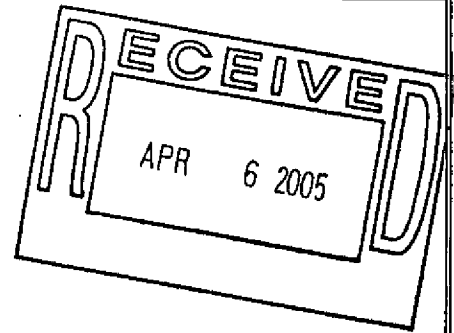


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2004  
 ANNUAL REPORT  
 OF  
 DISTRICT WATER SYSTEM OPERATIONS  
 OF  
 CALIFORNIA WATER SERVICE COMPANY  
 1720 North First Street  
 SAN JOSE, CALIFORNIA 95112-4598

Name of District: Livermore Location: Livermore Alameda  
(TOWN OR CITY) (County)

TO THE  
 PUBLIC UTILITIES COMMISSION  
 STATE OF CALIFORNIA  
 FOR THE  
 YEAR ENDED DECEMBER 31, 2004

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2005  
 (FILE TWO COPIES IF THREE RECEIVED)



**ANALYSIS OF UTILITY PLANT**  
**December/31/2004**

ACCT	DESCRIPTION	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	0.00				0.00
303	OTHER INTANGIBLE PLANT	19,872.18				19,872.18
	TOTAL INTANGIBLE PLANT	19,872.18				19,872.18
<b>II. LAND PLANT</b>						
306	LAND AND LAND RIGHTS	215,371.41	3,043.34			218,414.75
<b>III. SOURCE OF SUPPLY PLANT</b>						
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	569,245.63		-9,277.12		559,968.51
316	SUPPLY MAINS	0.00				0.00
	TOTAL SOURCE OF SUPPLY PLANT	569,245.63		-9,277.12		559,968.51
<b>IV. PUMPING PLANT</b>						
321	STRUCTURES AND IMPROVEMENTS	521,850.44	5,271.78			527,122.22
3211	PAVEMENT	25,607.01				25,607.01
324	PUMPING EQUIPMENT	2,923,844.30	126,652.26	-9,693.03	-1,472.19	3,039,331.34
325	OTHER PUMPING PLANT	0.00				0.00
	TOTAL PUMPING PLANT	3,471,301.75	131,924.04	-9,693.03	-1,472.19	3,592,060.57
<b>V. WATER TREATMENT PLANT</b>						
331	STRUCTURES AND IMPROVEMENTS	55.44				55.44
332	WATER TREATMENT EQUIPMENT	370,497.67	345,371.37	-831.12		715,037.92
	TOTAL WATER TREATMENT PLANT	370,553.11	345,371.37	-831.12		715,093.36
<b>VI. TRANS AND DIST PLANT</b>						
341	STRUCTURES AND IMPROVEMENTS	8,801.60				8,801.60
3411	PAVEMENT	26,689.01				26,689.01
342	RESERVOIRS AND TANKS	2,699,429.90	14,632.32	-43.22		2,714,019.00
3421	TANK PAINTING	324,375.02	105,838.99			430,214.01
343	TRANS AND DIST MAINS	18,584,432.74	1,498,587.03	-11,229.58	1,472.19	20,073,262.38
344	FIRE MAINS	0.00				0.00
345	SERVICES	5,986,965.75	390,564.08	-2,853.85		6,374,675.98
346	METERS	2,075,060.13	99,745.98	-19,543.56		2,155,262.55
348	HYDRANTS	429,919.08	5,832.00			435,751.08
	TOTAL TRANS AND DIST PLANT	30,135,673.23	2,115,200.40	-33,670.21	1,472.19	32,218,675.61
<b>VII. GENERAL PLANT</b>						
371	STRUCTURES AND IMPROVEMENTS	587,695.02	11,336.47			599,031.49
3711	PAVEMENT	11,531.44				11,531.44
3720	OFFICE FURNITURE AND EQUIPMENT	70,703.40	1,917.47			72,620.87
3721	OFFICE EQUIPMENT - COMPUTERS	70,046.79				70,046.79
3722	COMPUTER SOFTWARE	0.00				0.00
373	TRANSPORTATION EQUIPMENT	215,879.22			20,807.77	236,686.99
374	STORES EQUIPMENT	32,079.92				32,079.92
375	LABORATORY EQUIPMENT	0.00				0.00
376	COMMUNICATION EQUIPMENT	27,745.79				27,745.79
377	POWER OPERATED EQUIPMENT	851.08				851.08
378	TOOLS, SHOP AND GARAGE EQUIP	68,141.70	33,687.63			101,829.33
379	OTHER GENERAL PLANT	0.00				0.00
	TOTAL OTHER GENERAL PLANT	1,084,674.36	46,941.57		20,807.77	1,152,423.70
<b>VIII. UNDISTRIBUTED ITEMS</b>						
390	OTHER TANGIBLE PROPERTY	478.44				478.44
391	UTILITY PLANT PURCHASED	0.00				0.00
	DIST GO PLANT ALLOCATION	1,169,397.04	120,918.24	-20,080.37	4,590.95	1,274,825.86
	OTHER GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00
	TOTAL UNDISTRIBUTED ITE	1,169,875.48	120,918.24	-20,080.37	4,590.95	1,275,304.30
	TOTAL UTILITY PLANT IN SERVICE	37,036,567.15	2,763,398.96	-73,551.85	25,398.72	39,751,812.98

