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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: Livermore Location: Livermore Alameda
(TOWN OR CITY) (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)



ANALYSIS OF UTILITY PLANT THRU DEC 31, 2003

| 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 | 0.00 | | | | 0.00 |
| 303 | OTHER INTANGIBLE PLANT | 19,872.18 | | | | 19,872.18 |
| | TOTAL INTANGIBLE PLANT | 19,872.18 | | | | 19,872.18 |
| II. LAND PLANT | | | | | | |
| 306 | LAND AND LAND RIGHTS | 215,371.41 | | | | 215,371.41 |
| 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 | 182,743.58 | 389,607.05 | -3,105.00 | | 569,245.63 |
| 316 | SUPPLY MAINS | 0.00 | | | | 0.00 |
| | TOTAL SOURCE OF SUPPLY PLANT | 182,743.58 | 389,607.05 | -3,105.00 | | 569,245.63 |
| IV. PUMPING PLANT | | | | | | |
| 321 | STRUCTURES AND IMPROVEMENTS | 436,638.96 | 86,135.00 | -923.52 | | 521,850.44 |
| 3211 | PAVEMENT | 25,607.01 | | | | 25,607.01 |
| 324 | PUMPING EQUIPMENT | 2,493,063.76 | 466,152.98 | -37,432.86 | 2,060.42 | 2,923,844.30 |
| 325 | OTHER PUMPING PLANT | 0.00 | | | | 0.00 |
| | TOTAL PUMPING PLANT | 2,955,309.73 | 552,287.98 | -38,356.38 | 2,060.42 | 3,471,301.75 |
| V. WATER TREATMENT PLANT | | | | | | |
| 331 | STRUCTURES AND IMPROVEMENTS | 55.44 | | | | 55.44 |
| 332 | WATER TREATMENT EQUIPMENT | 294,295.41 | 77,913.14 | -1,710.88 | | 370,497.67 |
| | TOTAL WATER TREATMENT PLANT | 294,350.85 | 77,913.14 | -1,710.88 | | 370,553.11 |
| VI. TRANS AND DIST PLANT | | | | | | |
| 341 | STRUCTURES AND IMPROVEMENTS | 8,801.60 | | | | 8,801.60 |
| 3411 | PAVEMENT | 26,689.01 | | | | 26,689.01 |
| 342 | RESERVOIRS AND TANKS | 2,698,237.80 | 1,837.46 | -645.36 | | 2,699,429.90 |
| 3421 | TANK PAINTING | 324,375.02 | | | | 324,375.02 |
| 343 | TRANS AND DIST MAINS | 17,453,116.38 | 1,168,155.49 | -34,778.71 | -2,060.42 | 18,584,432.74 |
| 344 | FIRE MAINS | 0.00 | | | | 0.00 |
| 345 | SERVICES | 5,484,884.95 | 504,377.00 | -1,428.77 | -867.43 | 5,986,965.75 |
| 346 | METERS | 1,979,300.82 | 96,403.98 | | -644.67 | 2,075,060.13 |
| 348 | HYDRANTS | 429,919.08 | | | | 429,919.08 |
| | TOTAL TRANS AND DIST PLANT | 28,405,324.66 | 1,770,773.93 | -36,852.84 | -3,572.52 | 30,135,673.23 |
| VII. GENERAL PLANT | | | | | | |
| 371 | STRUCTURES AND IMPROVEMENTS | 587,695.02 | | | | 587,695.02 |
| 3711 | PAVEMENT | 11,531.44 | | | | 11,531.44 |
| 3720 | OFFICE FURNITURE AND EQUIPMEN | 70,703.40 | | | | 70,703.40 |
| 3721 | OFFICE EQUIPMENT - COMPUTERS | 70,046.79 | | | | 70,046.79 |
| 3722 | COMPUTER SOFTWARE | 0.00 | | | | 0.00 |
| 373 | TRANSPORTATION EQUIPMENT | 215,879.22 | | | | 215,879.22 |
| 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 | 66,910.56 | 2,657.20 | -1,426.06 | | 68,141.70 |
| 379 | OTHER GENERAL PLANT | 0.00 | | | | 0.00 |
| | TOTAL OTHER GENERAL PLANT | 1,083,443.22 | 2,657.20 | -1,426.06 | | 1,084,674.36 |
| VIII. UNDISTRIBUTED ITEMS | | | | | | |
| 390 | OTHER TANGIBLE PROPERTY | 478.44 | | | | 478.44 |
| 391 | UTILITY PLANT PURCHASED | 0.00 | | | | 0.00 |
| | DIST GO PLANT ALLOCATION | 1,273,630.44 | 119,886.07 | -168,538.30 | -8,885.01 | 1,216,093.20 |
| | OTHER GO PLANT ALLOCATION | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | TOTAL UNDISTRIBUTED ITE | 1,274,108.88 | 119,886.07 | -168,538.30 | -8,885.01 | 1,216,571.64 |
| | TOTAL UTILITY PLANT IN SERVICE | 34,430,524.51 | 2,913,125.37 | -249,989.46 | -10,397.11 | 37,083,263.31 |

