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## 2013 ANNUAL REPORT OF DISTRICT WATER SYSTEM OPERATIONS OF

## CALIFORNIA WATER SERVICE COMPANY

1720 North First Street SAN JOSE, CALIFORNIA 95112-4598

			Peninsula	
Name of District:	Palos Verdes	Location:	Palos Verdes	Los Angeles
			(TOWN OR CITY)	(County)

TO THE
PUBLIC UTILITIES COMMISSION
STATE OF CALIFORNIA
FOR THE
YEAR ENDED DECEMBER 31, 2013

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2014

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# Report ID: CW\_W405-Bus. Unit:CWSCO Dept: PALOS VERDES

#### ANALYSIS OF UTILITY PLANT December/31/2013

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166	SERVICE					
Acct	Description	Beg of YR bal	Additions	Retirements	Other	End of YR
	I. INTANGIBLE PLANT					0.00
301	ORGANIZATION	0.00				0.00
302	FRANCHISES AND CONSENTS	1,916.00			-1,666.00	250.00
303	OTHER INTANGIBLE PLANT	423,148.78				423,148.78
	TOTAL INTANGIBLE PLANT	425,064.78			-1,666.00	423,398.78
	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 RES	0.00				0.00
313	LAKE, RIVER AND OTHER INTAKES	0.00				0.00
315	WELLS	0.00				0.00
316	SUPPLY MAINS	9,414.67				9,414.67
	TOTAL SOURCE OF SUPPLY PLANT	9,414.67				9,414.67
	IV. PUMPING PLANT					
321	STRUCTURES AND IMPROVEMENTS	1,128,223.99	15,076.96			1,143,300.95
	PAVEMENT	491,581.14		•		491,581.14
324	PUMPING EQUIPMENT	6,896,498.59	232,318.63	-24,148.30		7,104,668.92
	SYS CONTROL COMPUTER EQUIP	529,220.65	59,148.93			588,369.58
325	OTHER PUMPING PLANT	8,312.10				8,312.10
323	TOTAL PUMPING PLANT	9,053,836.47	306,544.52	-24,148.30		9,336,232.69
	V. WATER TREATMENT PLANT		•			
331	STRUCTURES AND IMPROVEMENTS	39,470.79				39,470.79
332	WATER TREATMENT EQUIPMENT	22,242.46				22,242.46
33Z	TOTAL WATER TREATMENT PLANT	61,713.25				61,713.25
	VI. TRANS AND DIST PLANT	01,710				,
341	STRUCTURES AND IMPROVEMENTS	140,352.50	7,572.46			147,924.96
	PAVEMENT	25,111.78	.,			25,111.78
	RESERVOIRS AND TANKS	3,603,029.90	211,028.73			3,814,058.63
		713,246.22	211,020170		•	713,246.22
	TANK PAINTING	37,718,071.16	1,332,932.92	-61,791.74		38,989,212.34
343	TRANS AND DIST MAINS	0.00	1,552,752.72	01,771.77		0.00
344	FIRE MAINS	6,271,780.32	313,812.64	-9,572.78		6,576,020.18
345	SERVICES	4,371,759.14	234,936.38	-31,827.94		4,574,867.58
	METERS	2,937,862.02	41,552.79	-3,053,27	188,048.01	3,164,409.55
348	HYDRANTS		2,141,835.92	-106,245.73	188,048.01	58,004,851.24
	TOTAL TRANS AND DIST PLANT	55,781,213.04	2,141,033.92	-100,243.73	100,040.01	30,004,031.24
	VII. GENERAL PLANT	1 024 660 05	107 451 02	-3,564.70		1,217,546.38
371	STRUCTURES AND IMPROVEMENTS	1,034,660.05	186,451.03	-3,304.70		119,996.55
	PAVEMENT	119,996.55				7,719.08
	OFFICE FURNITURE AND EQUIPMENT	7,719.08	10 850 50		-9,737.16	50,600.29
3721	OFFICE EQUIPMENT - COMPUTERS	46,578.92	13,758.53		-9,737.10	•
3722	COMPUTER SOFTWARE	0.00		10.400.66		0.00
373	TRANSPORTATION EQUIPMENT	86,318.90		-19,408.66		66,910.24
374	STORES EQUIPMENT	10,450.41				10,450.41
375	LABORATORY EQUIPMENT	3,875.28				3,875.28
376	COMMUNICATION EQUIPMENT	127,506.18				127,506.18
377	POWER OPERATED EQUIPMENT	12,900.93				12,900.93
378	TOOLS, SHOP AND GARAGE EQUIP	108,880.67	17,103.31	-2,165.83		123,818,15
379	OTHER GENERAL PLANT	4,536.61				4,536.61
380	LEASED PROPERTY	0.00				0.00
	TOTAL OTHER GENERAL PLANT	1,563,423.58	217,312.87	-25,139.19	-9,737.16	1,745,860.10
	VIII. UNDISTRIBUTED ITEMS					
390	OTHER TANGIBLE PROPERTY	0.00				0.00
391	UTILITY PLANT PURCHASED	0.00				0.00
	DIST GO PLANT ALLOCATION	4,517,318.24	753,577.56	-87,421.02	-8,631.98	5,174,842.80
	OTHER GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00
	TOTAL UNDISTRIBUTED ITEMS	4,517,318.24	753,577.56	-87,421.02	-8,631.98	5,174,842.80
	TOTAL UTILITY PLANT IN SERVICE	71,691,694.93	3,419,270.87	-242,954.24	168,012.88	75,036,024.43