LIVERMORE

SCHEDULE A-3

Depreciation and Amortization Reserves

2004

Line No.	Item (a)		Account 250	Account 251	Account 262	Account 263	
			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)	337,471.62				
			10,232,871.32	17,342.94	0.00	0.00	
2	Add: Credits to reserves during year						
3	a) Charged to account No. 503	(G)	67,126.41				
			791,801.00				
4	b) Charged to account No. 265		67,027.00				
5	c) Charged to clearing accounts	(G)	12,013.34				
			28,561.00				
6	d) Salvage recovered	(G)	0.00				
			0.00				
7	e) All other credits	(G)	591.21				
			0.00	(B) 2,167.92			
8	Total Credits		967,119.96	2,167.92			
9	Deduct: Debits to reserves during year						
10	a) Book cost of property retires	(G)	20,080.37				
			53,471.48				
11	b) Cost of removal	(G)	0.00				
			47,398.75				
12	c) All other debits	(G)	(1,165.38)				
			(24,285.04)				
13	Total Debits		85,500.18				
14	Balances in reserves at end of year		11,441,962.72	19,510.86	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 50 (G) General Office Allocation						
17							
18	Report depreciation in Federal Tax Return for year:		1,034,529.00				
19	Indicate nature of these items and accounts affected						
20	(See Schedule A-3a opposite)						