SCHEDULE A-3

LIVERMORE

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) | 431,984.21 | | | | |
| | | | 9,553,516.77 | 15,175.02 | 0.00 | 0.00 | |
| 2 | Add: Credits to reserves during year | | | | | | |
| 3 | a) Charged to account No. 503 | (G) | 72,501.03 | | | | |
| | | | 735,737.00 | | | | |
| 4 | b) Charged to account No. 265 | | 64,864.00 | | | | |
| 5 | c) Charged to clearing accounts | (G) | 11,641.27 | | | | |
| | | | 28,561.00 | | | | |
| 6 | d) Salvage recovered | (G) | 0.00 | | | | |
| | | | 0.00 | | | | |
| 7 | e) All other credits | (G) | 3,199.73 | | | | |
| | | | 0.00 | (B) | 2,167.92 | | |
| 8 | Total Credits | | 916,504.03 | 2,167.92 | | | |
| 9 | Deduct: Debits to reserves during year | | | | | | |
| 10 | a) Book cost of property retires | (G) | 168,624.27 | | | | |
| | | | 81,451.16 | | | | |
| 11 | b) Cost of removal | (G) | 0.00 | | | | |
| | | | 64,315.23 | | | | |
| 12 | c) All other debits | (G) | (245.51) | | | | |
| | | | 4,041.06 | | | | |
| 13 | Total Debits | | 318,186.21 | | | | |
| 14 | Balances in reserves at end of year | | 10,583,818.80 | 17,342.94 | 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: | | 1,008,415.00 | | | | |
| 19 | Indicate nature of these items and accounts affected | | | | | | |
| 20 | (See Schedule A-3a opposite) | | | | | | |

