,060)
47	390	Other Tangible Property	(6,009)				(6,009)
48	391	Water Plant Purchased	(116,647)	(14,736)			(131,383)
50		Total General Plant	(593,105)	<u> </u>	41,080	0	(648,910)
51		TOTAL	(10,392,605)		49,062	(51)	(11,974,087)

		Denrecia	SCHEDULE A-3 tion and Amortizatio	n Rosanue		
		- Johnson	Account 250	Account 251	Account 252	Account 253
			Utility	Limitied-Term Utility	Utility Plant	Electric Other
Line		Item	Plant	Investment	Acquisition Adjs	
No.		(a)	(b)			Property
	Balance i	in reserves at beginning of year (adjted)	10,331,282	(c) 61,027	(d)	(e)
		Credits to reserves during year	10,331,202	61,027		
3		(a) Charged to Account No. 503	1,160,242	17,982		
4	<u></u>	(b) Charged to Account No. 265	387,980	17,902		
5		(c) Charged to Clearing Accounts	64,289	 		
6		(d) Salvage Recovered	51			
7		(e) All other Credits				
8		Total Credits	1,612,562	17,982	0	
9	Deduct:	Debits to reserves during year	· ·			
10		(a) Book Cost of Property Retired	49,062			
11		(b) Cost of Removal	,			
12		(c) All Other Debits		,.		
13		Total Debits	49,062	, 0	0	0
14		Balance in Reserves at Year End	11,894,782	79,009	0	O
15	State Met	thod of Determining Depreciation Charges.			· · · · · · · · · · · · · · · · · · ·	
		e Depreciation claimed in your Federal Income Tax				
17	Indicate ti	he Nature of These Items and Show the Accounts A	Affected by the Centre	Entries.		-
			SCHEDULE 8-1			
			Operating Revenue	8		
			Amount	Amount	Net Change [Ouring Year
Line	Acct.	Account	Current Year	Preceeding Year	Show Decrease	-
No.	No.	(a)	(b)	(c)	(d)	
18		I. WATER SERVICE REVENUES				
19	601	Metered sales to general customers				
20		601.1 Commerical Sales	2,318,482	2,279,509	·	38,973
21		601.2 Industrial Sales	567	122		445
22		601.3 Sales to Public Authorities	112,854	118,649		(5,795
23		Sub-total	2,431,903	. 2,398,280		33,623
24	602	Unmetered Sales to General Customers				
25		602.1 Commerical Sales	4,250,850	3,801,785		449,065
26		602.2 Industrial Sales				
27		602.3 Sales to Public Authorities				
28		Sub-total	4,250,850	3,801,785		449,065
29		Sales to Irrigation Customers				_
30		603.1 Metered Sales	126,321	106,637		19,684
31		603.2 Unmetered Sales				
32		Sub-total	126,321	106,637		19,684
33		Private Fire Protection Service	228,885	215,171		13,714
34		Public Fire Protection Service	<u></u>			
35		Sales to Other Water Utilities for Resale				
36	-	Sales to Governmental Agencies by Contracts				
37		Interdepartmental Sales				
38	609	Other Sales or Service	991	33		958
39		Sub-total	229,876	. 215,204		14,672
40		Total Water Service Revenue	7,038,950	6,521,906		517,044
41		II. OTHER WATER REVENUES		·		
42		Miscellaneous Service Revenue	3,135	3,523		(388
43		Rent from Water Property				
44		Interdepartmental Rents				
45	614	Other Water Revenues	2,400	3,024		(624
46		Total Other Water Revenues	5,535	6,547		(1,012
47	501	Total Operating Revenues	7,044,485	6,528,453		516,032