# CALIFORNIA WATER SERVICE COMPANY DERIVATION OF WEIGHTED AVERAGE RATE BASE 12 MONTHS END: DECEMBER 31, 2013 SCHEDULE A-1d

## PALOS VERDES DISTRICT RATE BASE AND WORKING CASH

Line No.	Title of Account	Balance	12/31/2013	Balance	12/31/2012
1	UTILITY PLANT				
2	PLANT IN SERVICE	\$	69,395,609.2	\$	64,216,459.8
4	GENERAL OFFICE PRORATE	\$	4,834,752.8	\$	4,414,956.9
5	RATE BASE WRITE-UP (NET)	\$	4,004,752.0	\$	-,+1+,950.9
6	PLANT NOT FUNDED BY CALWATER	\$	_	\$	_
7	TOTAL GROSS PLANT ( = Line 2 + Line 3 + Line 4 + Line 5 - Line 6 )	\$	74,230,362.1	\$	68,631,416.7
8	LESS ACCUMULATED DEPRECIATION/AMORTIZATION				
9	PLANT IN SERVICE	\$	33,978,237.7	\$	32,043,777.3
10	GENERAL OFFICE PRORATE	\$	1,873,098.1	\$	1,499,036.9
11	TOTAL ACCUMULATED DEPRECIATION ( = Line 9 + Line 10 )	\$	35,851,335.7	\$	33,542,814.2
12	LESS OTHER RESERVES				
13	DEFERRED INCOME TAXES	\$	6,233,797.7	\$	5,035,663.7
14	DEFERRED ITC	\$	146,167.3	\$	154,728.3
15	GENERAL OFFICE PRORATE	\$	267,661.3	\$	329,694.8
16	TOTAL OTHER RESERVES ( = Line 13 + Line 14 + Line 15)	\$	6,647,626.3	\$	5,520,086.7
17	LESS ADJUSTMENTS				
18	CONSTRIBUTIONS IN AID OF CONSTRUCTION	\$	2,131,978.7	\$	1,880,009.6
19	ADVANCES FOR CONSTRUCTION	\$	1,865,855.8	\$	1,939,580.2
20	OTHER (TAX EFFECT ON CIAC AND ADVANCES)	\$	405,034.0	\$	420,107.7
21	TOTAL ADJUSTMENTS ( = Line 18 + Line 19 - Line 20 )	\$	3,592,800.5	\$	3,399,482.1
22	ADD MATERIALS AND SUPPLIES	\$	525,693.5	\$	617,853.0
23	ADD ADOPTED WORKING CASH ( = Line 37 )	\$	(120,700.0)	\$	(119,300.0)
24	TOTAL DISTRICT RATE BASE	\$	28,543,593.1	\$	26,667,586.6
25	( = Line 7 - Line 11 - Line 16 - Line 21 + Line 22 + Line 23 )				
	WORKING CASH				
26	DETERMINATION OF OPERATIONAL CASH REQUIREMENT				
27	Operating Expenses Excluding Taxes, Depreciation & Uncollectible)	\$	36,349,311.9	\$	33,024,659.0
28	Purchased Power & Commodity for Resale*	\$	26,559,205.3	\$	23,708,194.3
29	, , , , , , , , , , , , , , , , , , ,	\$	7,031,534.4	\$	6,470,720.6
30	· · · · · · · · · · · · · · · · · · ·	\$	11,753.5	\$	11,547.3
31	/	\$	7,043,287.9	\$	6,482,268.0
32	,	•	0.17%	•	0.18%
33	,	\$	7,560,136.3	\$	6,867,881.2
34 35		\$	2,527.4	\$	2,451.2
36		\$ \$	2,213,267.1 9,775,930.8	\$ \$	1,975,682.9 8,846,015.3
	,			·	
37	7 Total Adopted	\$	(120,700.0)	\$	(119,300.0)