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

ANALYSIS OF DEPRECIATION RESERVE - ACCOUNT NO. 250
 LIVERMORE

| 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 |
| 3120 | COLLECTING & IMPOUNDING RESERVO | 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 | 230,222.91 | 1,115.00- | 14,218.11- | 4,102.74- | 207,682.06 |
| 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 | 230,222.91 | 1,115.00- | 14,218.11- | 4,102.74- | 207,682.06 |
| II. PUMPING PLANT | | | | | | |
| 3210 | STRUCTURES AND IMPROVEMENTS | 198,523.96 | 15,347.00 | 923.52- | 0.00 | 212,947.44 |
| 3220 | BOILER PLANT EQUIPMENT | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3230 | OTHER POWER PRODUCTION EQUIPME | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3240 | PUMPING EQUIPMENT | 666,527.69 | 77,285.00 | 37,432.86- | 0.00 | 705,689.58 |
| 3250 | OTHER PUMPING PLANT | 0.00 | 0.00 | 0.00 | 312.39- | 0.00 |
| | TOTAL PUMPING PLANT | 865,051.65 | 92,632.00 | 38,356.38- | 312.39- | 918,637.02 |
| III. WATER TREATMENT PLANT | | | | | | |
| 3310 | STRUCTURES AND IMPROVEMENTS | 58.83 | 1.00 | 0.00 | 0.00 | 59.83 |
| 3320 | WATER TREATMENT EQUIPMENT | 30,470.88 | 14,656.00 | 1,710.88- | 0.00 | 43,416.00 |
| | TOTAL WATER TREATMENT PLANT | 30,529.71 | 14,657.00 | 1,710.88- | 0.00 | 43,475.83 |
| IV. TRANS AND DIST PLANT | | | | | | |
| 3410 | STRUCTURES AND IMPROVEMENTS | 11,353.66 | 1,633.00 | 0.00 | 0.00 | 12,986.66 |
| 3420 | RESERVOIRS AND TANKS | 1,087,877.21 | 79,841.00 | 645.36- | 0.00 | 1,166,728.09 |
| 3430 | TRANSMISSION & DISTRIBUTION MAI | 4,358,704.71 | 308,920.00 | 34,778.71- | 0.00 | 4,597,301.82 |
| 3440 | FIRE MAINS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3450 | SERVICES | 1,859,634.59 | 185,938.00 | 1,428.77- | 0.00 | 2,030,319.35 |
| 3460 | METERS | 508,879.43 | 72,838.00 | 0.00 | 368.22 | 582,085.65 |
| 3470 | METER INSTALLATIONS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3480 | HYDRANTS | 250,715.34 | 7,352.00 | 0.00 | 0.00 | 258,067.34 |
| 3490 | OTHER TRANS AND DIST MAINS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | TOTAL TRANS AND DIST MAINS | 8,077,164.94 | 656,522.00 | 36,852.84- | 368.22 | 8,647,488.91 |
| V. GENERAL PLANT | | | | | | |
| 3710 | STRUCTURES AND IMPROVEMENTS | 74,901.65 | 25,767.00 | 0.00 | 0.00 | 100,668.65 |
| 3720 | OFFICE FURNITURE AND EQUIPMENT | 77,107.97 | 0.00 | 0.00 | 0.00 | 77,107.97 |
| 3721 | OFFICE EQUIPMENT - COMPUTERS | 4,902.90 | 6,612.00 | 0.00 | 0.00 | 11,514.90 |
| 3730 | TRANSPORTATION EQUIPMENT | 126,743.29 | 28,561.00 | 0.00 | 0.00 | 155,304.29 |
| 3740 | STORES DISTRIBUTION | 19,991.56 | 1,360.00 | 0.00 | 0.00 | 21,351.56 |
| 3750 | LABORATORY EQUIPMENT | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3760 | COMMUNICATIONS EQUIPMENT | 18,728.12 | 1,312.00 | 0.00 | 0.00 | 20,040.12 |
| 3770 | POWER OPERATED EQUIPMENT | 50.00 | 50.00 | 0.00 | 0.00 | 100.00 |
| 3780 | TOOLS, SHOP, AND GARAGE EQUIPME | 27,643.63 | 2,804.00 | 1,426.06- | 0.00 | 29,021.57 |
| 3790 | OTHER GENERAL PLANT | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3900 | OTHER TANGIBLE PROPERTY | 478.44 | 0.00 | 0.00 | 0.00 | 478.44 |
| 3910 | WATER PLANT PURCHASE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | TOTAL GENERAL PLANT | 350,547.56 | 66,466.00 | 1,426.06- | 0.00 | 415,587.50 |
| | DIST GO PLANT ALLOCATION | 431,984.21 | 87,342.03 | 168,624.27- | 94.50 | 350,947.48 |
| | OTHER GO PLANT ALLOCATION | | | | 151.01 | |
| | TOTAL DEPRECIATION | 9,985,500.98 | 916,504.03 | 250,075.43- | 100.35 | 10,583,818.80 |

