| Received | · | |
|---------------------------------------|---|--|
| Examined | | |
| | | |
| · · · · · · · · · · · · · · · · · · · | | |
| U# | | |

2010 ANNUAL REPORT OF DISTRICT WATER SYSTEM OPERATIONS OF

Golden State Water Company

(NAME OF CORPORATION)

| Name of District: | Arden-Cordova | Location: | Rancho Cordova, | |
|-------------------|---------------|-----------|-----------------|----------|
| | | | (TOWN OR CITY) | (COUNTY) |

TO THE
PUBLIC UTILITIES COMMISSION
STATE OF CALIFORNIA
FOR THE YEAR ENDED DECEMBER 31, 2010

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2011

TABLE OF CONTENTS

| | Page |
|--|------|
| Schedule A-1a - Account 100.1 - Utility Plant in Service | 2-3 |
| Schedule A-1d - District Rate Base and Working Cash | 4 |
| Schedule A-3 - Depreciation and Amortization Reserves | 5 |
| Schedule A-3a - Analysis of Entries in Account 250 - Reserve for Depreciation of Utility Plant | 6 |
| Schedule B-1 - Operating Revenues | 7 |
| Schedule B-2 - Operating Expenses - For Class A, B, and C Water Utilities | 8-12 |
| Schedule B-4 - Taxes Charged During Year | 13 |
| Schedule D-1 - Sources of Supply and Water Developed | 14 |
| Schedule D-2 - Description of Storage Facilities | 14 |
| Schedule D-3 - Description of Transmission and Distribution Facilities | 15 |
| Schedule D-4 - Number of Active Service Connections | 16 |
| Schedule D-5 - Number of Meters and Services on Pipe System at End of Year | 16 |
| Schedule D-6 - Meter Testing Data | 16 |
| Schedule D-7 - Water Delivered to Metered Customers by Months and Years | 17 |
| End of Year Balances in Selected Accounts | ·18 |
| Declaration | 19 |
| Index | 20 |

SCHEDULE A-1a Utility Plant in Service

| | | | Вајапсе | Additions | Retirements | Other | Balance |
|-------------|------|---|------------|-------------|-------------|---------------|-------------|
|][| | | Beginning | During | During | Debits or | End |
| Line No. | | Title of Account | of Year | Year | Year | (Credits) | of Year |
| NO. | Acct | (a) | (b) | (c) | (d) | (e) | (f) |
| . | 204 | I. INTANGIBLE PLANT | 40.000 | | | | 10.000 |
| 1 | 301 | Organization | 10,633 | • | - | - | 10,633 |
| 2 | 302 | Franchises and consents (Schedule A-1b) | 1,893 | • | - | - | 1,893 |
| 3 | 303 | Other intangible plant | 1,582,960 | - | - | - | 1,582,960 |
| 4 | | Total intangible plant | 1,595,486 | • | - | - | 1,595,486 |
|]] | | II. LANDED CAPITAL | | | | | |
| 5 | 306 | Land and land rights | 1,558,940 | - | - | • | 1,558,940 |
| | | III. SOURCE OF SUPPLY PLANT | | | | · ·• | |
| 6 | 311 | Structures and improvements | | | _ | _ | |
| 7 | 312 | Collecting and impounding reservoirs | | | | <u>-</u> ' | - |
| 8 | 313 | Lake, river and other intakes | _ | - | | | |
| 9 | 314 | Springs and tunnels | _ | _ | | | |
| 10 | 315 | Wells | 3,844,108 | 3,526 | (9,147) | | 3.838.487 |
| 11 | 316 | Supply mains | 10,785,651 | •,020 | (0,1.5) | | 10,785,651 |
| 12 | 317 | Other source of supply plant | - | _ | _ | | 10,700,007 |
| 13 | | Total source of supply plant | 14,629,760 | 3,526 | (9,147) | | 14,624,138 |
| | | IV. PUMPING PLANT | | ! | | | |
| 14 | 321 | Structures and improvements | 576,152 | _ | (5,114) | _ | 571,038 |
| 15 | 322 | Boiler plant equipment | | | (0,114) | _ | 771,000 |
| 16 | 323 | Other power production equipment | | | | | |
| 17 | 324 | Pumping equipment | 19,360,752 | 172,292 | (64,578) | (676,888) | 18,791,578 |
| 18 | 325 | Other pumping plant | 1,070,388 | 5.370 | (0 1,0 10) | (429,142) | 646,617 |
| 19 | | Total pumping plant | 21,007,292 | 177,663 | (69,692) | (1,106,030) | 20,009,234 |
| | i | · · · · | <u> </u> | | | | |
| | į | V. WATER TREATMENT PLANT | | | | | |
| 20 | 331 | Structures and improvements | 4,130,697 | 19,970 | - | (511,752) | 3,638,916 |
| 21 | 332 | Water treatment equipment | 7,934,051 | 161,808 | (73) | (524,730) | 7,571,057 |
| | | Total water treatment plant | 12,064,749 | _181,778 | (73) | (1,036,481) | 11,209,973 |