**ANNUAL REPORT FOR DEPRECIATION**  
**Analysis of Depreciation Reserve - Account no 250**

ACCOUNT	BEGIN BALANCE	PROVISIONS	RETIREMENT	SALVAGE	COST 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	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	207,682.06	-3,472.00	-9,277.12	0.00	-19,210.13	0.00	175,722.81
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	<b>207,682.06</b>	<b>-3,472.00</b>	<b>-9,277.12</b>	<b>0.00</b>	<b>-19,210.13</b>	<b>0.00</b>	<b>175,722.81</b>
<b>II. PUMPING PLANT</b>							
3210 STRUCTURES AND IMPROVEMENTS	212,947.44	18,176.00	0.00	0.00	0.00	0.00	231,123.44
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	0.00	0.00
3240 PUMPING EQUIPMENT	705,689.58	90,639.00	-9,693.03	0.00	-8,003.09	0.00	778,632.46
3250 OTHER PUMPING PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL PUMPING PLANT	<b>918,637.02</b>	<b>108,815.00</b>	<b>-9,693.03</b>	<b>0.00</b>	<b>-8,003.09</b>	<b>0.00</b>	<b>1,009,755.90</b>
<b>III. WATER TREATMENT PLANT</b>							
3310 STRUCTURES AND IMPROVEMENTS	59.83	1.00	0.00	0.00	0.00	0.00	60.83
3320 WATER TREATMENT EQUIPMENT	43,416.00	18,451.00	-831.12	0.00	0.00	0.00	61,035.88
TOTAL WATER TREATMENT PLANT	<b>43,475.83</b>	<b>18,452.00</b>	<b>-831.12</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>61,096.71</b>
<b>IV. TRANS AND DIST PLANT</b>							
3410 STRUCTURES AND IMPROVEMENTS	12,986.66	1,633.00	0.00	0.00	0.00	0.00	14,619.66
3420 RESERVOIRS AND TANKS	1,166,728.09	79,828.00	-43.22	0.00	0.00	0.00	1,246,512.87
3430 TRANS AND DIST MAINS	4,597,301.82	328,944.00	-11,229.58	109.42	-6,236.96	0.00	4,908,888.70
3440 FIRE MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3450 SERVICES	2,030,319.35	202,958.00	-2,853.85	1,551.88	-13,948.57	0.00	2,218,026.81
3460 METERS	582,085.65	76,362.00	-19,543.56	1,815.97	0.00	0.00	640,720.06
3470 METER INSTALLATIONS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3480 HYDRANTS	258,067.34	7,352.00	0.00	0.00	0.00	0.00	265,419.34
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	<b>8,647,488.91</b>	<b>697,077.00</b>	<b>-33,670.21</b>	<b>3,477.27</b>	<b>-20,185.53</b>	<b>0.00</b>	<b>9,294,187.44</b>
<b>V. GENERAL PLANT</b>							
3710 STRUCTURES AND IMPROVEMENTS	100,668.65	25,767.00	0.00	0.00	0.00	0.00	126,435.65
3720 OFFICE FURNITURE AND EQUIP	77,107.97	0.00	0.00	0.00	0.00	0.00	77,107.97
3721 OFFICE EQUIPMENT - COMPUTERS	11,514.90	6,612.00	0.00	0.00	0.00	0.00	18,126.90
3722 OFFICE EQUIPMENT - SOFTWARE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3730 TRANSPORTATION EQUIPMENT	155,304.29	28,561.00	0.00	0.00	0.00	20,807.77	204,673.06
3740 STORES EQUIPMENT	21,351.56	1,360.00	0.00	0.00	0.00	0.00	22,711.56
3750 LABORATORY EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3760 COMMUNICATION EQUIPMENT	20,040.12	1,312.00	0.00	0.00	0.00	0.00	21,352.12
3770 POWER OPERATED EQUIPMENT	100.00	50.00	0.00	0.00	0.00	0.00	150.00
3780 TOOLS, SHOP AND GARAGE EQUIP	29,021.57	2,855.00	0.00	0.00	0.00	0.00	31,876.57
3790 OTHER GENERAL PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3900 OTHER TANGIBLE PROPERTY	478.44	0.00	0.00	0.00	0.00	0.00	478.44
3910 WATER PLANT PURCHASE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL GENERAL PLANT	<b>415,587.50</b>	<b>66,517.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>20,807.77</b>	<b>502,912.27</b>
GO PLANT ALLOCATION	337,471.62	79,730.96	-20,080.37	1,460.99	0.00	-295.61	398,287.59
TOTAL DEPRECIATION	<b>10,570,342.94</b>	<b>967,119.96</b>	<b>-73,551.85</b>	<b>4,938.26</b>	<b>-47,398.75</b>	<b>20,512.16</b>	<b>11,441,962.72</b>

## Livermore

## SCHEDULE B-1

LN NO	ACCT NO	ACCOUNT (A)	OPERATING REVENUES - CLASS A WATER		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	10,838,642.72	9,658,808.04		1,179,834.68
25		601.2 Industrial Sales	400.69	469.89		(69.20)
26		601.3 Sales to Public Authorities	877,272.01	769,826.31		107,445.70
27		Sub-Total	11,716,315.42	10,429,104.24		1,287,211.18
28	602	Unmetered Sales to General Customers				
29		602.1 Commercial Sales	0.00	89.22		(89.22)
31		602.3 Sales to Public Authorities	0.00	0.00		0.00
32		Sub-Total	0.00	89.22		(89.22)
34	603	603.1 Metered Sales, Irrigation Customers	33,023.17	7,309.17		25,714.00
		Sub-Total	33,023.17	7,309.17		25,714.00
37	604	Private Fire Protection Service	140,920.97	125,609.50		15,311.47
38	605	Public Fire Protection Service	21,805.13	18,205.99		3,599.14
39	606	Sales To Other Water Utilities For Resale	0.00	0.00		0.00
42	609	Other Sales or Service	39,503.71	52,245.56		(12,741.85)
43		Sub-Total	202,229.81	196,061.05		6,168.76
44		Total Water Service Revenue	11,951,568.40	10,632,563.68		1,319,004.72
46		<b>II. Other Water Revenues</b>				
47	611	Miscellaneous Service Revenue	6,885.00	5,942.59		942.41
48	612	Rent From Water Property	800.00	0.00		800.00
50	614	Other Water Revenues	27,299.48	9,527.39		17,772.09
51		Total Other Water Revenues	34,984.48	15,469.98		19,514.50
52		Total Operating Revenues	11,986,552.88	10,648,033.66		1,338,519.22