Livermore

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 | 9,658,808.04 | 9,059,133.77 | 599,674.27 |
| 25 | | 601.2 Industrial Sales | 469.89 | 463.15 | 6.74 |
| 26 | | 601.3 Sales to Public Authorities | 769,826.31 | 757,756.95 | 12,069.36 |
| 27 | | Sub-Total | 10,429,104.24 | 9,817,353.87 | 611,750.37 |
| 28 | 602 | Unmetered Sales to General Customers | | | |
| 29 | | 602.1 Commercial Sales | 89.22 | 0.00 | 89.22 |
| 31 | | 602.3 Sales to Public Authorities | 0.00 | 0.00 | 0.00 |
| 32 | | Sub-Total | 89.22 | 0.00 | 89.22 |
| 34 | 603 | 603.1 Metered Sales, Irrigation Customers | 7,309.17 | 1,347.69 | 5,961.48 |
| | | Sub-Total | 7,309.17 | 1,347.69 | 5,961.48 |
| 37 | 604 | Private Fire Protection Service | 125,609.50 | 116,066.65 | 9,542.85 |
| 38 | 605 | Public Fire Protection Service | 18,205.99 | 16,939.85 | 1,266.14 |
| 39 | 606 | Sales To Other Water Utilities For Resale | 0.00 | 0.00 | 0.00 |
| 42 | 609 | Other Sales or Service | 52,245.56 | 48,652.19 | 3,593.37 |
| 43 | | Sub-Total | 196,061.05 | 181,658.69 | 14,402.36 |
| 44 | | Total Water Service Revenue | 10,632,563.68 | 10,000,360.25 | 632,203.43 |
| 46 | | II. Other Water Revenues | | | |
| 47 | 611 | Miscellaneous Service Revenue | 5,942.59 | 7,162.50 | (1,219.91) |
| 48 | 612 | Rent From Water Property | 0.00 | 1,600.00 | (1,600.00) |
| 50 | 614 | Other Water Revenues | 9,527.39 | 24,024.71 | (14,497.32) |
| 51 | | Total Other Water Revenues | 15,469.98 | 32,787.21 | (17,317.23) |
| 52 | | Total Operating Revenues | 10,648,033.66 | 10,033,147.46 | 614,886.20 |

