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2002
 ANNUAL REPORT
 OF
 DISTRICT WATER SYSTEM OPERATIONS
 OF
 CALIFORNIA WATER SERVICE COMPANY
 1720 North First Street
 SAN JOSE, CALIFORNIA 95112-4598

Name of District: Palos Verdes Location: Peninsula
Palos Verdes Los Angeles
(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)



Report ID: CW_W405

For Department: PALOS VERDES

ANALYSIS OF UTILITY PLANT THRU DEC 31, 2002

Run Date: 2/21/03
Run Time: 5:32:15PM

ACCT	ACCOUNT	BALANCE BEG OF YR	PLANT ADD DURING YR	PLANT RET DURING YR	OTHER DEBITS OR CREDITS	BALANCE END OF YR
I. INTANGIBLE PLANT						
301	ORGANIZATION	0.00				0.00
302	FRANCHISES AND CONSENTS	2,319.91				2,319.91
303	OTHER INTANGIBLE PLANT	0.00				0.00
	TOTAL INTANGIBLE PLANT	2,319.91				2,319.91
II. LAND PLANT						
306	LAND AND LAND RIGHTS	279,710.90				279,710.90
III. SOURCE OF SUPPLY PLANT						
311	STRUCTURES AND IMPROVEMENTS	0.00				0.00
312	COLLECTING AND IMPOUNDING RE	0.00				0.00
313	LAKE, RIVER AND OTHER INTAKES	0.00				0.00
315	WELLS	0.00				0.00
316	SUPPLY MAINS	0.00	9,414.67			9,414.67
	TOTAL SOURCE OF SUPPLY PLANT	0.00	9,414.67			9,414.67
IV. PUMPING PLANT						
321	STRUCTURES AND IMPROVEMENTS	572,148.34	252,571.08			824,719.42
3211	PAVEMENT	29,970.02	141,332.26			171,302.28
324	PUMPING EQUIPMENT	3,898,149.81	1,335,656.14	-53,677.76		5,180,128.19
325	OTHER PUMPING PLANT	8,312.10				8,312.10
	TOTAL PUMPING PLANT	4,508,580.27	1,729,559.48	-53,677.76		6,184,461.99
V. WATER TREATMENT PLANT						
331	STRUCTURES AND IMPROVEMENTS	39,470.79				39,470.79
332	WATER TREATMENT EQUIPMENT	22,242.46				22,242.46
	TOTAL WATER TREATMENT PLANT	61,713.25				61,713.25
VI. TRANS AND DIST PLANT						
341	STRUCTURES AND IMPROVEMENTS	139,007.39				139,007.39
3411	PAVEMENT	25,111.78				25,111.78
342	RESERVOIRS AND TANKS	3,588,315.56	40,953.27	-18,756.49		3,610,512.34
343	TRANS AND DIST MAINS	30,045,266.45	438,244.57	-36,171.29		30,447,339.73
344	FIRE MAINS	0.00				0.00
345	SERVICES	4,191,363.11	171,723.28	-12,090.50		4,350,995.89
346	METERS	2,740,326.96	34,715.10	-5,472.65		2,769,569.41
348	HYDRANTS	1,899,259.21	104,926.41	-13,638.91	1,804.14	1,992,350.85
	TOTAL TRANS AND DIST PLANT	42,628,650.46	790,562.63	-86,129.84	1,804.14	43,334,887.39
VII. GENERAL PLANT						
371	STRUCTURES AND IMPROVEMENTS	919,403.64		-7,714.95		911,688.69
3711	PAVEMENT	42,759.65				42,759.65
3720	OFFICE FURNITURE AND EQUIPMEN	105,377.01	4,477.08	-25,904.82		83,949.27
3721	OFFICE EQUIPMENT - COMPUTERS	79,488.90				79,488.90
3722	OPERATION CONTROL SYSTEMS	0.00				0.00
373	TRANSPORTATION EQUIPMENT	437,833.99			-18,373.75	419,460.24
374	STORES EQUIPMENT	33,807.78				33,807.78
375	LABORATORY EQUIPMENT	169.78	2,759.40			2,929.18
376	COMMUNICATION EQUIPMENT	140,895.67			-1,448.10	139,447.57
377	POWER OPERATED EQUIPMENT	12,900.93				12,900.93
378	TOOLS, SHOP AND GARAGE EQUIP	198,452.26	10,347.46	-41,158.47		167,641.25
379	OTHER GENERAL PLANT	2,947.49				2,947.49
	TOTAL OTHER GENERAL PLANT	1,974,037.10	17,583.94	-74,778.24	-19,821.85	1,897,020.95
VIII. UNDISTRIBUTED ITEMS						
390	OTHER TANGIBLE PROPERTY	0.00				0.00
391	UTILITY PLANT PURCHASED	0.00				0.00
	DIST GO PLANT ALLOCATION	2,070,159.38	332,019.09	-41,365.41	14,367.68	2,375,180.74
	OTHER GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00
	TOTAL UNDISTRIBUTED ITEI	2,070,159.38	332,019.09	-41,365.41	14,367.68	2,375,180.74
	TOTAL UTILITY PLANT IN SERVICE	51,525,171.27	2,879,139.81	-255,951.25	-3,650.03	54,144,709.80