		SCI Account No. 502 - Operating Ex		E 6-2 - Class	A. B. a	and C Water Utilities		
Line	Acct.	Account		Class		Amount Current Year	Amount Preceding Year	Net Change During the Year
No.	No.	(a)	<u> </u>	В	С	(b)	(c)	(d)
1		I. SOURCE OF SUPPLY EXPENSE	<u> </u>	<u> </u>				
2	704	Operation		<u> </u>		10.0001		
3	701	Operation Supervision and Engineering	Α	В	L	(3,586)	(165,867)	162,281
4	700	Supply Cost Balancing Account						
5	702	Operation Labor and Expenses	Α	В		601	144	457
6	703	Miscellaneous Expenses	Α	ļ <u>.</u>		4,029	1,495	2,534
7	704	Purchased Water and Assessments	Α	В	С	339,000	0	339,000
8	700	Maintenance						
9	706	Maintenance of Supervision and Engineering	Α	В				
10	706	Maintenance of Structures and Facilities			С			
11	707	Maintenance of Structures and Improvements	A	В				
12	708	Maintenance of Collect and Impound Reservoirs	Α	<u> </u>		1,904	892	1,012
13	708	Maintenance of Source of Supply Facilities		В				
14	709	Maintenance of Lakes, Rivers and Other Intakes	Α			142	101	41
15	710	Maintenance of Springs and Tunnels	Α					
16	711	Maintenance of Wells	A		لـــــا	5,392	25,251	(19,859
17	712	Maintenance of Supply Mains	Α			130	1,100	(970
18	713	Maintenance of Other Source of Supply Plant	A	В				
19		Total Source of Supply Expense				347,612	(136,884)	484,496
20_		II. PUMPING EXPENSES						
21		Operation						
22	721	Operation Supervision and Engineering	Α	В		3,220	4,460	(1,240
23	721	Operation Supervision, Labor and Expenses			C	, ,		
24	722	Power Production Labor and Expenses	Α					
25	722	Power Production Labor, Expenses and Fuel		В				
26	723	Fuel for Power Production	Α		1.			
27	724	Pumping Labor and Expenses	Α	В		51,550	58,533	(6,983
28	725	Miscellaneous Expenses	Α			7,404	3,138	4,266
29	726	Fuel or Power Purchased for Pumping	Α	В	С	820,128	761,849	58,279
30		Maintenance						
31	729	Maintenance Supervision and Engineering	Α	В		810	1,907	(1,097
32	729	Maintenance of Structures and Equipment			С			
33	730	Maintenance of Structures and Improvements	Α	В		18	1,656	(1,638
34	731	Maintenance of Power Production Equipment	Α	В				
35	732	Maintenance of Pumping Equipment	Α	В		33,849	46,374	(12,525
36	733	Maintenance of Other Pumping Plant	Α	В			·	, ,
37		Total Pumping Expenses				916,979	877,917	39,062
38		III. WATER TREATMENT EXPENSES						•
39		Operation						
40	741	Operation Supervision and Engineering	Α	В		10,348	15,506	(5,158
41	741	Operation Supervision, Labor and Expenses			С			(-1,00
42	742	Operation Labor and Expenses	A			309,930	193,931	115,999
43	743	Miscellaneous Expenses	A	В	\vdash	,	100,001	,000
44	744	Chemical and Filtering Materials	Ā	В		92,915	55,531	37,384
45		Maintenance			\vdash	02,010	30,001	
46	746	Maintenance Supervision and Engineering	Α	В		4,601	4,062	539
47	746	Maintenance of Structures and Equipment		۳	С	7,001	7,002	309
48	747	Maintenance of Structures and Improvements	Α	В	-	59,298	16,475	42 000
49	748	Maintenance of Souctures and Improvements Maintenance of Water Treatment equipment	A	В		33,378		42,823 46,746
50	(70	Total Water Treatment Expenses	~	0	$\vdash \vdash \vdash$		16,632	16,746
51		IV. TRANS. AND DISTRIB. EXPENSES		<u> </u>		510,470	302,137	208,333
52		Operation		<u> </u>				
	754							
53	751	Operation Supervision and Engineering	Α	В	ليا	4,978	2,265	2,713
54	751	Operation Supervision, Labor and Expenses	_		С			
55	752	Storage Facilities Expenses	Α	L		189	538	(349
56	752	Operation Labor Expenses		В	[<u>_</u> _ <u>l</u>		
57	753	Transmission and Distribution Line Expenses	A			16,701	12,735	3,966
58	754	Meter Expenses	Ā			39,961	25,430	14,531
59	755	Customer Installations Expenses	Α			3,421	5,685	(2,264
60	756	Miscellaneous Expenses	A			85,510	72,954	12,556