SCHEDULE B-3

| LN NO | ACCT NO | ACCOUNT (A) | OPERATING EXPENSE | CLASS A, B, AND C WATER | UTILITIES | INCREASE (DECREASE) (D) |
|----------|------------|--|-------------------------------|-----------------------------|-------------|-------------------------------|
| | | | AMOUNT CURRENT YEAR (B) | AMOUNT PRIOR YEAR (C) | | |
| 1 | | I. Source of Supply Expense | | | | |
| 2 | | Operation | | | | |
| 3 | 701 | Operation Supervision and Engineering | 8,168.26 | 8,164.29 | 3.97 | |
| 5 | 702 | Operation Labor and Expense | 101.60 | 442.19 | (340.59) | |
| 6 | 703 | Miscellaneous Expense | 0.00 | 0.00 | 0.00 | |
| 7 | 704 | Purchased Water | 4,700,877.44 | 4,388,028.78 | 312,848.66 | |
| 8 | | Maintenance | | | | |
| 9 | 706 | Maint. Supervision and Engineering | 7,823.06 | 7,816.70 | 6.36 | |
| 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 | 1,913.00 | 0.00 | 1,913.00 | |
| 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 | 4,718,883.36 | 4,404,451.96 | 314,431.40 | |
| 20 | | II. Pumping Expenses | | | | |
| 21 | | Operation | | | | |
| 22 | 721 | Operation Supervision and Engineering | 31,631.55 | 39,858.25 | (8,226.70) | |
| 24 | 722 | Power Production Labor and Expenses | 1,018.19 | 32.56 | 985.63 | |
| 26 | 723 | Fuel For Power Production | 0.00 | 0.00 | 0.00 | |
| 27 | 724 | Pumping Labor and Expenses | 71,357.21 | 82,559.48 | (11,202.27) | |
| 28 | 725 | Miscellaneous Expenses | 23,357.07 | 25,314.16 | (1,957.09) | |
| 29 | 726 | Fuel or Power Purchased For Pumping | 674,875.31 | 615,123.67 | 59,751.64 | |
| 30 | | Maintenance | | | | |
| 31 | 729 | Maint. Supervision and Engineering | 7,823.06 | 7,816.70 | 6.36 | |
| 33 | 730 | Maint. Of Structures and Improvements | 1,549.25 | 8,492.77 | (6,943.52) | |
| 34 | 731 | Maint. Of Power Production Equipment | 0.00 | 0.00 | 0.00 | |
| 35 | 732 | Maint. Of Pumping Equipment | 54,347.64 | 114,455.61 | (60,107.97) | |
| 36 | 733 | Maint. Of Other Pumping Equipment | 0.00 | 0.00 | 0.00 | |
| 37 | | Total Pumping Expenses | 865,959.28 | 893,653.20 | (27,693.92) | |
| 38 | | III. Water Treatment Expenses | | | | |
| 39 | | Operation | | | | |
| 40 | 741 | Operation Supervision and Engineering | 0.00 | 0.00 | 0.00 | |
| 42 | 742 | Operation Labor and Expenses | 48,439.84 | 39,139.54 | 9,300.30 | |
| 43 | 743 | Miscellaneous Expenses | 401.47 | 1,777.02 | (1,375.55) | |
| 44 | 744 | Chemicals and Filtering Materials | 18,142.84 | 9,369.11 | 8,773.73 | |
| 45 | | Maintenance | | | | |
| 46 | 746 | Maint. Supervision and Engineering | 49.82 | 0.00 | 49.82 | |
| 48 | 747 | Maint. Of Structures and Improvements | 0.00 | 0.00 | 0.00 | |
| 49 | 748 | Maint. Of Water Treatment Equipment | 15,884.44 | 10,393.40 | 5,491.04 | |
| 50 | | Total Water Treatment Expenses | 82,918.41 | 60,679.07 | 22,239.34 | |

| 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 | | IV. Transmission and Distribution Expenses | | | |
| 2 | | Operation | | | |
| 3 | 751 | Operation Supervision and Engineering | 47,597.69 | 50,206.13 | (2,608.44) |
| 5 | 752 | Storage Facilities Expenses | 34,034.72 | 42,799.24 | (8,764.52) |
| 7 | 753 | Transmission and Distribution Lines | 24,632.00 | 47,420.00 | (22,788.00) |
| 8 | 754 | Meter Expenses | 25,627.31 | 32,615.91 | (6,988.60) |
| 9 | 755 | Customer Installation Expenses | 25,978.72 | 31,801.73 | (5,823.01) |
| 10 | 756 | Miscellaneous | 86,562.87 | 59,064.36 | 27,498.51 |
| 11 | | Maintenance | | | |
| 12 | 758 | Maint. Supervision and Engineering | 51,989.67 | 50,919.66 | 1,070.01 |
| 14 | 759 | Maint. Of Structures and Improvements | 0.00 | 0.00 | 0.00 |
| 15 | 760 | Maint. Of Reservoirs and Tanks | 18,300.22 | 7,608.55 | 10,691.67 |
| 16 | 761 | Maint. Of Transmission and Distribbut. Mains | 91,918.21 | 107,247.26 | (15,329.05) |
| 18 | 762 | Maint. Of Fire Mains | 0.00 | 0.00 | 0.00 |
| 19 | 763 | Maint. Of Services | 71,374.22 | 59,104.48 | 12,269.74 |
| 21 | 764 | Maint. Of Meters | 35,866.36 | 30,976.63 | 4,889.73 |
| 22 | 765 | Maint. Of Hydrants | 963.86 | 183.16 | 780.70 |
| 23 | 766 | Maint. Of Miscellaneous Plant | | | 0.00 |
| 24 | | Total Transmission and Distribution Exp. | 514,845.85 | 519,947.11 | (5,101.26) |
| 25 | | V. Customer Account Expenses | | | |
| 26 | | Operation | | | |
| 27 | 771 | Supervision | 67,218.42 | 62,561.70 | 4,656.72 |
| 29 | 772 | Meter Reading Expenses | 82,003.07 | 73,766.53 | 8,236.54 |
| 30 | 773 | Customer Records and Collection Expenses | 223,958.49 | 213,355.91 | 10,602.58 |
| 32 | 774 | Miscellaneous Customer Accounting Expenses | 46,760.72 | 50,602.13 | (3,841.41) |
| 33 | 775 | Uncollectible Accounts | 19,793.29 | 5,696.00 | 14,097.29 |
| 34 | | Total Customer Accounts Expense | 439,733.99 | 405,982.27 | 33,751.72 |
| 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 |