PALOS VERDES

SCHEDULE A-3

Depreciation and Amortization Reserves

2002

Line No.	Item (a)		Account 250	Account 251	Account 252	Account 253	
			Utility Plant (b)	Limited Term Utility Investment (c)	Utility Plant Acquisition Adjustments (d)	Other Property (e)	
1	Balance in reserves at beginning of year	(G)	687,875.85				
			20,504,119.57	1,366.99	0.00	0.00	
2	Add: Credits to reserves during year						
3	a) Charged to account No. 503	(G)	87,375.80				
			1,082,986.00				
4	b) Charged to account No. 265		60,638.00				
5	c) Charged to clearing accounts	(G)	9,647.48				
			49,344.00				
6	d) Salvage recovered	(G)	0.00				
			0.00				
7	e) All other credits	(G)	43,027.80				
			0.00	(B) 99.72			
8	Total Credits		1,333,019.08	99.72			
9	Deduct: Debits to reserves during year						
10	a) Book cost of property retires	(G)	49,006.79				
			214,585.84				
11	b) Cost of removal	(G)	0.00				
			29,272.92				
12	c) All other debits	(G)	(26,682.89)		(C) 0.00		
			(10,736.91)				
13	Total Debits		255,445.75		0.00		
14	Balances in reserves at end of year		22,269,568.75	1,466.71	0.00	0.00	
15	State method of determining depreciation charges: Straight Line Remaining Life Method & Liberalized						
16	(A) Depreciation on Intracompany transfers (B) Amortization charged to 504 (G) General Office Allocation						
17	(C) Amortization charged to 537						
18	Report depreciation in Federal Tax Return for year:			994,056.00			
19	Indicate nature of these items and accounts affected						
20	(See Schedule A-3a opposite)						