**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	9,928.27	8,168.26	1,760.01
5	702	Operation Labor and Expense	0.00	101.60	(101.60)
6	703	Miscellaneous Expense	0.00	0.00	0.00
7	704	Purchased Water	5,080,730.43	4,700,877.44	379,852.99
8		Maintenance			
9	706	Maint. Supervision and Engineering	1,921.60	7,823.06	(5,901.46)
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	8,815.00	1,913.00	6,902.00
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	5,101,395.30	4,718,883.36	382,511.94
20		<b>II. Pumping Expenses</b>			
21		Operation			
22	721	Operation Supervision and Engineering	36,505.14	31,631.55	4,873.59
24	722	Power Production Labor and Expenses	326.27	1,018.19	(691.92)
26	723	Fuel For Power Production	5.68	0.00	5.68
27	724	Pumping Labor and Expenses	61,420.62	71,357.21	(9,936.59)
28	725	Miscellaneous Expenses	39,282.72	23,357.07	15,925.65
29	726	Fuel or Power Purchased For Pumping	581,510.93	674,875.31	(93,364.38)
30		Maintenance			
31	729	Maint. Supervision and Engineering	7,324.08	7,823.06	(498.98)
33	730	Maint. Of Structures and Improvements	14,559.43	1,549.25	13,010.18
34	731	Maint. Of Power Production Equipment	0.00	0.00	0.00
35	732	Maint. Of Pumping Equipment	80,876.62	54,347.64	26,528.98
36	733	Maint. Of Other Pumping Equipment	178.23	0.00	178.23
37		Total Pumping Expenses	821,989.72	865,959.28	(43,969.56)
38		<b>III. Water Treatment Expenses</b>			
39		Operation			
40	741	Operation Supervision and Engineering	0.00	0.00	0.00
42	742	Operation Labor and Expenses	50,918.71	48,439.84	2,478.87
43	743	Miscellaneous Expenses	915.03	401.47	513.56
44	744	Chemicals and Filtering Materials	12,224.64	18,142.84	(5,918.20)
45		Maintenance			
46	746	Maint. Supervision and Engineering	5,299.87	49.82	5,250.05
48	747	Maint. Of Structures and Improvements	0.00	0.00	0.00
49	748	Maint. Of Water Treatment Equipment	14,367.07	15,884.44	(1,517.37)
50		Total Water Treatment Expenses	83,725.32	82,918.41	806.91

LN NO	ACCT NO	ACCOUNT (A)	OPERATING EXPENSE - CLASS A, B, AND C WATER		INCREASE (DECREASE) (D)
			AMOUNT CURRENT YEAR (B)	UTILITIES AMOUNT PRIOR YEAR (C)	
1		<b>IV. Transmission and Distribution Expenses</b>			
2		Operation			
3	751	Operation Supervision and Engineering	33,628.86	47,597.69	(13,968.83)
5	752	Storage Facilities Expenses	19,020.13	34,034.72	(15,014.59)
7	753	Transmission and Distribution Lines	24,297.05	24,632.00	(334.95)
8	754	Meter Expenses	37,938.50	25,627.31	12,311.19
9	755	Customer Installation Expenses	32,143.37	25,978.72	6,164.65
10	756	Miscellaneous	47,399.69	86,562.87	(39,163.18)
11		Maintenance			
12	758	Maint. Supervision and Engineering	36,489.48	51,989.67	(15,500.19)
14	759	Maint. Of Structures and Improvements	0.00	0.00	0.00
15	760	Maint. Of Reservoirs and Tanks	27,827.53	18,300.22	9,527.31
16	761	Maint. Of Transmission and Distribbut. Mains	82,292.29	91,918.21	(9,625.92)
18	762	Maint. Of Fire Mains	0.00	0.00	0.00
19	763	Maint. Of Services	113,502.56	71,374.22	42,128.34
21	764	Maint. Of Meters	31,883.55	35,866.36	(3,982.81)
22	765	Maint. Of Hydrants	1,437.70	963.86	473.84
23	766	Maint. Of Miscellaneous Plant			0.00
24		Total Transmission and Distribution Exp.	487,860.71	514,845.85	(26,985.14)
25		<b>V. Customer Account Expenses</b>			
26		Operation			
27	771	Supervision	47,353.42	67,218.42	(19,865.00)
29	772	Meter Reading Expenses	68,136.69	82,003.07	(13,866.38)
30	773	Customer Records and Collection Expenses	222,414.01	223,958.49	(1,544.48)
32	774	Miscellaneous Customer Accounting Expenses	48,919.58	46,760.72	2,158.86
33	775	Uncollectible Accounts	30,932.68	19,793.29	11,139.39
34		Total Customer Accounts Expense	417,756.38	439,733.99	(21,977.61)
35		<b>VI. Sales Expenses</b>			
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