SCHEDULE B-2

| | | 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 | 2,380.99 | (2,380.99) |
| 5 | 792 | Office Supplies and Other Expenses | 22,294.84 | 23,993.04 | (1,698.20) |
| 6 | 793 | Property Insurance | 1,818.00 | 1,419.00 | 399.00 |
| 7 | 794 | Injuries and Damages | 38,383.72 | 44,563.44 | (6,179.72) |
| 8 | 795 | Employees Pensions and Benefits | 109,838.21 | 110,568.22 | (730.01) |
| 9 | 796 | Franchise Requirements | 0.00 | 0.00 | 0.00 |
| 11 | 797 | Regulatory Commission Expenses | 146,741.74 | 138,937.40 | 7,804.34 |
| 12 | 798 | Outside Service Employed | 44.42 | 71.00 | (26.58) |
| 14 | 799 | Miscellaneous General Expense | 1,449.02 | 98,522.03 | (97,073.01) |
| 15 | | Maintenance | | | |
| 16 | 805 | Maintenance of General Plant | 4,867.94 | 3,535.17 | 1,332.77 |
| 17 | | Total Administrative and General Expenses | 325,437.89 | 423,990.29 | (98,552.40) |
| 18 | | VIII. Miscellaneous | | | |
| 19 | 811 | Rents | 19,500.00 | 19,500.00 | 0.00 |
| 20 | 812 | Admin. Exp. Transferred | (57,590.79) | (58,136.78) | 545.99 |
| 20 | | Admin. Exp. Transferred - General Office | 1,213,282.81 | 1,128,266.26 | 85,016.55 |
| 21 | 813 | Duplicate Charges - CR | 0.00 | 0.00 | 0.00 |
| 22 | | Total Miscellaneous | 1,175,192.02 | 1,089,629.48 | 85,562.54 |
| 23 | | Total Operating Expenses | 8,122,970.80 | 7,798,333.38 | 324,637.42 |

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 | 142,305.98 | 142,305.98 | 0.00 | | |
| State corporate franchise tax | 91,794.72 | 91,794.72 | | | |
| State unemployment insurance tax | 1,611.69 | 1,435.25 | | | 176.44 |
| Other state and local taxes | 104,721.23 | 104,721.23 | | | |
| Federal unemployment insurance tax | 928.53 | 827.72 | | | 100.81 |
| Federal insurance contributions act | 64,101.27 | 56,998.13 | | | 7,103.14 |
| Other federal taxes | | | | | |
| Federal income tax | 330,506.60 | 330,506.60 | | | |
| General Office Allocation | 43,206.49 | 43,206.49 | | | |
| Total | 779,176.51 | 771,796.12 | 0.00 | 0.00 | 7,380.39 |