ANALYSIS OF DEPRECIATION RESERVE - ACCOUNT 250
 SCHEDULE A-3a

ACCT NO.	DEPRECIABLE PLANT	BEG BALANCE	PROVISIONS	RETIREMENT	SALVAGE	C TO REMOVE	OTHER	END BALANCE
I. SOURCE OF SUPPLY PLANT								
3110	STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3120	COLLECTING & IMPOUNDING RESERVO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3130	LAKE, RIVER, AND OTHER INTAKES	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3140	SPRINGS AND TUNNELS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3150	WELLS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3160	SUPPLY MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3170	OTHER SOURCE OF SUPPLY PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL SOURCE OF SUPPLY PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
II. PUMPING PLANT								
3210	STRUCTURES AND IMPROVEMENTS	264,198.11	22,820.00	0.00	0.00	0.00	0.00	287,018.11
3220	BOILER PLANT EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3230	OTHER POWER PRODUCTION EQUIPMEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3240	PUMPING EQUIPMENT	1,575,622.57	107,979.00	53,677.76	0.00	1,528.10	604.80	1,627,790.91
3250	OTHER PUMPING PLANT	1,542.95	96.00	0.00	0.00	0.00	0.00	1,638.95
	TOTAL PUMPING PLANT	1,841,363.63	130,895.00	53,677.76	0.00	1,528.10	604.80	1,916,447.97
III. WATER TREATMENT PLANT								
3310	STRUCTURES AND IMPROVEMENTS	12,495.91	2,870.00	0.00	0.00	0.00	0.00	15,365.91
3320	WATER TREATMENT EQUIPMENT	21,736.35	463.00	0.00	0.00	0.00	0.00	22,199.35
	TOTAL WATER TREATMENT PLANT	34,232.26	3,333.00	0.00	0.00	0.00	0.00	37,565.26
IV. TRANS AND DIST PLANT								
3410	STRUCTURES AND IMPROVEMENTS	114,477.77	3,135.00	0.00	0.00	0.00	0.00	117,612.77
3420	RESERVOIRS AND TANKS	2,192,604.18	79,302.00	18,756.49	0.00	8,410.66	0.00	2,244,739.03
3430	TRANSMISSION & DISTRIBUTION MAI	11,717,479.14	573,865.00	36,171.29	12,114.50	2,313.47	0.00	12,264,973.88
3440	FIRE MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3450	SERVICES	2,344,683.91	154,270.00	12,090.50	5,382.18	1,926.35	0.00	2,490,319.24
3460	METER INSTALLATIONS	575,411.97	100,844.00	5,472.65	0.00	0.00	0.00	670,783.32
3470	METER INSTALLATIONS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3480	HYDRANTS	932,688.79	46,722.00	13,638.91	3,503.62	3,682.96	0.00	965,592.54
3490	OTHER TRANS AND DIST MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL TRANS AND DIST MAINS	17,877,345.76	958,138.00	86,129.84	21,000.30	16,333.44	0.00	18,754,020.78
V. GENERAL PLANT								
3710	STRUCTURES AND IMPROVEMENTS	278,835.69	26,459.00	7,714.95	0.00	11,411.38	0.00	286,168.36
3720	OFFICE FURNITURE AND EQUIPMENT	133,723.56	63.00	25,904.82	0.00	0.00	0.00	107,881.74
3721	OFFICE EQUIPMENT - COMPUTERS	0.00	7,377.00	0.00	0.00	0.00	0.00	7,377.00
3730	TRANSPORTATION EQUIPMENT	188,230.44	49,344.00	0.00	0.00	0.00	8,282.89	229,291.55
3740	STORES DISTRIBUTION	24,790.77	1,048.00	0.00	0.00	0.00	0.00	25,838.77
3750	LABORATORY EQUIPMENT	169.91	0.00	0.00	0.00	0.00	0.00	169.91
3760	COMMUNICATIONS EQUIPMENT	42,062.71	6,608.00	0.00	0.00	0.00	1,375.70	47,295.01
3770	POWER OPERATED EQUIPMENT	755.12	298.00	0.00	0.00	0.00	0.00	1,053.12
3780	TOOLS, SHOP, AND GARAGE EQUIPME	80,701.90	9,307.00	41,158.47	0.00	0.00	0.00	48,850.43
3790	OTHER GENERAL PLANT	1,907.82	98.00	0.00	0.00	0.00	0.00	2,005.82
3900	OTHER TANGIBLE PROPERTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3910	WATER PLANT PURCHASE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL GENERAL PLANT	751,177.92	100,602.00	74,778.24	0.00	11,411.38	9,658.59	755,931.71
	DIST GO PLANT ALLOCATION	687,875.85	140,051.08	49,006.79	5,505.81	0.00	21,177.08	805,603.03
	OTHER GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL DEPRECIATION	21,191,995.42	1333,019.08	263,592.63	26,506.11	29,272.92	10,913.69	22,269,568.75

