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2003  
ANNUAL REPORT  
OF  
DISTRICT WATER SYSTEM OPERATIONS  
OF  
CALIFORNIA WATER SERVICE COMPANY  
1720 North First Street  
SAN JOSE, CALIFORNIA 95112-4598

Name of District:

Hermosa Beach

Location:

Redondo Beach  
Hermosa Beach  
(TOWN OR CITY)

Los Angeles  
(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, 2004  
(FILE TWO COPIES IF THREE RECEIVED)



ACCT	ACCOUNT	BALANCE BEG OF YR	PLANT ADD DURING YR	PLANT RET DURING YR	OTHER DEBITS OR CREDITS	BALANCE END OF YR
<b>I. INTANGIBLE PLANT</b>						
301	ORGANIZATION	0.00				0.00
302	FRANCHISES AND CONSENTS	1,667.00				1,667.00
303	OTHER INTANGIBLE PLANT	188,147.86			793.42	188,941.28
	TOTAL INTANGIBLE PLANT	189,814.86			793.42	190,608.28
<b>II. LAND PLANT</b>						
306	LAND AND LAND RIGHTS	181,716.93				181,716.93
<b>III. SOURCE OF SUPPLY PLANT</b>						
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	142,138.33		-4,341.39		137,796.94
316	SUPPLY MAINS	177,869.05			-177,869.05	0.00
	TOTAL SOURCE OF SUPPLY PLANT	320,007.38		-4,341.39	-177,869.05	137,796.94
<b>IV. PUMPING PLANT</b>						
321	STRUCTURES AND IMPROVEMENTS	667,155.84	16,194.73	-30,204.91		653,145.66
3211	PAVEMENT	17,243.60	8,149.93			25,393.53
324	PUMPING EQUIPMENT	1,434,607.74	24,400.39	-35,821.19	43.57	1,423,230.51
325	OTHER PUMPING PLANT	30,617.67				30,617.67
	TOTAL PUMPING PLANT	2,149,624.85	48,745.05	-66,026.10	43.57	2,132,387.37
<b>V. WATER TREATMENT PLANT</b>						
331	STRUCTURES AND IMPROVEMENTS	666,141.13		-2,284.04		663,857.09
332	WATER TREATMENT EQUIPMENT	1,939,908.22	3,260.96	-12,234.80		1,930,934.38
	TOTAL WATER TREATMENT PLANT	2,606,049.35	3,260.96	-14,518.84		2,594,791.47
<b>VI. TRANS AND DIST PLANT</b>						
341	STRUCTURES AND IMPROVEMENTS	94,000.27		-13,706.34		80,293.93
3411	PAVEMENT	161,908.38				161,908.38
342	RESERVOIRS AND TANKS	2,211,171.46	13,538.41	-33,355.54	177,869.05	2,369,223.38
3421	TANK PAINTING	151,663.15	91,650.17			243,313.32
343	TRANS AND DIST MAINS	18,432,425.03	180,911.39	-1,975.66	-11,595.15	18,599,765.61
344	FIRE MAINS	0.00				0.00
345	SERVICES	9,588,695.35	442,351.22	-4,048.50	8,862.04	10,035,860.11
346	METERS	3,740,683.92	247,652.52	-30,553.32	-1,226.61	3,956,556.51
348	HYDRANTS	3,952,580.37	4,885.84	-1,565.23		3,955,900.98
	TOTAL TRANS AND DIST PLANT	38,333,127.93	980,989.55	-85,204.59	173,909.33	39,402,822.22
<b>VII. GENERAL PLANT</b>						
371	STRUCTURES AND IMPROVEMENTS	254,271.19				254,271.19
3711	PAVEMENT	17,255.39				17,255.39
3720	OFFICE FURNITURE AND EQUIPMEN	75,598.43				75,598.43
3721	OFFICE EQUIPMENT - COMPUTERS	78,601.47	9,805.52	-1,179.71		87,227.28
3722	COMPUTER SOFTWARE	0.00				0.00
373	TRANSPORTATION EQUIPMENT	492,723.15	7,132.88	-22,638.01		477,218.02
374	STORES EQUIPMENT	34,572.03				34,572.03
375	LABORATORY EQUIPMENT	0.00	1,199.29			1,199.29
376	COMMUNICATION EQUIPMENT	45,975.03				45,975.03
377	POWER OPERATED EQUIPMENT	22,854.41				22,854.41
378	TOOLS, SHOP AND GARAGE EQUIP	181,942.74		-3,166.39		178,776.35
379	OTHER GENERAL PLANT	778.64				778.64
	TOTAL OTHER GENERAL PLANT	1,204,572.48	18,137.69	-26,984.11		1,195,726.06
<b>VIII. UNDISTRIBUTED ITEMS</b>						
390	OTHER TANGIBLE PROPERTY	3,707.63				3,707.63
391	UTILITY PLANT PURCHASED	0.00				0.00
	DIST GO PLANT ALLOCATION	1,829,580.24	172,217.30	-242,106.60	-12,763.39	1,746,927.55
	OTHER GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00
	TOTAL UNDISTRIBUTED ITE	1,833,287.87	172,217.30	-242,106.60	-12,763.39	1,750,635.18
	TOTAL UTILITY PLANT IN SERVI	46,818,201.65	1,223,350.55	-439,181.63	-15,886.12	47,586,484.45