SCHEDULE A-1a Utility Plant in Service (Continued)

| | | | Balance | Additions | Retirements | Other | Balance |
|------|------|---|-------------|-----------|-------------|-------------|-------------|
| | ļ | | Beginning | During | During | Debits or | End of |
| Line | - 1 | Title of Account | of Year | Year | During Year | (Credits) | Year |
| No. | Acct | (a) | (b) | (c) | (d) | (e) | (f) |
| | | VI. TRANSMISSION AND DIST. PLANT | | ٠ | | | |
| 1 | 341 | Structures and improvements | - | | | - | - |
| 2 | 342 | Reservoirs and tanks | 10,296,263 | - | | - | 10,296,263 |
| 3 | 343 | Transmission and distribution mains | 23,539,965 | 384,804 | (17,907) | (13,291) | 23,893,571 |
| 4 | 344 | Fire mains | - | - | <u>.</u> | - | - |
| 5 | 345 | Services | 9,396,819 | 1,022,531 | (32,934) | - | 10,386,416 |
| 6 | 346 | Meters | 3,325,949 | 1,877,338 | - | (243) | 5,203,045 |
| 7 | 347 | Meter installations | - | - | - | | - |
| 8 | 348 | Hydrants | 3,974,300 | 34,597 | (3,046) | - | 4,005,851 |
| 9 | 349 | Other transmission and distribution plant | 58,574 | • | | - | 58,574 |
| 10 | | Total transmission and distribution plant | 50,591,871 | 3,319,269 | (53,887) | (13,534) | 53,843,719 |
| | | | | | | | |
| | | VII. GENERAL PLANT | | | | | |
| 11 | 371 | Structures and improvements | 495,656 | • | - | | 495,656 |
| 12 | 372 | Office furniture and equipment | 344,058 | 691 | - | - | 344,748 |
| 13 | 373 | Transportation equipment | 454,978 | 30,624 | | - | 485,602 |
| 14 | 374 | Stores equipment | - | | - | _ | _ |
| 15 | 375 | Laboratory equipment | 15,532 | • | <u> </u> | - | 15,532 |
| 16 | 376 | Communication equipment | 16,018 | • | - | - | 16,018 |
| 17 | 377 | Power operated equipment | 51,426 | - | | 4 | 51,426 |
| 18 | 378 | Tools, shop and garage equipment | 216,526 | - | - | (1,776) | 214,751 |
| 19 | 379 | Other general plant | 2,970 | | - | - | 2,970 |
| 20 | | Total general plant | 1,597,164 | 31,315 | - | (1,776) | 1,626,703 |
| | | | | | | | |
| | | VIII. UNDISTRIBUTED ITEMS | | | | | |
| 21 | 390 | Other tangible property | - | - | - | - | - |
| 22 | 391 | Utility plant purchased | 301,968 | - | - | - | 301,968 |
| 23 | 392 | Utility plant sold | | • | - | - | - |
| 24 | | Total undistributed items | 301,968 | • | - | - | 301,968 |
| 25 | | Total utility plant in service | 103,347,229 | 3,713,551 | (132,798) | (2,157,821) | 104,770,161 |