age 4				SCH	IEDULE A-3			
	PALOS VERDES		Depreciation and	l Amor	tization Reserve	es		2013
			Account 250		Account 251		Account 252	Account 253
								•
					Limited Term		Utility Plant	•
	Item		Utility		Utility		Acquisition	Other
Line			Plant		Investment		Adjustments	Property
No.	(a)		(b)		(c)		(d)	(e)
1	Balance in reserves at beginning of year	(G)	1,640,924.23					
			32,698,603.33		119,933.74		0.00	0.00
2	Add: Credits to reserves during year							1
3	a) Charged to account No. 503	(G)	466,366.02					
			1,846,101.00					1
4	b) Charged to account No. 265		112,152.05					
5	c) Charged to clearing accounts	(G)	18,662.89					
			(14,121.72)					1
6	d) Salvage recovered	(G)	0.00					1
			0.00					
7	e) All other credits	(G)	(19,889.57)					
			0.00	(B)	46,108.85			1
8	Total Credits		2,409,270.67		46,108.85			
	Deduct: Debits to reserves during year							
10		(G)	87,421.02					
10	a) Book cost of property retires	(G)	155,533.22					
11	b) Cost of removal	(G)	(893.76)					
	b) cost of femoval	(G)	708.62					
12	c) All other debits	(G)	11,142.76			(C)	0.00	
12	c) All other debits	(G)	6,674.62			(0)	0.00	
13	Total Debits		260,586.48				0.00	
	Balances in reserves at end of year		36,488,211.75		166,042.59		0.00	0.00
	State method of determining depreciation charges:		Straight Line Remain	ning Life	,	alizad		

(B) Amortization charged to 504 (G) General Office Allocation

1,095,629.00

(A) Depreciation on Intracompany transfers
(C) Amortization charged to 537
Report depreciation in Federal Tax Return for year:
Indicate nature of these items and accounts affected

(See Schedule A-3a opposite)