## SCHEDULE A-3

HERMOSA REDONDO

## Depreciation and Amortization Reserves

2003

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)	620,548.75			
			14,350,251.78	38,442.74	0.00	0.00
2	Add: Credits to reserves during year					
3	a) Charged to account No. 503	(G)	104,148.30			
			1,299,244.00			
4	b) Charged to account No. 265		99,300.00			
5	c) Charged to clearing accounts	(G)	16,722.78			
			34,146.00			
6	d) Salvage recovered	(G)	0.00			
			0.00			
7	e) All other credits	(G)	4,596.44			
			0.00	(B) 9,142.44		
8	Total Credits		1,558,157.52	9,142.44		
9	Deduct: Debits to reserves during year					
10	a) Book cost of property retires	(G)	242,230.10			
			197,075.03			
11	b) Cost of removal	(G)	0.00			
			161,718.01			
12	c) All other debits	(G)	(352.67)			
			(4,883.88)			
13	Total Debits		595,786.59			
14	Balances in reserves at end of year		15,933,171.46	47,585.18	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	Report depreciation in Federal Tax Return for year:		1,280,886.00			
18	Indicate nature of these items and accounts affected					
19						
20			(See Schedule A-3a opposite)			

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

HERMOSA REDONDO

CALIFORNIA WATER SERVICE COMPANY  
#406 (U009) SCHEDULE A-3A  
ANNUAL REPORT FOR DEPRECIATION  
RUN 14.04.34 02/20/04  
ANALYSIS OF DEPRECIATION RESERVE - ACCOUNT NO. 250  
HERMOSA REDONDO