**SCHEDULE B-2****OPERATING EXPENSE - CLASS A, B, AND C WATER****UTILITIES (CONCLUDED)**

<u>LN NO</u>	<u>ACCT NO</u>	<u>ACCOUNT (A)</u>	<u>AMOUNT CURRENT YEAR (B)</u>	<u>AMOUNT PRIOR YEAR (C)</u>	<u>INCREASE (DECREASE) (D)</u>
1		<b>VII. Administrative And General Expenses</b>			
2		Operation			
3	791	Administrative and General Salaries	0.00	0.00	0.00
5	792	Office Supplies and Other Expenses	33,861.53	22,294.84	11,566.69
6	793	Property Insurance	690.00	1,818.00	(1,128.00)
7	794	Injuries and Damages	33,845.53	38,383.72	(4,538.19)
8	795	Employees Pensions and Benefits	92,108.35	109,838.21	(17,729.86)
9	796	Franchise Requirements	0.00	0.00	0.00
11	797	Regulatory Commision Expenses	165,569.24	146,741.74	18,827.50
12	798	Outside Service Employed	2,310.00	44.42	2,265.58
14	799	Miscellaneous General Expense	5,159.80	1,449.02	3,710.78
15		Maintenance			
16	805	Maintenance of General Plant	5,635.86	4,867.94	767.92
17		<b>Total Administrative and General Expenses</b>	<b>339,180.31</b>	<b>325,437.89</b>	<b>13,742.42</b>
18		<b>VIII. Miscellaneous</b>			
19	811	Rents	17,875.00	19,500.00	(1,625.00)
20	812	Admin. Exp. Transferred	(58,039.65)	(57,590.79)	(448.86)
20		Admin. Exp. Transferred - General Office	1,338,556.09	1,213,282.81	125,273.28
21	813	Duplicate Charges - CR	0.00	0.00	0.00
22		<b>Total Miscellaneous</b>	<b>1,298,391.44</b>	<b>1,175,192.02</b>	<b>123,199.42</b>
23		<b>Total Operating Expenses</b>	<b>8,550,299.18</b>	<b>8,122,970.80</b>	<b>427,328.38</b>



Livermore

6.1

**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	163,636.99	163,636.99	0.00		
State corporate franchise tax	128,999.47	128,999.47			
State unemployment insurance tax	3,705.53	3,338.92			366.61
Other state and local taxes	118,770.51	118,770.51			
Federal unemployment insurance tax	985.32	887.59			97.73
Federal insurance contributions act	56,783.60	50,457.47			6,326.13
Other federal taxes					
Federal income tax	443,232.28	443,232.28			
General Office Allocation	49,371.46	49,371.46			
<b>Total</b>	<b>965,485.16</b>	<b>958,694.69</b>	<b>0.00</b>	<b>0.00</b>	<b>6,790.47</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									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									