## Report ID: CWW406-

## ANNUAL REPORT FOR DEPRECIATION

## Analysis of Depreciation Reserve - Account no 250

Schedule A-3A

Dept: PALOS VERDES

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	BEGIN			COST TO			END
ACCOUNT	BALANCE	PROVISIONS	RETIREMENT	REMOVE	SALVAGE	. OTHER	BALANCE
I. SOURCE OF SUPPLY PLANT							* * *
3110 STRUCTURES AND IMPROVEMENTS	0.00	0.00	00,0	0.00	0.00	0,00	0,00
3120 COLLECTING AND IMPOUNDING RES	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	2,385.87	239.16	0,00	0.00	0.00	0,00	2,625.03
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	2,385.87	239,16	0.00	0.00	0.00	0,00	2,625.03
II. PUMPING PLANT		00.404.40	0.00	0.00	0.00	0.00	864,747.64
3210 STRUCTURES AND IMPROVEMENTS	766,263.52	98,484.12	0.00 0.00	0.00	0.00	0.00	0.00
3220 BOILER PLANT EQUIPMENT	0,00	0.00	0.00	0.00	0.00	0.00	0.00
3230 OTHER POWER PRODUCTION EQUIP	0.00	0.00		0.00	0.00	0.00	1,955,364,43
3240 PUMPING EQUIPMENT	1,809,169.25	170,343.48	-24,148.30 0.00	0.00	0.00	0.00	30,841.06
3241 SYSTEM CONTROL COMPUTER EQUIP	17,769.34	13,071.72 239.40	0.00	0.00	0.00	0.00	3,593,56
3250 OTHER PUMPING PLANT	3,354.16		-24,148.30	0.00	0.00	0.00	2,854,546.69
TOTAL PUMPING PLANT	2,596,556.27	282,138.72	-24,148.30	0.00	0,00	0,00	2,034,340,09
III. WATER TREATMENT PLANT	20 402 04	611.76	0,00	0.00	0.00	0.00	31,094.62
3310 STRUCTURES AND IMPROVEMENTS	30,482.86 23,820,55	35.64	0.00	0.00	0.00	0.00	23,856,19
3320 WATER TREATMENT EQUIPMENT		647.40	0.00	0.00	0.00	0.00	54,950.81
TOTAL WATER TREATMENT PLANT	54,303.41	047.40	0.00	0,00	0.00	0,00	0 1,500102
IV. TRANS AND DIST PLANT	135,651.74	-694.92	0.00	0,00	0.00	0.00	134,956.82
3410 STRUCTURES AND IMPROVEMENTS	•	132,591.48	0.00	0.00	0.00	0.00	3,330,527.06
3420 RESERVOIRS AND TANKS	3,197,935.58 91,305.60	26,247.48	0.00	0.00	0.00	0,00	117,553.08
3421 TANK PAINTING	18,217,879.83	901,461.96	-61,791.74	0.00	0.00	0.00	19,057,550.05
3430 TRANS AND DIST MAINS	10,217,679.65	901,401.90		0.00			
3440 FIRE MAINS	0.00	0,00	0.00	0.00	0.00	0,00	0.00
3450 SERVICES	4,545,669.28	324,251.04	-9,572.78	-708.62	0,00	0,00	4,859,638.92
3460 METERS	1,690,161.85	155,634.60	-31,827.94	0.00	1,942.20	. 0.00	1,815,910.71
3470 METER INSTALLATIONS	0.00	0,00	0.00	0,00	0.00	0.00	0.00
3480 HYDRANTS	1,343,577.13	51,412.56	-3,053.27	0.00	0.00	0.00	1,391,936.42
3490 OTHER TRANS AND DIST MAINS	0.00	0.00	0.00	0,00	0,00	0.00	0.00
TOTAL TRANS AND DIST PLANT	29,222,181.01	1,590,904.20	-106,245.73	-708,62	1,942,20	0.00	30,708,073.06
V. GENERAL PLANT 3710 STRUCTURES AND IMPROVEMENTS	454,229.43	33,485.04	-3,564.70	0,00	0.00	0.00	484,149.77
3710 STRUCTURES AND INFROVEMENTS 3720 OFFICE FURNITURE AND EQUIP	2,325.69	815.88	0,00	0.00	0.00	0,00	3,141,57
3721 OFFICE EQUIPMENT - COMPUTERS	18,246.03	17,304.12	0,00	0.00	0.00	-8,866.82	26,683.33
3722 OFFICE EQUIPMENT - SOFTWARE	0.00	0.00	0.00	0.00	0.00	0,00	0.00
3722 OFFICE EQUIPMENT "SOFT WARE 3730 TRANSPORTATION EQUIPMENT	235,065.12	-14,121.72	-19,408.66	0.00	250,00	0.00	201,784.74
3740 STORES EQUIPMENT	8,856.85	160.92	0.00	0.00	0.00	0,00	9,017.77
3750 LABORATORY EQUIPMENT	2,101.69	225,96	0.00	0.00	0.00	0.00	2,327.65
3760 COMMUNICATION EQUIPMENT	75,559.60	4,730.52	0.00	0.00	0.00	0.00	80,290.12
3770 POWER OPERATED EQUIPMENT	6,702,82	772.80	0.00	0,00	0.00	0.00	7,475.62
3780 TOOLS, SHOP AND GARAGE EQUIP	19,368.64	6,445.68	-2,165.83	0.00	0.00	0.00	23,648.49
3790 OTHER GENERAL PLANT	720,90	493.08	0.00	0.00	0.00	0.00	1,213.98
3800 LEASED PROPERTY	0,00	0.00	0,00	0,00	0.00	0.00	0,00
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	823,176.77	50,312.28	-25,139.19	0.00	250.00	-8,866.82	839,733.04
GO PLANT ALLOCATION	1,640,924.23	485,028.91	-87,421.02	893.76	1,267.45	-12,410.21	2,028,283.12
TOTAL DEPRECIATION	34,339,527.56	2,409,270.67	-242,954.24	185.14	3,459.65	-21,277.03	36,488,211.75
		•			•		
_							

6 Palos Verdes SCHEDULE B-1

6	Paios	Verues SCHEDULE B-1						
				ES - CLASS A WATER	UTILITIES			
LN NO	ACCT NO		ACCOUNT	AMOUNT CURRENT YEAR	AMOUNT PRIOR YEAR	INCREASE (DECREASE)		
			(A)	(B)	(C)	(D)		
22		I. Water Service Revenues						
23	601	Metered Sales to General Custon	ners					
24		601.1 Commercial Sales		36,775,028.02	34,825,749.22	1,949,278.79		
25		601.2 Industrial Sales		0.00	0.00	0.00		
26		601.3 Sales to Public Authorities		1,713,805.67	1,683,308.02	30,497.65		
27			Sub-Total	38,488,833.69	36,509,057.24	1,979,776.44		
28	602	Unmetered Sales to General Cus	tomers					
29		602.1 Commercial Sales		0.00	0.00	0.00		
31		602.3 Sales to Public Authorities	<del>-</del>	0.00	0.00	0.00		
32			Sub-Total	0.00	0.00	0.00		
34	603	603.1 Metered Sales, Irrigation C	Customers	3,764.23	5,506.70	(1,742.47)		
			Sub-Total	3,764.23	5,506.70	(1,742.47)		
37	604	Private Fire Protection Service		78,178.30	77,636.17	542.13		
38	605	Public Fire Protection Service		3,426.72	3,428.02	(1.30)		
39	606	Sales To Other Water Utilities Fo	r Resale	0.00	0.00	0.00		
42	609	Other Sales or Service		13,191.74	25,056.79	(11,865.05)		
43			Sub-Total	94,796.76	106,120.98	(11,324.22)		
44			Total Water Service Revenue	38,587,394.68	36,620,684.92	1,966,709.75		
46		II. Other Water Revenues						
47	611	Miscellaneous Service Revenue		48,475.00	41,075.00	7,400.00		
48	612	Rent From Water Property		0.00	0.00	0.00		
50	614	Other Water Revenues	-	201,834.72	(77,290.05)	279,124.77		
51			Total Other Water Revenues	250,309.72	(36,215.05)	286,524.77		
52		III. Water Revenue Adjustment I	Mechanism Offsets					
53		WRAM Adjustmets		3,855,486.68	2,881,350.97	974,135.71		
54		WRAM/MCBA Interest		7,595.86	12,725.03	(5,129.17)		
54		Conservation Revenue Billed	-	(361,613.89)	(155,019.32)	(206,594.57)		
55			Total WRAM Adjustments	3,501,468.65	2,739,056.68	762,411.97		
52			Total Operating Revenues	42,339,173.05	39,323,526.55	3,015,646.50		