PALOS VERDES

SCHEDULE B-1

OPERATING REVENUES - CLASS A WATER

LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	UTILITIES AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
22		I. Water Service Revenues			
23	601	Metered Sales to General Customers			
24		601.1 Commercial Sales	22,534,190.56	20,906,853.29	1,627,337.27
25		601.2 Industrial Sales	23,843.59	18,625.65	5,217.94
26		601.3 Sales to Public Authorities	1,073,887.62	903,677.41	170,210.21
27		Sub-Total	23,631,921.77	21,829,156.35	1,802,765.42
28	602	Unmetered Sales to General Customers			
29		602.1 Commercial Sales	0.00	0.00	0.00
31		602.3 Sales to Public Authorities	0.00	0.00	0.00
32		Sub-Total	0.00	0.00	0.00
34	603	603.1 Metered Sales, Irrigation Customers	(31,180.19)	0.00	(31,180.19)
		Sub-Total	(31,180.19)	0.00	(31,180.19)
37	604	Private Fire Protection Service	55,471.49	53,638.80	1,832.69
38	605	Public Fire Protection Service	2,376.90	2,534.91	(158.01)
39	606	Sales To Other Water Utilities For Resale	0.00	2,305.16	(2,305.16)
42	609	Other Sales or Service	74,133.26	209,831.92	(135,698.66)
43		Sub-Total	131,981.65	268,310.79	(136,329.14)
44		Total Water Service Revenue	23,732,723.23	22,097,467.14	1,635,256.09
46		II. Other Water Revenues			
47	611	Miscellaneous Service Revenue	4,310.00	2,466.95	1,843.05
48	612	Rent From Water Property	0.00	0.00	0.00
50	614	Other Water Revenues	97,553.70	(184,358.47)	281,912.17
51		Total Other Water Revenues	101,863.70	(181,891.52)	283,755.22
52		Total Operating Revenues	23,834,586.93	21,915,575.62	1,919,011.31

OPERATING EXPENSE - CLASS A, B, AND C WATER UTILITIES

LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
1		I. Source of Supply Expense			
2		Operation			
3	701	Operation Supervision and Engineering	3,222.48	3,127.19	95.29
5	702	Operation Labor and Expense	11,200.81	11,048.09	152.72
6	703	Miscellaneous Expense	0.00	0.00	0.00
7	704	Purchased Water	11,671,089.41	10,353,189.81	1,317,899.60
8		Maintenance			
9	706	Maint. Supervision and Engineering	3,114.44	3,127.19	(12.75)
11	707	Maint. Of Structures and Improvements	0.00	0.00	0.00
12	708	Maint. Of Reservoirs	0.00	0.00	0.00
14	709	Maint. Of Lake, River other Intakes	0.00	0.00	0.00
15	710	Maint. Of Springs and Tunnels	0.00	0.00	0.00
16	711	Maint. Of Wells	0.00	0.00	0.00
17	712	Maint. Of Supply Mains	0.00	0.00	0.00
18	713	Maint. Of Other Source of Supply Plant	0.00	0.00	0.00
19		Total Source of Supply Expenses	11,688,627.14	10,370,492.28	1,318,134.86
20		II. Pumping Expenses			
21		Operation			
22	721	Operation Supervision and Engineering	29,993.58	40,696.07	(10,702.49)
24	722	Power Production Labor and Expenses	95.00	0.00	95.00
26	723	Fuel For Power Production	0.00	0.00	0.00
27	724	Pumping Labor and Expenses	131,401.75	189,701.27	(58,299.52)
28	725	Miscellaneous Expenses	16,527.78	16,098.27	429.51
29	726	Fuel or Power Purchased For Pumping	3,328,036.83	2,906,307.19	421,729.64
30		Maintenance			
31	729	Maint. Supervision and Engineering	6,106.61	10,892.01	(4,785.40)
33	730	Maint. Of Structures and Improvements	2,026.43	18,395.54	(16,369.11)
34	731	Maint. Of Power Production Equipment	0.00	0.00	0.00
35	732	Maint. Of Pumping Equipment	193,302.62	79,781.99	113,520.63
36	733	Maint. Of Other Pumping Equipment	0.00	0.00	0.00
37		Total Pumping Expenses	3,707,490.60	3,261,872.34	445,618.26
38		III. Water Treatment Expenses			
39		Operation			
40	741	Operation Supervision and Engineering	3,484.84	3,712.99	(228.15)
42	742	Operation Labor and Expenses	35,165.02	52,672.09	(17,507.07)
43	743	Miscellaneous Expenses	2,071.92	5,858.47	(3,786.55)
44	744	Chemicals and Filtering Materials	0.00	0.00	0.00
45		Maintenance			
46	746	Maint. Supervision and Engineering	1,457.75	2,467.47	(1,009.72)
48	747	Maint. Of Structures and Improvements	0.00	0.00	0.00
49	748	Maint. Of Water Treatment Equipment	148.27	1,430.87	(1,282.60)
50		Total Water Treatment Expenses	42,327.80	66,141.89	(23,814.09)