**NOT APPLICABLE**

**SEE ATTACHED SCHEDULE**

**NOT APPLICABLE**

**Purchased Water for Resale**

<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			

**SEE ATTACHED SCHEDULE**

**LIVERMORE DISTRICT**

**WELL PRODUCTION - YEAR 2004**

**SCHEDULE D-1**

<u>LOCATION</u>	<u>UNIT NO.</u>	<u>I.D. SIZE INCHES</u>	<u>DEPTH (FEET)</u>	<u>2004 M.G.</u>	<u>2004 A.F.</u>	<u>HOURS</u>
Livermore Avenue & Elm	4-01	16-12	625	0.0	0.0	0
Palm & Livermore	5-01	14-10	410	35.2	108.1	3,541
Chestnut W/O North P Street	8-01	10	276	99.8	306.2	5,735
East Avenue & Dolores Street	9-01	30-14	502	0.0	0.0	0
Fir East of Rincon	10-01	30-16	468	26.8	82.1	975
Fourth Street W/O Wood Street	12-01	30-16	515	39.5	121.2	2,004
Olivina bet. Bernal & Albatros	14-01	30-16	526	316.5	971.4	6,753
E. First bet. WPRR/ Junction	17-01	30-16	515	0.0	0.0	0
Elm bet. N & O Streets	19-01	30-16	465	67.7	207.7	1,353
E. Stanley E/O Arroyo Mocho	20-01	30-16	485	74.2	227.6	3,416
Olivina & Egret Road	24-01	30-16	500	68.4	209.9	2,206
	31-01	30-16	538	203.0	623.1	5,316
<b>SUBTOTAL</b>	11			931.1	2,857.4	
<b>PURCHASED WATER - LEASED WELL</b>						
Ben & Bernice Mingoia	<u>15-01</u>	16	580	73.1	224.3	3,209
	1					
<b>GRAND TOTAL</b>	12			1,004.2	3,081.6	

\* Abandoned 9/01

**CALIFORNIA WATER SERVICE COMPANY**

**LIVERMORE DISTRICT**

**STORAGE FACILITIES - DECEMBER 31, 2004**

**SCHEDULE D - 2**

LOCATION	DESIGNATION	FILLED FROM WHAT SOURCE	TYPE	CAPACITY (1000 gal)
Las Positas Rd. and North Ave.	Sta. 025-Tank 1	Wells & Purchases	Concrete	450 D
do.	Sta. 025-Tank 3	"	Steel	1,000 D
Olivina near "P" Street	Sta. 008-Tank 2	Wells	Redwood	100 C
County Rd. e/o School St.	Sta. 009-Tank 1	Wells & Purchases	"	50 C
do.	Sta. 009-Tank 2	"	"	100 C
do.	Sta. 009-Tank 3	"	"	100 C
do.	Sta. 009-Tank 4	"	Steel	250 C
Fir St. e/o Rincon	Sta. 010-Tank 1	Wells	Redwood	50 C
Kelly St. w/o Lee	Sta. 011-Tank 1	Wells & Purchases	"	100 D
do.	Sta. 011-Tank 2	"	"	100 D
East Ave. near Madison	Sta. 013-Tank 1	"	"	50 C
do.	Sta. 013-Tank 2	Wells & Purchases	Steel	90 D
Olivina near Bernal	Sta. 014-Tank 1	Wells	Redwood	100 C
"H" St. s/o Seventh St.	Sta. 015-Tank 1	"	"	50 C
College Ave. and "K" St.	Sta. 016-Tank 1	Wells & Purchases	"	100 D
Maderia Way near Estates	Sta. 018-Tank 1	"	Steel	500 D
do.	Sta. 018-Tank 2	"	"	250 D
Elm between "O" & "N" Streets	Sta. 019-Tank 1	Wells	Redwood	100 C
Pleasanton Rd. w/o Arroyo Mocho	Sta. 020-Tank 1	"	"	50 C
Blair Ave. near Barcelona	Sta. 022-Tank 1	Wells & Purchases	Steel	500 D
do.	Sta. 022-Tank 2	"	"	1,000 D
Mocho between Florence and Geneva	Sta. 023-Tank 1	"	"	2,500 D
do.	Sta. 023-Tank 2	"	"	2,500 D
	Sta. 029-Tank 1	"	"	1,500 D
Waverly - North of Waverly Lane	Sta. 030-Tank 1	"	Concrete	500 D
			<b>Total District</b>	<b>12,090</b>