		SCHEDULE Account No. 502 - Operating Expense -		A, B, :	and C1	Water Utilities	<u> </u>	
						Amount	Amount	Net Change
Line	Acct.	Account		Class		Current Year	Preceding Year	During the Year
No.	No.	(a)	Α	В	С	(b)	(c)	(d)
1		Maintenance		<u> </u>				
2	758	Maintenance Supervision and Engineering	A	В		991	2,726	(1,735)
3	758	Maintenance of Structures and Plant			С			
4	759	Maintenance of Structures and Improvements	Α	В				
5	760	Maintenance of Reservoirs and Tanks	Α	В	<u>. </u>			
6	761	Maintenance of Trans. and Distribution Mains	Α		<u>L</u>	20,640	22,951	(2,311)
7	761	Maintenance of Mains		В	<u> </u>			
8	762	Maintenance of Fire Mains	Α.					
9	763	Maintenance of Services	Α			5,643	7,171	(1,528)
10	763	Maintenance of Other Trans, and Distribution Plants		В				
11	764	Maintenance of Meters	Α	<u> </u>	<u> </u>	4,217	2,543	1,674
12	765	Maintenance of Hydrants	Α		Ш	2,982	7,231	(4,249)
13	766	Maintenance of Miscellaneous Plant	Α					
14		Total Transmission & Distribution Expenses		<u> </u>	 	185,233	162,229	23,004
15		V. CUSTOMER ACCOUNTS EXPENSED	ļ		 			
16	790	Transferred Customer Expenses				171,931	164,540	7,391
17	771	Supervision	Α	В				
18	771	Superv., Meter Read., Other Customer Acd. Expenses			С	23,575	27,363	(3,788)
19	772	Meter Reading Expenses	Α	В	igsqcut	93,656	81,614	12,042
20	773	Customer Records and Collection Expenses	Α		L	23,390	18,054	5,336
21	773	Customer Records and Account Expenses		В				
22	774	Miscellaneous Customer Accounts Expenses	Α					
23	775	Uncollectible Accounts	Α	В	С	11,869	21,985	(10,116)
24		Total Customer Account Expenses	, i			324,421	313,556	10,865
25		IV. SALES EXPENSE						
26	781	Supervision	A					
27	781	Water Conservation Expenses		В	С			
28	782	Water Conservation	Α			726	15	711
29	783	Advertising Expenses	A		ļ.,	6,023	1,706	4,317
30	784	Miscellaneous Sales Expenses	Α			557	(2,013),	2,570
31	785	Merchandising of Jobbing and Contract Work	Α					
32		Total Sales Expenses				7,306	(292)	7,598
33		VII. ADMIN. & GENERAL EXPENSES						
34	790	Allocation of A&G Expenses				1,455,016	1,329,188	125,828
35	791	Administrative and General Salaries	Α	В	C	287,955	7,251	280,704
36	792	Office Supplies and Other Expenses	Α	В	С	42,633	47,034	(4,401)
37	793	Property Insurance	Α					
38	793	Property Insurance, Injuries and Damages		В	С			
39	794	Injuries and Damages	ΑÞ			579	700	(121)
40	795	Employees Pension and Benefits	Α	В	o	15,793	27,573	(11,780)
41	796	Business Meals and Training	Α	В	С	5,220	6,019	(799)
42	797	Regulatory Commission Expenses	Α	В	С	148,333	144,031	4,302
43	798	Outside Services Employed	Α			68,137	4,536	63,601
44	798	Miscellaneous Other General Expenses		В				· · · · · · · · · · · · · · · · · · ·
45	798	Miscellaneous Other General Operation Expenses			C	,		
46	799	Miscellaneous General Expenses	Α			20,102	25,450	(5,348)
47		Maintenance					,	, ,,
48	805	Maintenance General Plant	Α	В	С	16,965	16,273	692
49		Total Administrative and General Expenses				2,060,733	1,608,055	452,678
50	\neg	VIII, MISCELLANEOUS			-	, .,	, .,	,
51	811	Rents	A	В	c	55,260	45,252	10,008
52	812	Administrative Expenses Transferred Cr.	Ā	В	Ċ	23,200	.5,204	.0,000
53	813	Duplicate Charges Customer Service Expense	Â	В	Ċ		-	
54	-1.0	Total Miscellaneous	^	-	- <u>-</u> -	55,260	45,252	10,008
56		Total Adminstrative & General Expenses			┝┈┤	2,115,993	1,653,307	462,686
57					\vdash			
٠,		Total Operating Expenses			L	4,408,014	3,171,970	1,236,044