7 Palos Verdes

SCHEDULE B-3

7	Palos	Verdes	SCHEDULE B-3		
		OPERATING EXPENSE -	CLASS A, B, AND C WAT	TER UTILITIES	
LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
1 2		I. Source of Supply Expense Operation			
0	701	Operation Companision and Engineering	0.00	0.00	0.00
3 5	701 702	Operation Supervision and Engineering Operation Labor and Expense	0.00 0.00	0.00 21,079.28	0.00 (21,079.28)
6	702	Miscellaneous Expense	9,415.95	14,838.75	(5,422.80)
7	704	Purchased Water	23,669,016.17	21,053,640.38	2,615,375.79
8		Maintenance			
	700	M	0.00	0.00	0.00
9 11	706 707	Maint. Supervision and Engineering	0.00 0.00	0.00 0.00	0.00 0.00
12	707	Maint. Of Structures and Improvements  Maint. Of Reservoirs	0.00	0.00	0.00
14	709	Maint. Of Neservoirs  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 Expense:	23,678,432.12	21,089,558.41	2,588,873.71
20 21		II. Pumping Expenses Operation			
22	721	Operation Supervision and Engineering	5,049.43	8,622.50	(3,573.07)
24	722	Power Production Labor and Expenses	0.00	0.00	0.00
26	723	Fuel For Power Production	0.00	0.00	0.00
27	724	Pumping Labor and Expenses	43,929.55	191,093.06	(147,163.51)
28	725	Miscellaneous Expenses	70,633.54	95,526.11	(24,892.57)
29	726	Fuel or Power Purchased For Pumping	2,890,345.80	2,654,741.17	235,604.63
30		Maintenance			
31	729	Maint. Supervision and Engineering	2,651.70	2,353.25	298.45
33	730	Maint. Of Structures and Improvements	8,373.20	161.36	8,211.84
34	731	Maint. Of Power Production Equipment	0.00	0.00	0.00
35	732	Maint. Of Pumping Equipment	15,418.02	109,553.73	(94,135.71)
36	733	Maint. Of Other Pumping Equipment	0.00	470.38	(470.38)
37		Total Pumping Expenses	3,036,401.24	3,062,521.56	(26,120.32)
38 39		III. Water Treatment Expenses Operation			
40	741	Operation Supervision and Engineering	1,533.20	1,834.33	(301.13)
42	742	Operation Labor and Expenses	38,979.44	68,863.60	(29,884.16)
43	743	Miscellaneous Expenses	35,340.49	5,384.26	29,956.23
44	744	Chemicals and Filtering Materials	(300.00)	459.38	(759.38)
45		Maintenance			
46	746	Maint. Supervision and Engineering	0.00	25.97	(25.97)
48	747	Maint. Of Structures and Improvements	0.00	0.00	0.00
49	748	Maint. Of Water Treatment Equipment	1,426.82	1,401.86	24.96
50		Total Water Treatment Expense:	76,979.95	77,969.40	(989.45)