OPERATING EXPENSE - CLASS A, B, AND C WATER UTILITIES

LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
1		IV. Transmission and Distribution Expenses			
2		Operation			
3	751	Operation Supervision and Engineering	28,502.22	89,864.53	(61,362.31)
5	752	Storage Facilities Expenses	56,095.63	94,151.38	(38,055.75)
7	753	Transmission and Distribution Lines	194,325.83	168,187.32	26,138.51
8	754	Meter Expenses	77,399.61	72,312.30	5,087.31
9	755	Customer Installation Expenses	58,684.00	73,816.47	(15,132.47)
10	756	Miscellaneous	112,739.37	121,064.01	(8,324.64)
11		Maintenance			
12	758	Maint. Supervision and Engineering	12,152.48	9,773.63	2,378.85
14	759	Maint. Of Structures and Improvements	10,731.62	4,348.92	6,382.70
15	760	Maint. Of Reservoirs and Tanks	30,203.91	18,479.77	11,724.14
16	761	Maint. Of Transmission and Distribbut. Mains	323,555.34	262,978.87	60,576.47
18	762	Maint. Of Fire Mains	0.00	0.00	0.00
19	763	Maint. Of Services	79,342.44	88,066.49	(8,724.05)
21	764	Maint. Of Meters	93,899.09	53,892.91	40,006.18
22	765	Maint. Of Hydrants	22,663.79	15,016.74	7,647.05
23	766	Maint. Of Miscellaneous Plant			0.00
24		Total Transmission and Distribution Exp.	1,100,295.33	1,071,953.34	28,341.99
25		V. Customer Account Expenses			
26		Operation			
27	771	Supervision	29,013.20	48,900.65	(19,887.45)
29	772	Meter Reading Expenses	186,762.32	209,691.40	(22,929.08)
30	773	Customer Records and Collection Expenses	217,743.92	320,076.64	(102,332.72)
32	774	Miscellaneous Customer Accounting Expenses	47,898.94	60,327.88	(12,428.94)
33	775	Uncollectible Accounts	6,968.00	15,717.30	(8,749.30)
34		Total Customer Accounts Expense	488,386.38	654,713.87	(166,327.49)
35		VI. Sales Expenses			
36		Operation			
37	781	Supervision			
39	782	Demostration and Selling Expenses			
40	783	Advertising Expenses			
41	784	Miscellaneous Sales Expenses			
42	785	Merchandising, Jobbing and Contract Work			
43		Total Sales Expenses	0.00	0.00	0.00

OPERATING EXPENSE - CLASS A, B, AND C WATER

UTILITIES (CONCLUDED)

LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
1		VII. Administrative And General Expenses			
2		Operation			
3	791	Administrative and General Salaries	0.00	0.00	0.00
5	792	Office Supplies and Other Expenses	5,561.93	32,098.28	(26,536.35)
6	793	Property Insurance	2,557.00	2,295.00	262.00
7	794	Injuries and Damages	59,931.47	40,940.07	18,991.40
8	795	Employees Pensions and Benefits	28,463.51	227,548.92	(199,085.41)
9	796	Franchise Requirements	0.00	0.00	0.00
11	797	Regulatory Commission Expenses	328,348.83	306,640.08	21,708.75
12	798	Outside Service Employed	188.15	36,476.36	(36,288.21)
14	799	Miscellaneous General Expense	451,433.11	22,654.08	428,779.03
15		Maintenance			
16	805	Maintenance of General Plant	17,709.97	14,156.20	3,553.77
17		Total Administrative and General Expenses	894,193.97	682,808.99	211,384.98
18		VIII. Miscellaneous			
19	811	Rents	0.00	0.00	0.00
20	812	Admin. Exp. Transferred	(15,251.23)	(14,614.79)	(636.44)
20		Admin. Exp. Transferred - General Office	2,063,030.39	1,984,033.21	78,997.18
21	813	Duplicate Charges - CR	0.00	0.00	0.00
22		Total Miscellaneous	2,047,779.16	1,969,418.42	78,360.74
23		Total Operating Expenses	19,969,100.38	18,077,401.13	1,891,699.25

Polos Verdes

SCHEDULE B-4
Taxes Charged During Year

Kind of Tax (A)	Total Taxes Charged During Year (B)	Water	Nonutility	Other	Capitalized (F)
		(Account 507) (C)	(Account 5270) (D)	(Account 5371) (E)	
Real and Property Taxes	220,299.20	219,819.20	480.00		
State corporate franchise tax	118,109.47	118,109.47			
State unemployment insurance tax	1,979.63	1,790.27			189.36
Other state and local taxes	251,543.04	251,543.04			
Federal unemployment insurance tax	1,583.72	1,432.23			151.48
Federal insurance contributions act	117,443.47	104,835.51			12,607.95
Other federal taxes	0.00	0.00			
Federal income tax	440,811.99	440,811.99			
General Office Allocation	83,290.00	83,290.00			
Total	1,235,060.51	1,221,631.71	480.00	0.00	12,948.80

**SCHEDULE D-1
Sources of Supply and Water Developed**

Line No.	STREAMS			FLOW IN ... (Unit) ²				Annual Quantities Diverted ____ (Unit) ²	Remarks
	Diverted Into ¹	From Stream or Creek (Name)	Location of Diversion Point	Priority Right		Diversions			
Claim				Capacity	Max	Min			
1									
2									
3									
4									
5				NOT APPLICABLE					
6									
7									
8	WELLS					Pumping Capacity ____ (Unit) ²	Annual Quantities Pumped ____ (Unit) ²	Remarks	
9	At Plant (Name or Number)	Location	Number	Diversions	³ Depth in Water				
10									
11									
12									
13									
14				NOT APPLICABLE					
15									
16									
17	TUNNELS AND SPRINGS			FLOW IN ____ (Unit) ²		Annual Quantities Used ____ (Unit) ²	Remarks		
18	Designation	Location	Number	Maximum	Minimum				
19									
20									
21									
22									
23									
24				NOT APPLICABLE					
25									
26	Purchased Water for Resale								
27									
28									
29	Purchased from	West Basin Municipal Water District							
30	Annual quantities purchased	7,138.1					(Unit chosen) ² Million Gallons		
31									
32									

¹ State ditch, pipe line, reservoir, etc., with name, if any.
² The quantity unit in established use for expressing water stored and used in large amounts is the acre foot, which equals 43,560 cubic feet; in domestic use the thousand gallons or the hundred cubic feet. The rate of flow or discharge in larger amounts is expressed in cubic feet per second, in gallons per minute, in gallons per day, or in the miner's inch. Please be careful to state the unit used.
³ Average depth to water surface below ground surface.