	\$	CHEDULE B - 4				
	Taxes	Charged During	Year			
		Total Taxes	DIS	TRIBUTION C	F TAXES CHA	RGED
		Charged				
		During	Water	Nonutility	Other	Capitalized
Line	Kind of Tax	Year	507	521	(Electric)	
No.	(a)	(b)	(c)	(b)	(c)	(f)
1	Taxes on Real and Personal Property	142,351	142,351	•		
2	State Income Tax	71,969	71,969			
3	State Unemployment Insurance Tax	1,307	1,307			
4	Local Franchise Fees	21,763	21,763			
5	Federal Unemployment insurance Tax	951	951			
6	Federal Insurance Contribution Act	32,202	32,202			
7	Federal Income Tax	259,013	259,013			
8	Pump Taxes	0	0			
9						
10						
11						
12						
13						
14	Totals	529,556	529,556	0	0	0

				Sources	SCHEDUL of Supply and		eloped		
	ST	REAMS			FLO)				
Line	Diverted	From Stream or	Location of Diversion	Priori	ty Right	Dive	rsions	Annual Quantities Diverted	
No.	Into	Creek	Point	Claim	Capacity	Max.	Min.	CCF	Remarks
1	Treatment Plan	nt .	Coloma Pla	nt					
2		American				İ		2,598,582	
3									
4							ļ <u>.</u>		
5		<u> </u>	WELLO			<u>.</u>			
Line	At	T	WELLS	<u> </u>	Donth to	Dumaina	Annual		
No.	Plant	Location	Number	Dimensions!	Depth to Water	Pumping Capacity	Quantities Pumped	D	emarks
6	i ruit	Location	Trambo	Dimonatoria	Trate	Capacity	1 dinped	IX.	311ai K3
7									
8			<u> </u>			 -			
9									~~.
10									
	TUNNELS	AND SPRIN	GS	FLC	N IN	Anı	nual		
Line No.	Designation	Location	Number	Maximum	Minimum	l	ntities nped	Re	emarks
11									
12									
13									
14 15		<u> </u>							
13									
16	Purchased Fro			Pul	rchased Wate	r for Resale			
\vdash	Annual Quantit		ad From:						
18	Amai Gami	ico i di ciigot	ou i iom.						
19			.			.			
				Dana	SCHEDUL				
Line		···		Desc	ription of Sto Combined	lage raciliti	#8		
No.		Туре		Number	Capacity	1		Remarks	
=	A. Collecting R			Itamoo	Оправну	<u> </u>	· · · · · · · · · · · · · · · · · · ·	7 (011)01 (13)	
21	salesung ?	Concrete				 			
22		Earth				<u> </u>			
23		Wood							
24	B. Distribution I	Reservoirs:							
25		Concrete							
26		Earth							
27		Wood				ļ			
$\overline{}$	C. Tanks:								
29		Wood							
30		Metal							
31 32		Concrete	Totals	0	0				