8 Palos Verdes

SCHEDULE B-2

		OPERATING EXPENSE -	CLASS A, B, AND C WA	TER UTILITIES	
LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
1 2		IV. Transmission and Distribution Expenses Operation			
3 5 7 8 9	751 752 753 754 755 756	Operation Supervision and Engineering Storage Facilities Expenses Transmission and Distribution Lines Meter Expenses Customer Installation Expenses Miscellaneous	21,552.37 12,854.95 74,017.26 30,749.52 6,868.93 116,314.03	39,851.68 35,566.17 138,121.02 74,107.07 61,915.27 149,421.91	(18,299.31) (22,711.22) (64,103.76) (43,357.55) (55,046.34) (33,107.88)
11		Maintenance			
12 14 15 16 18 19 21 22 23	758 759 760 761 762 763 764 765 766	Maint. Supervision and Engineering Maint. Of Structures and Improvements Maint. Of Reservoirs and Tanks Maint. Of Transmission and Distribbut. Mains Maint. Of Fire Mains Maint. Of Services Maint. Of Meters Maint. Of Hydrants Maint. Of Miscellaneous Plant	10.90 0.00 10,787.25 233,534.59 0.00 74,355.56 63,107.05 7,956.59	0.00 0.00 49,171.06 392,778.56 0.00 118,364.72 186,919.37 33,429.01	10.90 0.00 (38,383.81) (159,243.97) 0.00 (44,009.16) (123,812.32) (25,472.42) 0.00
24		Total Transmission and Distribu	652,109.00	1,279,645.84	(627,536.84)
25 26		V. Customer Account Expenses Operation			
27 29 30 32 33	771 772 773 774 775	Supervision Meter Reading Expenses Customer Records and Collection Expenses Miscellaneous Customer Acounting Expeses Uncollectible Accounts	0.00 23,063.74 172,379.33 638,105.04 51,768.49	236.35 262,866.60 181,158.49 449,506.28 21,579.91	(236.35) (239,802.86) (8,779.16) 188,598.76 30,188.58
34		Total Customer Accounts Expe	885,316.60	915,347.63	(30,031.03)
35 36		VI. Sales Expenses Operation			
37 39 40 41 42	781 782 783 784 785	Supervision Demostration and Selling Expenses Advertising Expenses Miscellaneous Sales Expenses Merchandising, Jobbing and Contract Work			
43		Total Sales Expenses	0.00	0.00	0.00

)	1 4105	Verdes  OPERATING EXPENSE - CLASS	SCHEDULE B-2 S A, B, AND C WATER	UTILITIES (CONCLUDE	=D)
LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
1	<u> </u>	VII. Administrative And General Expenses			
2		Operation			
3	791	Administrative and General Salaries	0.00	107.12	(107.12)
5	792	Office Supplies and Other Expenses	5,826.33	8,700.25	(2,873.92)
3	793	Property Insurance	0.00	1,631.16	(1,631.16)
7	794	Injuries and Damages	31,657.25	33,416.82	(1,759.57)
3	795	Employees Pensions and Benefits	1,064,845.79	1,167,118.25	(102,272.46)
9	796	Franchise Requirements	0.00	0.00	0.00
11	797	Regulatory Commision Expenses	1,951.05	4,801.14	(2,850.09)
12	798	Outside Service Employed	10,957.99	49,075.48	(38,117.49)
14	799	Miscellaneous General Expense	1,434.50	1,300.00	134.50
15		Maintenance			
16	805	Maintenance of General Plant	19,744.11	8,707.70	11,036.41
17		Total Administrative and Genera	1,136,417.02	1,274,857.92	(138,440.90)
18		VIII. Miscellaneous			
19	811	Rents	118,274.91	120,372.49	(2,097.58)
20	812	Admin. Exp. Transferred	(177,149.15)	(157,821.70)	(19,327.45)
20		Admin. Exp. Transferred - General Office	3,528,041.49	3,530,997.88	(2,956.39)
21	813	Duplicate Charges - CR	0.00	0.00	0.00
22		Total Miscellaneous	3,469,167.25	3,493,548.67	(24,381.42)
23		Total Operating Expenses	32,934,823.18	31,193,449.43	1,741,373.75

## PALOS VERDES

## TAXES CHARGED DURING YEAR

LN NO	KIND OF TAX (A)	TOTAL TAXES CHARGES DURING YEAR (B)	WATER (ACCOUNT 507) (C)	NONUTILITY (ACCOUNT 5270) (D)	OTHER (ACCOUNT 5371) (E)	CAPITALIZED (F)
24	Real and Property Taxes	288,636.30	285,217.23	3,419.07		
25	State corporate Franchise Tax	(174,627.28)	(174,627.28)			
26	State Unemployment Tax *	0.00	0.00			0.00
27	Other State and Local Taxes	438,612.00	438,612.00			
28	Federal Unemployment Tax *	0.00	0.00			0.00
29	FICA *	108,378.23	108,378.23			0.00
30	Other Federal Tax					
31	Federal Income Tax	1,449,883.93	1,449,883.93			
32	payroll allocation	46,378.55	46,378.55			
33						
34						
35	General Office Allocation	118,618.43	118,618.43			
36						
37						
38						
39		2,275,880.16	2,272,461.09	3,419.07	0.00	0.00

<sup>\*</sup> Please note: Line 26 (SUT), Line 28 (FUT), and FICA total are reported in Line 29.