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

Run Date: March 2, 2005

12/31/2004

CWPLNTMS.RPT

Department: LIVERMORE

<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	0
2"	325	1,930		0	106		0		467	2,828
2-3/8"							0			0
2-1/2"					0		0			0
3"		2,707			362		1,191		0	4,260
3-1/2"					0		0		0	0
4"	15,251	14,517			384	0	16,186	1,290	4,361	51,989
4-1/2"							0			0
5"					0		110			110
5-1/2"										0
6"	302,781	21,388			338	260	14,981	26,227	63,643	429,618
7"					0		2,510			2,510
8"	269,915	2,285			962	190	1,562	35,949	83,070	393,933
9"					0		0			0
10"	3,791	18			0		2,898	0	0	6,707
10-3/4"					0		0			0
12"	107,453	1,198	0		974	676	0	62,100	813	173,214
12-3/4"					0					0
14"	0				0		0	0	0	0
15"							0			0
16"	0	0	0		0		0	5,828	0	5,828
17"										0
18"	0				0		0	0		0
19"										0
20"	0	0			0		0	0		0
21"										0
22"										0
24"							0			0
26"							0			0
27"										0
30"								0		0
33"										0
36"										0
37"										0
42"							0			0
<b>Total</b>	<b>699,516</b>	<b>44,043</b>	<b>0</b>	<b>0</b>	<b>3,126</b>	<b>1,126</b>	<b>39,438</b>	<b>131,394</b>	<b>152,354</b>	<b>1,070,997</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**

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 . . . . .	_____

**SCHEDULE D-4      Livermore**  
**Number of Active Service Connections**

	Metered- Dec. 31		Flat Rate- Dec. 31	
	Prior	Current	Prior	Current
	Year	Year	Year	Year
Commercial (including domestic)	17075	17324		
Industrial	1	1		
Public Authorities	177	174		
Irrigation				
Other (specify)	48	56		
<b>Sub-Total</b>	<b>17301</b>	<b>17555</b>	<b>0</b>	<b>0</b>
Private Fire Connections			289	299
Public Fire Connections			2022	2042
<b>Totals</b>	<b>17301</b>	<b>17555</b>	<b>2311</b>	<b>2341</b>



LIVERMORE

**SCHEDULE D-5**

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

Size	Meters	Services
5/8 -in.	12975	
3/4 - in.	5	6113
1 - in.	4395	10605
1 1/4 - in.		
1 1/2 - in.	184	5
2 - in.	227	761
3 - in.	42	
4 - in.	14	90
6 - in.	4	107
8 - in.		146
10 - in.		4
12 - in.		1
<b>Totals</b>	<b>17846</b>	<b>17832</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	0
3. Used, after repair	13
4. Found fast, requiring billing adjustment	
<b>B. Number of Meters in Service Since Last Test</b>	
1. Ten Years or Less	10,319
2. More than 10, but less than 15 years	3,853
3. More than 15 years	3,815

Livermore		SCHEDULE D-7							Water Delivered to Metered Customers by Months and Years in 100,000 CuFt (Units Chosen)		
Classification Of Service	During Current Year							Total	Total Prior Yr		
	Jan	Feb	Mar	Apr	May	Jun	Sub-total				
Commercial	186	176	213	351	456	493	1875				
Industrial											
Public Authority	5	4	7	10	52	66	144				
Irrigation					1	3	4				
Other (specify)			1	1	1	3	6				
<b>Total</b>	<b>191</b>	<b>180</b>	<b>221</b>	<b>362</b>	<b>510</b>	<b>565</b>	<b>2029</b>				
Classification Of Service	During Current Year							Total	Total Prior Yr		
	Jul	Aug	Sep	Oct	Nov	Dec	Sub-total				
Commercial	610	548	593	436	249	231	2667	4542	4319		
Industrial											
Public Authority	78	63	65	44	12	7	269	413	397		
Irrigation	2	2	2	2	2	1	11	15	3		
Other (specify)	2	1		1		1	5	11	20		
<b>Total</b>	<b>692</b>	<b>614</b>	<b>660</b>	<b>483</b>	<b>263</b>	<b>240</b>	<b>2952</b>	<b>4981</b>	<b>4736</b>		
Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet. Total Acres Irrigated: Total Population Served: 58740											

## 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)	1,198.71
		83,754.96
100.3. Construction work in progress	(G)	111,087.59
		520,438.42
241. Advances for construction		-9,844,350.66
265. Contributions in aid of construction		-2,509,789.46

(G) General Office Allocation

### SIGNATURE

District Management

Name of District Manager John Freeman, Jr.

Address 195 So. "N" St., Livermore, CA 94550-4350

Telephone 925-447-4900

This report sets forth book or allocated figures and other data pertaining to the district for the period from January 1, 2004 to December 31, 2004.

Livermore

  
Signature

Controller

Title

MAR 24 2005

Date

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