RN CALIFORNIA WATER COMPANY	
SOUTHER	

Region I Plant Facility Index December 31, 2002 Wells

								Wells		Production	ction			G			
System	Major	Year	Base	ŧ	Status	sn:	Depth	Casing	Column	\vdash		Pump	Energy	-	Design	Design	Remarks
	Facility	Built	Elev.	No.	Inactive	Active	Œ)	Diam (in)	Setting	2001 (CCF)	2000 (CCF)	Туре	Ϋ́.	E)	Flow (gpm) Head (ft)	Head (ft)	
ARDEN									!								
	Greenhills 09ND5E36F01	1951		Well No 5		Active	268	12	140	336	306	5 DWT	200	95	009		Well to sand trap to pressure tank to system.
	Morse 09N05E26R01	1965		Well No. 8		Active	425	\$	140	120,372	99,440	PWG C	ф 8	8	750		Well to pressure tank to system.
	Rushden 09N05E36E01	1953		Well No 6		Active	288	12	8	284,950	235,127	7 DWT	2	75	89		VFD controller, Submer. Aquastream, well to system.
	Shadowglen 09N05E36L01	1960		Well No. 1		Active	260	12	140	23,533	267	7 DWT) E	8	059		Well to sand separator to pressure tank to system.
	Watt 09ND6E01C02	1950		Weil No. 2		Active	262	12	35	192,418	175,028	DWT	ě	8	750		Well to pressure tank to system.
	Windsor 09N05E35J01	1951		Well No. 4		Acthe	387	12	\$	0	72,749	- DWI	ů.	8	357		Well to sand separator to pressure tank to system
***************************************				8	0	8				621,609	582,917	subtotal	6	weils	4,100		
CORDONA	Agnes Circle 09N06E34C01	1958	80.2	Well No 8		Active	470	128.16	8	191,719	173,050	DWT	36	8	8		Well to system through regulator.
	Alicante 09N06E35C02	1961	97.4	Well No 1		Active	306	2	4	6/2'06	77,072	TWC 2	E E	g	8		Well to pressure tank to system.
:	Capital GBN6E/02CO1 M	1998	101.3	Well No 23		Active	885	20		1,118,125	996,256	DWT	Di G	8	1,600		Well to system
	Citrus 09N06E25F01	1960	104.9		Inactive		200	12&16	130	0) E		was 1,000		inactive
	Coloma Road 20 09N/06E-24J01M	1992	1.711	Well No 20		Active	610	18	270	669,134	465,441	TWO T	<u> </u>	8	2,600		Well to horiz. Mn filter to reservok.
	Cristobal 09N06E25D01	1969	102.1	Well No. 11	Inactive		468	128.16	140	0	J	DWT	28	8	was 700		Well to pressure tank to system, inactive due to contamination,
	Dolecetto 09N06E27R01	1956	87.3	Well No.6		Active	405	128.16	120	399,494	424,764	TWG	98 100	8	00,		Well to pressure tank to system,
	El Segundo 09N06E34L01		78.9	Well No. 4	Inactive		306	12	100	56,663	68,997	DWT	Elec	ĸ	320		Well to sand separator to pressure tank to system.
	Folsom Blvd, 09N07E19N01	1963	118.7	Well No. 15	Inactive		999	12	160	0	0	DWT	20	8	was 750		Inactive due to contamination.
	Georgetown 09N06E26E01		93.2	Well No. 7	Inactive		424 sounded	128.16	55	0	8	DWT	Elec	8	was 650		Well to system through regulator.
	Gilbert 09N06E34G01	1955	85.8	Well No. 3	Inactive		240	128.16	33	121,726	148,133	DWT	Elec	99	700		Well to pressure tank to system.
	Gold Country 09N/07E-20C01M	1994	117.7	Well No. 21	Inactive		920	20	320	214,211	· •	DWT	Elec	125	800		Well to horiz. Mn filter to system.
	Kilgore 034/015-019	1988	115	Well No. 19	Inactive		575	16	Z9Z	0	0	DWT	Elec	200	was 1600		Well to system.
	Marcel 09N06E35M01	1956	93.5	Well No. 5		Active	480	12&16	140	110,961	97,569	DWT	Elec	95	700		Well to pressure tank to system.
	Mather 08N06E02M01	1986	95.9	Well No. 18		Active	980	te te	242	626,256	524,013	DWT	Elec	150	1,700		Well to system.
	Negrata 09N06E26L01	1959	91.9	Well No. 10		Active	416	128.16	160	1,894	173,212	DWT	Elec	\$	700	1	Well thru GAC contactor to system.
	Park D9N07E18M01	965	112.6	Well No. 17		Active	205	5	SE .	566,349	624,023	DWT	E	52	1,500		Well to system
	Pyrites Way 09N07E19N02	1970	121.7	Well No. 16	Inactive		9	4	140	•	0	DWT	E)	88	was 1,000		inactive due to contamination.
	South Bridge Street D9N6E/12JD6 M	1998	106.5	106.5 Well No. 22-A		Active	900	12	150	1,509,629	1,213,248	TWG	Elec	300	3,000		Well to system.
	South Bridge Street 3410015030	2002		Well No. 22-B		Active				· · · · ·		DWT w/ MagnaDrive	Elec	300	3,000		
	Whistler 09N06E26B02	1962	93.4	Well No. 14	Inactive		446	12&18	130	0	0	DWT	Elec	8	was 850		Well to pressure tank to system.
	Wood Cliff D9N06EZ7H01	1959	90.1	Well No. 12	Inactive		556	12316	140	0	0	DWT	Elec	8	was 675		inactive due to contamination.
			1	22	=	=		1		5,685,439	4,985,627	subtotal	Z	wells	18,250		