ACCT NO.	DEPRECIABLE PLANT	BEG BALANCE	PRDVISIONS RETIREMENT SALVAGE	C TO REMOVE	OTHER	END BALANCE
<b>I. SOURCE OF SUPPLY PLANT</b>						
3110	STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00
3120	COLLECTING & IMPOUNDING RESERVD	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
3140	SPRINGS AND TUNNELS	0.00	0.00	0.00	0.00	0.00
3150	WELLS	136,847.34	2,686.00	2,576.61-	0.00	132,615.34
3160	SUPPLY MAINS	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
	TOTAL SOURCE OF SUPPLY PLANT	136,847.34	2,686.00	2,576.61-	0.00	132,615.34
<b>II. PUMPING PLANT</b>						
3210	STRUCTURES AND IMPROVEMENTS	351,758.81	25,460.00	30,204.91-	0.00	281,558.60
3220	BOILER PLANT EQUIPMENT	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
3240	PUMPING EQUIPMENT	408,481.62	48,203.00	35,821.19-	43.57	403,186.50
3250	OTHER PUMPING PLANT	0.00	0.00	0.00	0.00	0.00
	TOTAL PUMPING PLANT	760,240.43	73,663.00	66,026.10-	43.57	684,745.10
<b>III. WATER TREATMENT PLANT</b>						
3310	STRUCTURES AND IMPROVEMENTS	81,054.38	30,642.00	2,284.04-	0.00	107,185.48
3320	WATER TREATMENT EQUIPMENT	385,744.00	95,831.00	1,137.19-	0.00	468,203.01
	TOTAL WATER TREATMENT PLANT	466,798.38	126,473.00	14,518.84-	0.00	575,388.49
<b>IV. TRANS AND DIST PLANT</b>						
3410	STRUCTURES AND IMPROVEMENTS	33,170.35	5,911.00	13,706.34-	0.00	18,527.92
3420	RESERVOIRS AND TANKS	1,338,263.39	108,927.00	33,355.54-	0.00	1,384,577.49
3430	TRANSMISSION & DISTRIBUTION MAI	5,817,638.09	366,863.00	1,975.66-	0.00	6,178,260.01
3440	FIRE MAINS	0.00	0.00	0.00	0.00	0.00
3450	SERVICES	3,304,931.16	452,586.00	4,048.50-	0.00	3,721,277.02
3460	METERS	1,074,343.23	143,642.00	30,553.32-	0.01	1,189,186.18
3470	METER INSTALLATIONS	0.00	0.00	0.00	0.00	0.00
3480	HYDRANTS	939,395.05	86,562.00	1,565.23-	0.00	1,024,391.82
3490	OTHER TRANS AND DIST MAINS	0.00	0.00	0.00	0.00	0.00
	TOTAL TRANS AND DIST MAINS	12,507,741.27	1,164,491.00	85,204.59-	0.01	13,516,220.44
<b>V. GENERAL PLANT</b>						
3710	STRUCTURES AND IMPROVEMENTS	97,949.76	7,467.00	0.00	1,465.04	106,881.80
3720	OFFICE FURNITURE AND EQUIPMENT	100,182.42	3,394.00	0.00	0.00	103,576.42
3721	OFFICE EQUIPMENT - COMPUTERS	7,278.00	7,278.00	1,179.71-	0.00	13,376.29
3730	TRANSPORTATION EQUIPMENT	207,139.06	34,146.00	22,638.01-	0.00	220,268.05
3740	STORES DISTRIBUTION	11,322.37	1,362.00	0.00	0.00	12,684.37
3750	LABORATORY EQUIPMENT	0.00	0.00	0.00	0.00	0.00
3760	COMMUNICATIONS EQUIPMENT	24,584.26	2,713.00	0.00	0.00	27,297.26
3770	POWER OPERATED EQUIPMENT	130.25-	5.00	0.00	0.00	125.25-
3780	TOOLS, SHOP, AND GARAGE EQUIPME	26,856.07	8,970.00	3,166.39-	0.00	32,619.64
3790	OTHER GENERAL PLANT	264.93-	42.00	0.00	0.00	222.93-
3900	OTHER TANGIBLE PROPERTY	3,707.60	0.00	0.00	0.00	3,707.60
3910	WATER PLANT PURCHASE	0.00	0.00	0.00	0.00	0.00
	TOTAL GENERAL PLANT	478,624.36	65,377.00	26,984.11-	1,465.04	520,063.25
	DIST GO PLANT ALLOCATION	620,548.75	125,467.52	242,230.10-	216.92	504,138.84
	OTHER GO PLANT ALLOCATION					
	TOTAL DEPRECIATION	14,970,800.53	1,558,157.52	439,305.13-	1,725.54	15,933,171.46