# SCHEDULE D-1 Sources of Supply and Water Developed

		STREAMS				FLC	OW IN	(un	it) <sup>2</sup>	Annual	
		From Stream								Quantities	
Line		or Creek	Location				Right		sions	Diverted	
No.	Diverted into*	(Name)	Diversion	n Point	Cla	im	Capacity	Max.	Min.	(Unit) <sup>2</sup>	Remarks
1	Not Applicable										
2											
3											
<u>4</u> 5											
3			WE	110						Annual	
			VVL	LLO				Pum	nina	Quantities	
Line	At Plant					<sup>1</sup> Γ	epth to		acity	Pumped	
No.	(Name or Number)	Location	Number	Dimensi	one		Water	Οαρ	.(Unit) <sup>2</sup>	(Unit) <sup>2</sup>	Remarks
	Not Applicable	Location	Number	Dillicito	UIIS		valei		·(Offit)	(01111)	Hemains
7	Not Applicable										
8											
9											
10											
							FLOV	V IN		Annual	
	TUNN	ELS AND SPRI	NGS		(Unit) <sup>2</sup>			Quantities			
Line								Used			
No.	Designation	Location	Nur	nber		Maxii	mum	Mini	mum	(Unit) <sup>2</sup>	Remarks
11	Not Applicable										
12											
13											
14											
15											
			_				<b>-</b> .				
				urchased							
16	Purchased from		West Basin	Municipal	Water	Dist	rict				
17	Annual quantities	purchased	6,896.7					(Unit cho	sen)2	Million Gallons	
18											
19											

 $<sup>\</sup>ensuremath{^{\star}}$  State ditch, pipe line, reservoir, etc., with name, if any.

# SCHEDULE D-2 Description of Storage Facilities

Line			Combined Capacity	
No.	Type	Number	(Gallons or Acre Feet)	Remarks
1	A. Collecting reservoirs		See Attached Schedule	
2	Concrete			
3	Earth			
4	Wood			
5	B. Distribution reservoirs			
6	Concrete			
7	Earth			
8	Wood			
9	C. Tanks			
10	Wood			
11	Metal			
12	Concrete			
13	Total			

<sup>1</sup> Average depth to water surface below ground surface.

<sup>2</sup> The quantity unit in established use for expressing water stored and used in large amounts is the acre foot, which equals 42,560 cubic feet: in domestic use the thousand gallon 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.

## CALIFORNIA WATER SERVICE COMPANY

#### PALOS VERDES DISTRICT

## STORAGE FACILITIES - DECEMBER 31, 2013

#### SCHEDULE D - 2

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

D - Distribution

**PVD** 

# 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 Inches (State Which) \_\_\_\_\_\_

Line	Not Applicable								
No.		0 to 5	6 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	Total								

A. LENGTH OF DITCHES, FLUMES AND LINED CONDUITS IN MILES FOR VARIOUS CAPACITIES - Continued Capacities in Cubic Feet Per Second or Miner's Inches (State Which) \_\_\_\_\_\_

Line	Not Applicable								Total
No.	·	101 to 200	201 to 300	301 to 400	401 to 500	501 to 750	751 to 1000	Over 1000	All Lengths
6	Ditch								
7	Flume								
8	Lined conduit								
9									
10	Total								

#### B. FOOTAGES OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING

Line	See Attached	Schedule								
No.		1	1 1/2	2	2 1/2	3	4	5	6	8
11	Cast Iron									
12	Cast Iron (cement lined)									
13	Concrete									
14	Copper									
15	Riveted steel									
16	Standard screw									
17	Screw or welded casing									
18	Cement - asbestos									
19	Welded steel									
20	Wood									
21	Other (specify)									
22	Total									

#### B. FOOTAGES OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING - Continued

	B. 1001/1020 01 111 2 B1 INGIDE BINWETERO IN INCIDENT NOT INCEDENTE OF INFO											
	See Attached	Schedule						Othe	r Sizes			
Line								(Speci	ify Sizes)	Total		
No.		10	12	14	16	18	20			All Sizes		
23	Cast Iron											
24	Cast Iron (cement lined)											
25	Concrete											
26	Copper											
27	Riveted steel											
28	Standard screw											
29	Screw or welded casing											
30	Cement - asbestos											
31	Welded steel											
32	Wood											
33	Other (specify)											
34	Total											