**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 | | | | | | | | | |
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |
| 25 | | | | | | | | | |
| 26 | Purchased Water for Resale | | | | | | | | |
| 27 | | | | | | | | | |
| 28 | | | | | | | | | |
| 29 | Purchased from Alameda Co Flood Control & Water Cons Dist: | | | | | | | | |
| 30 | Annual quantities purchased 2788.7:82.0 (Unit chosen) ² Million Gallons | | | | | | | | |
| 31 | Ben & Bernice Mingola | | | | | | | | |
| 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 foot; 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 | | | |

LIVERMORE 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> |
|--------------------------------|-----------------|---------------------------------|-------------------------|----------------------|----------------------|--------------|
| Livermore Avenue & Elm | 4-01 | 16-12 | 625 | 0.0 | 0.0 | 0 |
| Palm & Livermore | 5-01 | 14-10 | 410 | 24.8 | 76.1 | 7,196 |
| Chestnut W/O North P Street | 8-01 | 10 | 276 | 117.8 | 361.4 | 8,552 |
| East Avenue & Dolores Street | 9-01 | 30-14 | 502 | 0.0 | 0.0 | 0 |
| Fir East of Rincon | 10-01 | 30-16 | 468 | 0.0 | 0.0 | 116 |
| Fourth Street W/O Wood Street | 12-01 | 30-16 | 515 | 134.2 | 411.8 | 0 |
| Olivina bet. Bernal & Albatros | 14-01 | 30-16 | 526 | 280.7 | 861.5 | 7,347 |
| 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 | 63.8 | 195.6 | 2,495 |
| E. Stanley E/O Arroyo Mocho | 20-01 | 30-16 | 485 | 107.9 | 331.2 | 8,212 |
| Olivina & Egret Road | 24-01 | 30-16 | 500 | 195.2 | 598.9 | |
| | 31-01 | 30-16 | 538 | 104.3 | 320.1 | 8,253 |

SUBTOTAL 11 1,028.6 3,156.7

PURCHASED WATER - LEASED WELL

Ben & Bernice Mingoia 15-01 16 580 82.0 251.7 3,232
1

GRAND TOTAL 12 1,110.6 3,408.4

* Abandoned 9/01

CALIFORNIA WATER SERVICE COMPANY

LIVERMORE DISTRICT

STORAGE FACILITIES - DECEMBER 31, 2003

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 |
| | 25 | | Total District | 12,090 |

C - Collection D - Distribution

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

Run Date: February 26, 2004

DEC 31, 2003

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" | 302,867 | 21,388 | | | 338 | 260 | 15,421 | 26,141 | 59,519 | 425,934 |
| 7" | | | | | 0 | | 2,510 | | | 2,510 |
| 8" | 269,991 | 2,285 | | | 962 | 190 | 1,562 | 35,949 | 73,248 | 384,187 |
| 9" | | | | | 0 | | 0 | | | 0 |
| 10" | 3,791 | 18 | | | 0 | | 2,898 | 0 | 0 | 6,707 |
| 10-3/4" | | | | | 0 | | 0 | | | 0 |
| 12" | 107,489 | 1,198 | 0 | | 974 | 676 | 0 | 55,672 | 813 | 166,822 |
| 12-3/4" | | | | | 0 | | | | | 0 |
| 14" | 0 | | | | 0 | | 0 | 0 | 0 | 0 |
| 15" | | | | | | | 0 | | | 0 |
| 16" | 0 | 0 | 0 | | 0 | | 0 | 1,195 | 0 | 1,195 |
| 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 |
| 33" | | | | | | | | | | 0 |
| 36" | | | | | | | | | | 0 |
| 37" | | | | | | | | | | 0 |
| 42" | | | | | | | 0 | | | 0 |
| Total | 699,714 | 44,043 | 0 | 0 | 3,126 | 1,126 | 39,878 | 120,247 | 138,408 | 1,046,542 |