*Hermosa Redondo**SCHEDULE B-1*

## OPERATING REVENUES - CLASS A WATER

LN NO	ACCT NO	ACCOUNT  (A)	UTILITIES		INCREASE (DECREASE) (D)
			AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	
22		<b>I. Water Service Revenues</b>			
23	601	Metered Sales to General Customers			
24		601.1 Commercial Sales	14,789,043.14	13,938,617.60	850,425.54
25		601.2 Industrial Sales	407,753.60	331,462.99	76,290.61
26		601.3 Sales to Public Authorities	623,322.09	643,438.60	(20,116.51)
27		Sub-Total	15,820,118.83	14,913,519.19	906,599.64
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	923.61	462.78	460.83
		Sub-Total	923.61	462.78	460.83
37	604	Private Fire Protection Service	94,530.91	93,973.62	557.29
38	605	Public Fire Protection Service	6,230.03	6,570.72	(340.69)
39	606	Sales To Other Water Utilities For Resale	0.00	0.00	0.00
42	609	Other Sales or Service	104,345.92	118,423.94	(14,078.02)
43		Sub-Total	205,106.86	218,968.28	(13,861.42)
44		Total Water Service Revenue	16,026,149.30	15,132,950.25	893,199.05
46		<b>II. Other Water Revenues</b>			
47	611	Miscellaneous Service Revenue	10,040.00	6,054.00	3,986.00
48	612	Rent From Water Property	0.00	0.00	0.00
50	614	Other Water Revenues	113,222.66	39,942.90	73,279.76
51		Total Other Water Revenues	123,262.66	45,996.90	77,265.76
52		Total Operating Revenues	16,149,411.96	15,178,947.15	970,464.81

4 *Hermosa Redondo**SCHEDULE B-3*

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		<b>I. Source of Supply Expense</b>			
2		Operation			
3	701	Operation Supervision and Engineering	5,571.68	5,037.72	533.96
5	702	Operation Labor and Expense	0.00	0.00	0.00
6	703	Miscellaneous Expense	355,354.73	172,171.27	183,183.46
7	704	Purchased Water	5,882,636.50	6,559,642.02	(677,005.52)
8		Maintenance			
9	706	Maint. Supervision and Engineering	2,313.21	1,797.21	516.00
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	(3,822.23)	0.00	(3,822.23)
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	6,242,053.89	6,738,648.22	(496,594.33)
20		<b>II. Pumping Expenses</b>			
21		Operation			
22	721	Operation Supervision and Engineering	20,282.72	16,132.16	4,150.56
24	722	Power Production Labor and Expenses	0.00	270.89	(270.89)
26	723	Fuel For Power Production	277.89	0.00	277.89
27	724	Pumping Labor and Expenses	120,405.16	141,003.15	(20,597.99)
28	725	Miscellaneous Expenses	37,434.92	29,248.98	8,185.94
29	726	Fuel or Power Purchased For Pumping	284,835.47	307,708.13	(22,872.66)
30		Maintenance			
31	729	Maint. Supervision and Engineering	5,268.49	7,383.73	(2,115.24)
33	730	Maint. Of Structures and Improvements	12,735.12	9,061.84	3,673.28
34	731	Maint. Of Power Production Equipment	0.00	0.00	0.00
35	732	Maint. Of Pumping Equipment	23,616.22	22,189.68	1,426.54
36	733	Maint. Of Other Pumping Equipment	0.00	150.00	(150.00)
37		Total Pumping Expenses	504,855.99	533,148.56	(28,292.57)
38		<b>III. Water Treatment Expenses</b>			
39		Operation			
40	741	Operation Supervision and Engineering	13,144.18	6,623.93	6,520.25
42	742	Operation Labor and Expenses	132,212.17	87,591.53	44,620.64
43	743	Miscellaneous Expenses	515.62	1,480.89	(965.27)
44	744	Chemicals and Filtering Materials	100,662.92	74,141.32	26,521.60
45		Maintenance			
46	746	Maint. Supervision and Engineering	0.00	40.64	(40.64)
48	747	Maint. Of Structures and Improvements	0.00	0.00	0.00
49	748	Maint. Of Water Treatment Equipment	22,042.26	21,728.67	313.59
50		Total Water Treatment Expenses	268,577.15	191,606.98	76,970.17