4/28/03 1:34 PM Page 1 of 8

	COLIT		PSEL 2	AI IEZ	CES NILA		5 8		AKINZ
	<u> </u>	HЕ	<u>KN (</u>	ALIFO	<u>KNIA I</u>	WAIL	<u> </u>	<u>UMP</u>	ANY
				Region (Plant Facility	Index			
					<u>ember 31, 200</u>)2			
	,				Reservoirs				
	_	1							
		li							
	T				Ì		Tanks		1
System	Major	Year	Base	Unit	Status	Volume			Remarks
	Facility	Built	Elev.	No.		(MG)	Туре	Material	1
ARDEN	_					·			None
					total	0.00			
CORDOVA									
	- 								
	Reservoir 1		116.00	Reservoir 1	Active	1.00	Weld	Steel	Finished Boosters A-H from
	- 								Reservoir 1 to distribution system
	Reservoir 2	1	116,00	Reservoir 2	Active	1.00	Weld	Steel	
	Reservoir 3	1997	116.00	Reservoir 3	Active	2.00	Weld	Steel	Filters to Reservoir 3
	Reservoir 4	2002	116.00	Reservoir 4	Active	5.00	Weld	Steel	Blend from wells 17 &22, 20 or surface water
	Kitgore Reservoir	2002				0.50	Weld	Steel	
					subtotal	9,50	3		