**SCHEDULE D-2
Description of Storage Facilities**

Line No.	Type	Number	Combined Capacity (Gallons or Acre Feet)	Remarks
33	A. Collecting Reservoirs			
34	Concrete			
35	Earth			
36	Wood			
37	B. Distribution Reservoirs			
38	Concrete			
39	Earth			
40	Wood			
41	C. Tanks			
42	Concrete			
43	Earth			
44	Wood			
45	Steel			
	Total			

SEE ATTACHED SCHEDULE

CALIFORNIA WATER SERVICE COMPANY

PALOS VERDES DISTRICT

STORAGE FACILITIES - DECEMBER 31, 2002

SCHEDULE D - 2

<u>LOCATION</u>	<u>DESIGNATION</u>	<u>FILLED FROM WHAT SOURCE</u>	<u>TYPE</u>	<u>CAPACITY (1000 gal)</u>
Trotters Terrace	Sta. 039-Res. 1	Purchases	Concrete	100 D
Off Via Campesina near Graylog	Sta. 040-Res. 2	"	"	100 D
P.V.E. Golf Course	Sta. 041-Res. 5	"	"	1,500 D
Near Via Rincon	Sta. 042-Res. 6	"	"	50 D
Via Zurita	Sta. 043-Res. 7	"	"	100 D
East Vale and Sunnyridge north	Sta. 044-Res. 8	"	"	100 D
Narcisa and Peppertree Dr.	Sta. 045-Res. 11	"	"	100 D
Eastfield easterly of Hackmore	Sta. 046-Res. 12	"	"	100 D
Crest Rd. - Eastfield	Sta. 038-Res. 13	"	"	200 D
Sunnyridge - Eastvale south	Sta. 048-Res. 17	"	"	100 D
P.V.D.E. - Crownview	Sta. 023-Res. 19, Tank 1	"	"	3,000 D
	Sta. 023-Res. 19, Tank 2	"	Steel	3,000 D
Crest east - Eastfield	Sta. 049-Res. 20, Tank 1	"	Concrete	5,000 D
	Sta. 049-Res. 20, Tank 2	"	Steel	7,500 D
Tallyhand Rd.	Sta. 050-Res. 21	"	Concrete	100 D
Crest - Portuguese	Sta. 051-Res. 22	"	"	100 D
Crest - Highridge	Sta. 037-Res. 25	"	"	9,500 D
Crenshaw south - Seacrest	Sta. 052-Res. 26	"	Steel	50 D
	<u>18</u>		Total District	<u>30,700</u>

D - Distribution



California Water Service Company Supply And Distribution Mains

Run Date: March 13, 2003

December 31, 2002

Department: PALOS VERDES

Pipe Size	Asbestos Cement	Cast Iron	Concrete Cylinder	Copper Tubing	Steel Standard	Steel Cement Lined	Steel Other	Ductile Iron	Plastic Pipe	Total
3/4"				0	0		0		0	0
1"				1,476	0		696		280	2,452
1-1/4"					0					0
1-1/2"		0		428	466		0		0	894
2"		229		152	1,893		3,718		2,158	8,150
2-3/8"							0			0
2-1/2"					499		0			499
3"	150	0			9,540		6		0	9,696
3-1/2"	4,310				0		0		0	4,310
4"	58,028	13,067			5,355	0	5,457	424	3,072	85,403
4-1/2"					239		0			0
5"					75		0			2,452
5-1/2"					690					0
6"	733,209	10,434			14,477	7,674	4,771	9,388	10,626	790,579
7"					0		0			0
8"	495,446	871			3,663	15,687	1,297	8,448	7,945	533,357
9"					272		0			0
10"	19,077	0			14	6,011	0	18	0	25,120
10-3/4"					2,105		0			0
12"	134,807	15	0		451	37,104	0	4,787	0	177,164
12-3/4"			1,947		639					1,947
14"	0				0	138	0	0	0	138
15"							0			0
16"	3,419	0	0		2,043	26,522	0	0	0	31,984
17"			491							491
18"	10,641				0	24,058	0	287		34,986
19"						14,019				14,019
20"	0	0			0	14,935	0	0		14,935
21"						2,377				2,377
22"										
24"	7					15,450	0			15,457
26"							0			0
27"			10,639							10,639
30"			4,220							4,220
33"			15,700							15,700
36"			5,486							5,486
37"			5,795							5,795
42"										0
Total	1,459,094	24,616	44,278	2,056	42,421	163,975	15,945	23,352	24,081	1,799,818