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		<b>IV. Transmission and Distribution Expenses</b>			
2		Operation			
3	751	Operation Supervision and Engineering	44,529.21	43,307.10	1,222.11
5	752	Storage Facilities Expenses	52,663.59	38,182.75	14,480.84
7	753	Transmission and Distribution Lines	109,324.25	125,519.64	(16,195.39)
8	754	Meter Expenses	28,643.19	54,512.03	(25,868.84)
9	755	Customer Installation Expenses	26,018.41	36,342.79	(10,324.38)
10	756	Miscellaneous	58,312.85	57,810.80	502.05
11		Maintenance			
12	758	Maint. Supervision and Engineering	6,234.55	9,951.29	(3,716.74)
14	759	Maint. Of Structures and Improvements	54.56	629.87	(575.31)
15	760	Maint. Of Reservoirs and Tanks	12,804.45	210.27	12,594.18
16	761	Maint. Of Transmission and Distribbut. Mains	103,623.31	67,007.74	36,615.57
18	762	Maint. Of Fire Mains	0.00	0.00	0.00
19	763	Maint. Of Services	130,335.76	116,250.67	14,085.09
21	764	Maint. Of Meters	106,643.79	108,472.62	(1,828.83)
22	765	Maint. Of Hydrants	7,736.46	12,421.09	(4,684.63)
23	766	Maint. Of Miscellaneous Plant			0.00
24		<b>Total Transmission and Distribution Exp.</b>	<b>686,924.38</b>	<b>670,618.66</b>	<b>16,305.72</b>
25		<b>V. Customer Account Expenses</b>			
26		Operation			
27	771	Supervision	18,324.80	18,907.44	(582.64)
29	772	Meter Reading Expenses	162,547.88	158,788.48	3,759.40
30	773	Customer Records and Collection Expenses	266,019.36	230,534.33	35,485.03
32	774	Miscellaneous Customer Accounting Expenses	1,619.69	(8,255.56)	9,875.25
33	775	Uncollectible Accounts	11,227.06	59,224.00	(47,996.94)
34		<b>Total Customer Accounts Expense</b>	<b>459,738.79</b>	<b>459,198.69</b>	<b>540.10</b>
35		<b>VI. Sales Expenses</b>			
36		Operation			
37	781	Supervision			
39	782	Demonstration and Selling Expenses			
40	783	Advertising Expenses			
41	784	Miscellaneous Sales Expenses			
42	785	Merchandising, Jobbing and Contract Work			
43		<b>Total Sales Expenses</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

## 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		<b>VII. Administrative And General Expenses</b>			
2		Operation			
3	791	Administrative and General Salaries	(405.00)	(405.00)	0.00
5	792	Office Supplies and Other Expenses	6,677.15	5,627.55	1,049.60
6	793	Property Insurance	6,033.00	2,062.00	3,971.00
7	794	Injuries and Damages	57,315.69	55,023.71	2,291.98
8	795	Employees Pensions and Benefits	0.00	28,330.52	(28,330.52)
9	796	Franchise Requirements	0.00	0.00	0.00
11	797	Regulatory Commission Expenses	220,310.60	208,387.93	11,922.67
12	798	Outside Service Employed	3,993.88	0.00	3,993.88
14	799	Miscellaneous General Expense	517,873.47	468,274.52	49,598.95
15		Maintenance			
16	805	Maintenance of General Plant	6,452.56	5,827.48	625.08
17		Total Administrative and General Expenses	818,251.35	773,128.71	45,122.64
18		<b>VIII. Miscellaneous</b>			
19	811	Rents	140,020.85	71,909.69	68,111.16
20	812	Admin. Exp. Transferred	(8,297.13)	(15,477.16)	7,180.03
20		Admin. Exp. Transferred - General Office	1,744,909.42	1,661,141.36	83,768.06
21	813	Duplicate Charges - CR	0.00	0.00	0.00
22		Total Miscellaneous	1,876,633.14	1,717,573.89	159,059.25
23		Total Operating Expenses	10,857,034.69	11,083,923.71	(226,889.02)