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1:27 PM 4/28/03

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		<u> </u>	<u>J [</u>	IERN	<u>CALIF</u>	<u>ORNI</u>	<u> A W/</u>	<u> ATER</u>	COM	<u>PAN</u>	Υ
					Regio	n I Plant Fa	cility Ind	ex			
					D	ecember 31					
						Boostei	rs				
							L .				
			<u> </u>	Ì							,
								Pumps			
System	Major	Year	Base	Unit	Status	Pump	Energy	Size	Design	Design	Remarks
	Facility	Built	Elev.	No.		Туре	Туре	(HP)	Flow (gpm)	Head (ft)	
ARDEN		1									None
CORDOVA	Coloma WTP		1			1					
	С		118	Booster C	Active	VT	Elec	75	2,000		
	D		116	Booster D	Active	VT	Elec	75	2,000		
	E		116	Booster E	Active	į VT	Elec	75	2,000		
	F	<u> </u>	116	Booster F	Active	VT	Elec	75	2,000		
	G	ļ	116	Booster G	Active	VT	Elec	75	2,000		
	Н	ļ	118	Booster H	Active	VT	Elec	75	2,000		
	1		116	Booster 1	Active	VT, VFD	Elec	100	3,300	60	Boosters #1 - Sed Basin 1
	2	<u> </u>	118	Booster 2	Active	VT	Elec	40	1,600		Boosters #2-5 Sed Basin 2
	3	i —	116	Booster 3	Active	VT	Elec	40	1,600	60	
	4	1	118	Booster 4	Active	VT	Elec	40	1,600	60	
	5	1	118	Booster 5	Active	VT	Elec	40	1,600	60	
	Coloma Natural	Ĭ				Ī					
-	Gas Booster	<u> </u>					<u> </u>				
	<u> </u>	ļ	ļļ	Booster A		VT	NG		4,000		
	В			Booster B		VT	NG		4,000		
	Folsom Canal Tumout	<u> </u>									
	A			Booster A	Active	VT, VFD	Elec	50	2,250		Booster from Folsom Canal to Coloma Treatment Plant.
	6			Booster B	Active	VT	Elec	50	2,250		Booster from Folsom Canal to Coloma Treatment Plant.
	С			Booster C	Active	Vī	Elec	50	2,250		Booster from Foisom Canal to Coloma Treatment Plant
	D			Booster D	Active	VT	Elec	50	2,250		Booster from Folsom Canal to Coloma Treatment Plant.
						subtotal	. 17	boosters	38,700		

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			Decorintion		DULE D - 3	tribution Fo	nilities			
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					<u> </u>	· · · · · · · · · · · · · · · · · · ·			-
2	Flume									
3	Lined Conduit									
4										
5		Totals	0	0	0	0	0	0	0	0
	A. LENGTH OF	DITCHES, I				ILES FOR VA d or Miner's I		PACITIES - co	oncluded	
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. F00	TAGE OF PI	PE BY INSIDE	DIAMETER	S IN INCHE	S - NOT INC	LUDING SEF	RVICE PIPING	3	
Line										
No.		1	1 1/2	2	2 1/2	3	4	5	6	8
	Cast Iron								46	294
-	Ductile fron (cement lined)						2,085		3,616	24,073
	Concrete									
${} =$	Copper									
-	Riveted Steet									
	Standard Steel							<u> </u>	28	
_	Screw or Welded Casing Cement - Asbestos						12.004		90.504	90 E77
	Polyvinylchloride						13,904 3,656		89,591 6,681	80,577 2,286
—	Wood						3,000		0,001	2,200
1	Plastic			1,543			6,461		10,782	29,471
22	i idolic			1,040			0,401		10,702	20,471
23	Totals	0	0	1,543	0	0	26,106	0	110,744	136,701
<u> </u>				.,					,	,
1	B. FOOTAGE	OF PIPE BY	'INSIDE DIAM	METERS IN I	NCHES - NO	T INCLUDIN	G SERVICE	PIPING - cor	ncluded	
Line										
No.		10	12	14	16	18	20	24	36	TOTAL
=	Cast Iron	124	443	· ·	129					1,036
—	Ductile Iron (cement lined)	399	12,904	1,994	9,147					54,218
\vdash	Concrete		.5/54 7	.,,,,,	2,147					0
igsquare	Copper									0
	Riveted Steel									0
29	Standard Steel		340					100		468
30	Screw or Welded Casing									0
31	Cement - Asbestos	42,026	76,538	5,248	14,253	720		1,032		323,889
32	Polyvinylchloride	1,762	35,339	970						50,694
33	Plastic	1,071	11,023	579	4,294					65,224
34	Unclassified								(3,644)	(3,644)
35	Totals	45,382	136,587	8,791	27,823	720	0	1,132	(3,644)	491,885