**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) | 16842 | 17075 | | |
| Industrial | 1 | 1 | | |
| Public Authorities | 177 | 177 | | |
| Irrigation | | | | |
| Other (specify) | 42 | 48 | | |
| | | | | |
| Sub-Total | 17062 | 17301 | 0 | 0 |
| Private Fire Connections | | | 279 | 289 |
| Public Fire Connections | | | 1957 | 2022 |
| Totals | 17062 | 17301 | 2236 | 2311 |

LIVERMORE

SCHEDULE D-5

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

| Size | Meters | Services |
|----------------|--------------|--------------|
| 5/8 x 3/4 -in. | 12735 | |
| 3/4 - in. | 12 | 6113 |
| 1 - in. | 4208 | 10403 |
| 1 1/4 - in. | | |
| 1 1/2 - in. | 172 | 5 |
| 2 - in. | 222 | 703 |
| 3 - in. | 42 | |
| 4 - in. | 14 | 91 |
| 6 - in. | 4 | 105 |
| 8 - in. | | 143 |
| 10 - in. | | 4 |
| 12 - in. | | 1 |
| | | |
| Totals | 17409 | 17568 |

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 |
| 3. Used, after repair | 29 |
| 4. Found fast, requiring billing adjustment | |
| B. Number of Meters in Service Since Last Test | |
| 1. Ten Years or Less | 10,040 |
| 2. More than 10, but less than 15 years | 3,490 |
| 3. More than 15 years | 4,185 |

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 | | | | | | | Sub-total | Total | Total Prior Yr |
|------------------------------|---------------------|-----|-----|-----|-----|-----|------|-----------|-------|-------------------|
| | Jan | Feb | Mar | Apr | May | Jun | Jul | | | |
| Commercial | 184 | 209 | 209 | 253 | 277 | 421 | 2766 | 4319 | 4419 | |
| Industrial | | | | | | | 0 | 0 | 0 | |
| Public Authority | 16 | 6 | 10 | 10 | 18 | 11 | 326 | 397 | 421 | |
| Irrigation | | | | | | | | | | |
| Other (specify) | | 4 | 3 | -1 | 3 | 5 | 6 | 20 | 19 | |
| | | | | | | | | | | |
| Total | 200 | 219 | 222 | 262 | 298 | 437 | 3098 | 4736 | 4859 | |

Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet. Total Acres Irrigated: Total Population Served: 58000

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) | 345.95 |
| | | 64,207.89 |
| 100.3. Construction work in progress | (G) | 91,255.13 |
| | | 216,608.33 |
| 241. Advances for construction | | -9,264,707.18 |
| 265. Contributions in aid of construction | | -2,245,686.85 |

(G) General Office Allocation

SIGNATURE

District Management

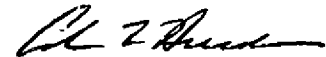
Name of District Manager Henry Wind

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, 2003 to December 31, 2003.

Livermore



Signature

Controller

Title

MAR 23 2004

Date

INDEX

| | <i>PAGE</i> |
|--|-------------|
| Acres Irrigated | 9 |
| Advances for construction | 10 |
| Balances in selected balance sheet accounts | 10 |
| Construction work in progress | 10 |
| Contributions in aid of construction | 10 |
| Depreciation and amortization reserves | 2 |
| Materials and supplies on hand | 10 |
| Meters and services on pipe system | 9 |
| Operating expenses | 4-6 |
| Operating revenues | 2 |
| Population served | 9 |
| Service connections, active | 9 |
| Signature | 10 |
| Source of supply and water developed | 7 |
| Storage facilities | 7 |
| Taxes | 6 |
| Transmission and distribution facilities | 8 |
| Utility plant in service | 1 |