*Hermosa Redondo*

**SCHEDULE B-4**  
**Taxes Charged During Year**

Kind of Tax (A)	Total Taxes Charged During Year (B)				
		Water (Account 507) (C)	Nonutility (Account 5270) (D)	Other (Account 5371) (E)	Capitalized (F)
Real and Property Taxes	256,778.29	255,578.29	1,200.00		
State corporate franchise tax	132,016.60	132,016.60			
State unemployment insurance tax	586.54	284.28			302.25
Other state and local taxes	29,914.12	29,914.12			
Federal unemployment insurance tax	803.48	630.77			172.71
Federal insurance contributions act	98,211.00	86,147.47			12,063.53
Other federal taxes					
Federal income tax	475,325.35	475,325.35			
General Office Allocation	62,138.37	62,138.37			
<b>Total</b>	<b>1,055,773.75</b>	<b>1,042,035.26</b>	<b>1,200.00</b>	<b>0.00</b>	<b>12,538.49</b>

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

Line No.	STREAMS			FLOW IN ... (Unit) <sup>2</sup>				Annual Quantities Diverted  ____ (Unit) <sup>2</sup>	Remarks
	Diverted Into <sup>1</sup>	From Stream or Creek (Name)	Location of Diversion Point	Priority Right		Diversions			
Claim				Capacity	Max	Min			
1									
2									
3									
4									
5									
6									
7									
8	<b>WELLS</b>					Pumping Capacity  ____ (Unit) <sup>2</sup>	Annual Quantities Pumped  ____ (Unit) <sup>2</sup>	Remarks	
9	At Plant (Name or Number)	Location	Number	Diversions	<sup>3</sup> Depth in Water				
10									
11									
12									
13									
14									
15									
16									
17	<b>TUNNELS AND SPRINGS</b>				FLOW IN ____ (Unit) <sup>2</sup>		Annual Quantities Used  ____ (Unit) <sup>2</sup>	Remarks	
18	Designation	Location	Number	Maximum	Minimum				
19									
20									
21									
22									
23									
24									
25									
26	<b>Purchased Water for Resale</b>								
27									
28									
29	Purchased from <u>West Basin Muni Water Dist: West Basin Muni Water Dist</u>								
30	Annual quantities purchased <u>3806.4:32.7:0.2</u> (Unit chosen) <sup>2</sup> <u>Million Gallons</u>								
31	<u>(Reclaimed): Palos Verdes District</u>								
32									

<sup>1</sup> State ditch, pipe line, reservoir, etc., with name, if any.  
<sup>2</sup> 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.  
<sup>3</sup> 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			

HERMOSA - REDONDO DISTRICT

WELL PRODUCTION - YEAR 2003

SCHEDULE D-1

<u>LOCATION</u>	<u>UNIT NO.</u>	<u>I.D. SIZE INCHES</u>	<u>DEPTH (FEET)</u>	<u>2003 M.G.</u>	<u>2003 A.F.</u>	<u>HOURS</u>
Vanderbilt Lane	8-02	16	350	307.3	943.1	3,243
Felton Lane & Robinson	22-01	30-16	600	391.5	1,201.4	5,668
Inglewood Ave. & Blaisdell Ave.	<u>30-01</u>	16-12	435	<u>277.7</u>	<u>852.3</u>	3,724
GRAND TOTAL	3			976.5	2,996.8	