### California Water Service Company Supply And Distributions Mains 12/31/2013

Department: 122-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"									300	300
1"				1,476			696		280	2,452
1 - 1/4"				•						
1 - 1/2"				428	466					894
2"		229		111	1,339		3,182		2,158	7,019
2-3/8"								•		
2-1/2"					499					499
3"	150				9,540		6			9,696
3-1/2''	4,310									4,310
4"	57,159	10,804			5,368		5,457	1,441	3,072	83,301
4-1/2"					239					239
5"					75					75
5-1/2"					690					690
6"	730,502	7,222			14,951	7,674	5,325	16,264	19,639	801,577
7"										
8"	494,409	871			3,663	15,819	1,297	11,003	14,478	541,540
9"					272					272
10"	19,077				14	6,011		18		25,120
10-3/4"					2,105					2,105
12"	132,909	15			451	32,912		12,402		178,689
12-3/4"			1,947		639					2,586
14"						138				138
15"										01.004
16"	3,419				2,043	26,522				31,984
17"			491					007		491 34,986
18"	10,641	0				24,058		287		34,986 14,019
19"						14,019				
20"						14,937				14,937
21"										0.000
22"		_				2,377				2,377 15,457
24"	7	0				15,450				13,437
26"										10.000
27"			10,639					. 0		10,639
30"			4,220							4,220
33"			14,500							14,500
36"		•	7,476							7,476
37"			5,795							5,795
42"										
Total	1,452,583	19,141	45,068	2,015	42,354	159,917	15,963	41,415	39,927	1,818,383

## SCHEDULE D-4 Palos-Verdes

## **Number of Active Service Connections**

	Metered-	Dec. 31	Flat Rate-	Dec. 31
	Prior	Current	Prior	Current
	Year	Year	Year	Year
Commercial (including domestic)	23682	23671		
Industrial	0	0		
Public Authorities	267	271		
Irrigation				
Other (specify)	15	24		
Sub-Total	23964	23966	0	0
Private Fire Connections			166	167
Public Fire Connections			2456	2456
Totals	23964	23966	2622	2623

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## **PALOS VERDES**

## **SCHEDULE D-5**

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

Size	Meters	Services
5/8 -in.	18,916	
3/4 - in.	2	2,566
1 - in.	4,321	3,191
1 1/4 - in.		580
1 1/2 - in.	1,313	
2 - in.	814	1,733
1 1/2 - in.		
3 - in.	104	2
4 - in.	27	80
5 - in.		
6 - in.	16	30
8 - in.	7	159
10 - in.		
12 - in.		
16 - in.		
18 - in.		
other		15
misc		14,904
Totals	25,520	23,260

## 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 2,760
  - 3. More than 15 years

## 12,637

11,369

15

33

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Palos Verdes			SC	HEDULE D	)-7			Page 15	
Water D	elivered to N	Metered Cu	stomers by	/ Months a	nd Years in	100,000 0	CuFt (Units	Chosen)	
Classification			Durir	ng Current '	Year				
Of Service	Jan	Feb	Mar	Apr	May	Jun	Sub-total		
Commercial	416	463	526	572	705	781	3463		
Industrial							0		
Public Authority	14	11	18	24	41	28	136		
Irrigation							0		
Other water utilities							0		
Reclaimed							0		
Other				1	1		2		
Total	430	474	544	597	747	809	3601		
Classification			Durir	ng Current '	Year				Total
Of Service	Jul	Aug	Sep	Oct	Nov	Dec	Sub-total	Total	Prior Yr
Commercial	818	838	950	744	720	447	4517	7980	7928
Industrial							0	0	0
Public Authority	50	61	29	71	33	24	268	404	406
Irrigation							0	0	0
Other water utilities							0	0	0
Reclaimed						•	0	0	0
Other	1		1				2	4	3
Total	869	899	980	815	753	471	4787	8388	
Quantity units to be in hundre	eds of cubic f	eet, thousar	nds of gallon	s, acre-feet	Total Acres	Irrigated:	Total Popul	ation Served:	69,801

# 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) 5,321.45 480,633.32 100.3. Construction work in progress (G) 539,825.36 3,528,134.77 241. Advances for construction -1,828,812.37 265. Contributions in aid of construction (G) General Office Allocation

## **SIGNATURE**

**District Management** 

Name of District Manager	Henry Wind		
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		Palos Verdes	
district for the period fr	om January 1, 2013 to December 31, 2013.		
		Signature	
		Controller	
		Title	
		Date	

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END OF YEAR BALANCES IN SELEC	TED ACCOU	NTS
Indicate the end of year balances shown in the district's accounting reco	rds for the followi	ng accounts:
131. Materials and supplies on hand	(G)	5,321.45
- Andrews		480,633.32
100.3. Construction work in progress	(G)	539,825.36
		3,528,134.77
241. Advances for construction		-1,828,812.37
265. Contributions in aid of construction		-2,259,947.05
(G) General Office Allocation		
SIGNA	ATURE	
District M	anagement	

Name of District Manager Henry Wind

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, 2013 to December 31, 2013.

Palos Verdes

Signature

Controller

ZA

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