**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)				
Industrial				
Public authorities				
Irrigation				
Other (specify)	SEE ATTACHED SCHEDULE			
Subtotal				
Private fire connections				
Public fire hydrants				
Total				

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

Size	Meters	Services
5/8 x 3/4 - in		XXXXXXXXXXXXXXXXXXXX
3/4 - in		
1 - in		
- in	SEE ATTACHED SCHEDULE	
- in		
- in		
- in		
- in		
Other		
Total		

**SCHEDULE D-6
Meter Testing Data**

A. Number of Meters Tested During Year as Prescribed
in Section VI of General Order No. 103:

1. New, after being received

2. Used, before repair

3. Used, after repair

4. Found fast, requiring billing
adjustment

B. Number of Meters in Service Since Last Test

1. Ten years or less

2. More than 10, but less
than 15 years

3. More than 15 years

SEE ATTACHED SCHEDULE

SCHEDULE D-4 Palos-Verdes
Number of Active Service Connections

	Metered-		Flat Rate-	
	Dec. 31		Dec. 31	
	Prior	Current	Prior	Current
	Year	Year	Year	Year
Commercial (including domestic)	23245	23429		
Industrial	11	12		
Public Authorities	207	210		
Irrigation				
Other (specify)	29	22		
Sub-Total	23492	23673	0	0
Private Fire Connections			126	126
Public Fire Connections			2446	2446
Totals	23492	23673	2572	2572

PALOS VERDES

SCHEDULE D-5

Number of Meters and Services
on Pipe Systems at End of Year

Size	Meters	Services
5/8 x 3/4 -in.	18285	
3/4 - in.		2655
1 - in.	3722	3033
1 1/4 - in.		580
1 1/2 - in.	1068	
2 - in.	647	1592
3 - in.	50	1
4 - in.	18	64
6 - in.	15	21
8 - in.	5	9
10 - in.		
12 - in.		
VARIOUS		14922
Totals	23810	22877

SCHEDULE D-6

Meter Testing Data

A. Number of Meters Tested During Year as Prescribed in Section VI of General Order No. 103:	
1. New, after being received	_____
2. Used, before repair	_____
3. Used, after repair	84
4. Found fast, requiring billing adjustment	_____
B. Number of Meters in Service Since Last Test	
1. Ten Years or Less	11,261
2. More than 10, but less than 15 years	8,378
3. More than 15 years	4,362

Palos Verdes		SCHEDULE D-7								
Water Delivered to Metered Customers by Months and Years in 100,000 CuFt (Units Chosen)										
Classification Of Service	During Current Year							Sub-total	Total	Total Prior Yr
	Jan	Feb	Mar	Apr	May	Jun	Jul			
Commercial	513	528	647	669	748	850	924	4193	8778	8778
Industrial			1	1	1	1		4	9	9
Public Authority	23	22	18	34	37	71		205	499	499
Irrigation									0	0
Other (specify)		9	8	8	2	2		29	36	36
Other Water Utility								0	0	0
Total	536	559	674	712	788	924		4193	9322	9322

Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet. Total Acres Irrigated: Total Population Served: 72050

END OF YEAR BALANCES IN SELECTED ACCOUNTS

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

131. Materials and supplies on hand	(G)	363.69
		249,489.46
100.3. Construction work in progress	(G)	84,958.82
		83,905.99
241. Advances for construction		-1,696,900.11
265. Contributions in aid of construction		-1,562,808.80

(G) General Office Allocation

SIGNATURE

District Management

Name of District Manager Terry Tamble

Address 2632 W. 237th Street, Torrance, CA 90505

Telephone 310-377-5525

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

Palos Verdes


Signature

Controller

Title

MAR 17 2003
Date

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