**CALIFORNIA WATER SERVICE COMPANY**

**HERMOSA - REDONDO DISTRICT**

**STORAGE FACILITIES - DECEMBER 31, 2002**

**SCHEDULE D - 2**

LOCATION	DESIGNATION	FILLED FROM WHAT SOURCE	TYPE	CAPACITY (1000 gal)
Redondo - Lucia and Rita	Sta. 026-Tank 1-B	MWD Water	Steel	1,000 D
do.	Sta. 026-Tank 1-C	"	"	1,500 D
do.	Sta. 026-Tank 1-D	"	"	2,000 D
Redondo - Prospect and Anita	Sta. 029-Tank 3-B	"	"	1,500 D
Redondo - Paseo de las Estrellas	Sta. 023-Tank 5-B	"	"	246 D
do.	Sta. 023-Tank 5-C	"	"	500 D
Hermosa - Golden Ave. and 16th St.	Sta. 027-Tank 6	"	"	1,000 D
Redondo - Calle de Arboles	Sta. 024-Tank 8-A	"	Redwood	50 D
do.	Sta. 024-Tank 8-B	"	"	100 D
do.	Sta. 024-Tank 8-C	"	"	100 D
do.	Sta. 024-Tank 8-D	"	"	100 D
Hermosa - Golden Ave. and 16th St.	Sta. 009-Tank 9-A	"	Steel	1,000 D
do.	Sta. 009-Tank 9-B	"	"	1,000 D
do.	Sta. 009-Tank 9-C	"	"	1,000 D
do.	Sta. 009-Tank 9-D	"	"	2,000 D
Redondo - Rockefeller and Harkness	Sta. 010-Tank 10-A	"	"	3,500 D
do.	Sta. 009-Tank 10-B	"	"	3,500 D
	Sta. 008-Tank 1	Raw Well Water	"	20
	Sta. 008-Tank 2	"	"	20
	Sta. 022-Tank 1	"	"	38
	Sta. 030-Tank 1	"	"	38
			<b>Total</b>	
	<u>21</u>		<b>District</b>	<u>20,212</u>

D - Distribution



**California Water Service Company  
Supply And Distribution Mains**

Run Date: February 26, 2004

DEC 31, 2003

CWPLNTMS.RPT

Department: HERMOSA REDONDO

<u>Pipe Size</u>	<u>Asbestos Cement</u>	<u>Cast Iron</u>	<u>Concrete Cylinder</u>	<u>Copper Tubing</u>	<u>Steel Standard</u>	<u>Steel Cement Lined</u>	<u>Steel Other</u>	<u>Ductile Iron</u>	<u>Plastic Pipe</u>	<u>Total</u>
3/4"				0	0		0		0	0
1"				0	0		0		0	0
1-1/4"					0					0
1-1/2"		0			0				0	0
2"		26,322		109	4,111		5,833		699	37,074
2-3/8"							0			0
2-1/2"					150		0			150
3"		0			0		465		0	465
3-1/2"					0		0		0	0
4"	46,053	63,602			1,244	0	12,254	183	0	123,336
4-1/2"							0			0
5"					0		0			0
5-1/2"										0
6"	390,728	128,346			65	25	836	16,387	11,984	548,371
7"					0		0			0
8"	157,591	48,015			566	550	2,354	14,620	26,084	249,780
9"					0		0			0
10"	3,655	10,483			0		1,213	50	0	15,401
10-3/4"					0		0			0
12"	51,169	18,715	26		111	38	0	12,397	0	82,456
12-3/4"					0					0
14"	1,615		15		0	25	0	0	0	1,655
15"			2,324				2,095			4,419
16"	3,379	5,771	2,515		0		0	0	0	11,665
17"										0
18"	2,986				0		0	0		2,986
19"										0
20"	0	0	58		0		0	0		58
21"										0
22"										0
24"			40,457				0			40,457
26"							0			0
27"										0
30"										0
33"										0
36"										0
37"										0
42"							0			0
<b>Total</b>	<b>657,176</b>	<b>301,254</b>	<b>45,395</b>	<b>109</b>	<b>6,247</b>	<b>638</b>	<b>25,050</b>	<b>43,637</b>	<b>38,767</b>	<b>1,118,273</b>