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SCHE	OULE D -	4
Number of Active	Service	Connections

	Metered - I	Dec. 31	Flat Rate - Dec. 31		
	Prior	Current	Prior	Current	
Classification	Year	Year	Year	Year	
Commerical (including domestic)	2,078	2,558	11,437	11,455	
Industrial	2	3			
Public Authorities	28	28			
Irrigation	93	128			
Unclassified	5	1		·- <u>-</u>	
Sub-total	2,206	2,718	11,437	11,455	
Private Fire Connections	1		463	470	
Public Fire Hydrants					
Total	2,206	2,718	11,900	11,925	

	SCHEDU	LE D - 5	SCHEDULE D - 8			
Numb	er of Meters an	d Services or	Meter Testing Data			
	Systems at E	nd of Year				
Size	Meters	Services		A. Number of meter tested during year as		
5/8 x 3/4 - in.	1,522			prescribed in Section VI of general order # 103:		
3/4 - in.	209	2,400		1 New, after being received: 0		
1 - in.	1,519	5,267		2 Used, before repair: 0		
1 1/2 - in.	82	34		3 Used, after repair: 0		
2 - in.	1,198	1,147		4 Found fast, requiring billing adj. Q		
3 - in.	27	29				
4 - in.	12	25		B. Number of meters in service since last test;		
6 - in.	37	21	400			
8 - in	24	17		1 Ten years of less: <u>0</u>		
10 - in.		2		2 More than 10, but less than 15 yr.:Q		
Unclassified	(70)	(178)		3 More than 15 years: <u>0</u>		
Total	4,560	8,764	1-3			

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

Classification		_	Dui	ring Current Year					
of Service	January	February	March	April	May	June	Sublotal	 	
Commercial	145,043	226,610	57,279	220,066	203,790	347,256	1,200,044		
Industrial		1					0	 	
Public Authorities	(6,282)	2,900	2,689	4,884	5,875	16,546	26,612	 	
Irrigation	1,585	1,138	1,691	4,160	9,988	13,540	32,102	 	
Other	9						9		
<u> </u>								 	

	3 1			1					
Totals	140,355	230,648	61,659	229,110	219,653	377,342	1,258,767		
Classification			Di	uring Current Yea	ar				
of Service	July	August	September	October	November	December	Subtotal	Total	Prior Year
Commercial	334,757	452,870	353,236	403,602	257,165	248,320	2,049,950	3,249,994	3,569,938
Industrial	· · · · · · ·				42		42	42	0
Public Authorities	18,576	28,066	37,803	21,279	15,451	5,231	126,406	153,018	184,514
Irrigation	23,986	20,843	29,452	18,293	18,192	6,413	117,179	149,281	140,145
Other	85						85	94	3
						ĺ		0	0
Totals	377,404	501,779	420,491	443,174	290,850	259,964	2,293,662	3,552,429	3,894,600
4 Occanitive units to be in hundred of su	his fast thousands o	rations, acre-feet, o	r miner inch-dare			Total Acres Impat	d Total Popul	tion Served 58,572	

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	\$ (421,472)
100.3	Construction work in progress	\$ 4,316,720
241	Advances for construction	\$ 11,014,532
285	Contribution in aid of construction	\$ 11,515,787

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 <u>ARDEN-CORDOVA</u> district for the period from <u>January 1, 2002</u> to

December 31, 2002.

Controller

Title

Date