**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)				
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		
- in		
- in		
- in		
- in		
Other		
Total		

**SCHEDULE D-6  
Meter Testing Data**

<b>A. Number of Meters Tested During Year as Prescribed In Section VI of General Order No. 103:</b>	
1. New, after being received . . .	_____
2. Used, before repair . . . . .	_____
3. Used, after repair . . . . .	_____
4. Found fast, requiring billing adjustment . . . . .	_____
<b>B. Number of Meters in Service Since Last Test</b>	
1. Ten years or less . . . . .	_____
2. More than 10, but less than 15 years . . . . .	_____
3. More than 15 years . . . . .	_____

**SCHEDULE D-4 Hermosa-Redondo**  
**Number of Active Service Connections**

	Metered-	Dec. 31	Flat Rate-	Dec. 31
	Prior	Current	Prior	Current
	Year	Year	Year	Year
Commercial (including domestic)	25108	25231		
Industrial	38	39		
Public Authorities	345	347		
Irrigation				
Other (specify)	33	31		
Sub-Total	25524	25648	0	0
Private Fire Connections			253	257
Public Fire Connections			1567	1567
Totals	25524	25648	1820	1824



HERMOSA-REDONDO

**SCHEDULE D-5**

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

Size	Meters	Services
5/8 x 3/4 -in.	16097	
3/4 - in.		15648
1 - in.	7548	7943
1 1/4 - in.		
1 1/2 - in.	1203	77
2 - in.	919	2505
2 1/2 - in.		
3 - in.	107	1
4 - in.	33	228
6 - in.	11	70
8 - in.	4	35
10 - in.		5
12 - in.		1
<b>Totals</b>	<b>25922</b>	<b>26513</b>

**SCHEDULE D-6**

**Meter Testing Data**

<b>A. Number of Meters Tested During Year as Prescribed in Section VI of General Order No. 103:</b>	
1. New, after being received	
2. Used, before repair	2
3. Used, after repair	56
4. Found fast, requiring billing adjustment	
<b>B. Number of Meters in Service Since Last Test</b>	
1. Ten Years or Less	11,625
2. More than 10, but less than 15 years	5,902
3. More than 15 years	8,791

Hermosa Redondo

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	Dec			
Commercial	420	415	377	415	461	475	2563	5462	5608	
Industrial	11	14	8	13	14	13	73	183	174	
Public Authority	9	12	11	15	16	16	79	235	288	
Irrigation										
Other (specify)				1	3		4	5	5	
Reclaimed Water	2	3	1	3	3	2	14	54	61	
<b>Total</b>	<b>442</b>	<b>444</b>	<b>397</b>	<b>447</b>	<b>494</b>	<b>506</b>	<b>2730</b>	<b>5939</b>	<b>6136</b>	

  

Classification Of Service	During Current Year							Sub-total	Total	Total Prior Yr
	Jul	Aug	Sep	Oct	Nov	Dec				
Commercial	507	533	498	495	433	433	2899	5462	5608	
Industrial	19	19	24	7	19	22	110	183	174	
Public Authority	31	37	29	25	18	16	156	235	288	
Irrigation										
Other (specify)				1	3		4	5	5	
Reclaimed Water	8	11	10	6	4	1	40	54	61	
<b>Total</b>	<b>565</b>	<b>600</b>	<b>561</b>	<b>534</b>	<b>477</b>	<b>472</b>	<b>3209</b>	<b>5939</b>	<b>6136</b>	

Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet. Total Acres Irrigated: Total Population Served: 97870

## 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)	496.96
		0.00
100.3. Construction work in progress	(G)	131,240.58
		239,784.83
241. Advances for construction		-461,551.57
265. Contributions in aid of construction		-2,110,140.39

(G) General Office Allocation

### SIGNATURE

District Management

Name of District Manager Terry Tamble

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

Telephone 310-540-1033

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

Hermosa Redondo

  
Signature

Controller

Title

MAR 23 2004

Date

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