SCHEDULE A-1d DISTRICT RATE BASE AND WORKING CASH

| Line | | Title of Account | Balance 12/31/2010 | Balance 01/01/2010 |
|------|-------|---|-----------------------|-----------------------|
| No. | Acct. | (a) | (c) | (d) |
| | | RATE BASE | | |
| | | | | |
| _ | | Utility Plant | · • [| |
| 2 | | Plant in Service | 105,109,610 | 103,347,230 |
| 3 | | Construction Work in Progress | 3,687,773 | 1,284,315 |
| 4 | | General Office Prorate | - | - |
| 5 | | Total Gross Plant (=Line 2 + Line 3 + Line 4) | 108,797,382 | 104,631,545 |
| 6 | | Less Accumulated Depreciation | | |
| 7 | | Plant in Service | 31,229,174 | 28,073,967 |
| 8 | | General Office Prorate | | |
| 9 | | Total Accumulated Depreciation (=Line 7 + Line 8) | 31,229,174 | 28,073,967 |
| 10 | | Less Other Reserves | | |
| 11 | | Deferred Income Taxes | 5,254,547 | 4,786,034 |
| 12 | | Deferred Investment Tax Credit | 232,976 | 241,748 |
| 13 | | Other Reserves | 389,229 | 383,184 |
| 14 | | Total Other Reserves (=Line 11 + Line 12 + Line 13) | 5,876,752 | 5,410,966 |
| 15 | | Less Adjustments | | |
| 16 | | Contributions in Aid of Construction | 32,529,986 | 30,858,840 |
| 17 | | Advances for Construction | 25,344,698 | 2 6,229,901 |
| 18 | | Other | | |
| 19 | | Total Adjustments (=Line 16 + Line 17 + Line 18) | 57,874,684 | 57,088,740 |
| 20 | | Add Materials and Supplies | 70,510 | 84,855 |
| 21 | | Add Working Cash (=Line 34) | (232,700) | (232,700) |
| | | Add General Office, Rgions, District office, CSA allocation | 2,206,419 | 1,762,842 |
| 22 | | TOTAL DISTRICT RATE BASE | | |
| 23 | | (=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21) | 15,861,000 | 15,672,868 |

| | Working Cash | |
|----|---|-------------------------|
| 24 | Determination of Operational Cash Requirement | |
| 25 | Operating Expenses, Excluding Taxes, Depreciation & Uncollectible | |
| 26 | Purchased Power & Commodity for Resale* | |
| 27 | Meter Revenues: Bimonthly Billing | |
| 28 | Other Revenues: Flat Rate Monthly Billing | |
| 29 | Total Revenues (=Line 27 + Line 28) | |
| 30 | Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29) | |
| 31 | 5/24 x Line 25 x (100% - Line 30) | |
| 32 | 1/24 x Line 25 x Line 30 | |
| 33 | 1/12 x Line 26 | |
| 34 | Operational Cash Requirement (=Line 31 + Line 32 - Line 33) | "See attached schedule" |

purchased commodity for resale billed after receipt (metered).

ADR 08-May-08

GOLDEN STATE WATER COMPANY Arden Cordova Customer Service Area

DEVELOPMENT OF AVERAGE LAG IN PAYMENT OF EXPENSES AND TAXES AND ACCRUING DEPRECIATION

| | | (a) | (b) | (c) | (d) |
|-----|-----------|-------------------------------------|-----------|----------|-----------------|
| | CPUC WUDF | | 2008 | AVĢ. NO. | |
| | ACCOUNT | DESCRIPTION | PROPOSED | | THOUSAND |
| | | | (\$000's) | DAYS LAG | DOLLAR-DAYS LAG |
| | | OPERATING EXPENSES: | | | |
| 1 | 70400 | PURCHASED WATER | 0.0 | 0.0 | 0.0 |
| 2 | 72600 | POWER FOR PUMPING | 1,162.6 | 49.4 | 57,433.5 |
| 3 | 73500 | PUMP TAXES | 0.0 | 0.0 | 0.0 |
| 4 | 74400 | CHEMICALS | 131.7 | 31.1 | 4,095.9 |
| 5 | 77300 | COMMON CUSTOMER ACCOUNT | 193.4 | 2.6 | 511.7 |
| 6 | 77325 | POSTAGE | 0.0 | 0.0 | 0.0 |
| 7 | 77500 | UNCOLLECTIBLES | 7.6 | 0.0 | 0.0 |
| 8 | 78000 | OPERATION LABOR | 593.9 | 12.5 | 7,423.8 |
| 9 | 78100 | ALL OTHER OPERATION EXPENSES | 417.4 | 50.3 | 20,995.2 |
| 10 | 78700 | MAINTENANCE LABOR | 96.7 | 12.5 | 1,208.8 |
| 11 | 78800 | ALL OTHER MAINTENANCE EXPENSES | 188.4 | 39.2 | 7,385.3 |
| 12 | 79200 | OFFICE SUPPLIES AND EXPENSE | 57.4 | (3.7) | (212.4) |
| 13 | 79300 | PROPERTY INSURANCE | 0.0 | 0.0 | 0.0 |
| 14 | 79400 | INJURIES AND DAMAGES | 1.0 | 0.0 | 0.0 |
| 15 | 79500 | PENSIONS AND BENEFITS | 5.7 | 0.0 | 0.0 |
| 16 | 79600 | BUSINESS MEALS | 0.3 | 0.0 | 0.0 |
| 17 | 79700 | REGULATORY COMMISSION | 103.7 | 0.0 | 0.0 |
| 18 | 79800 | OUTSIDE SERVICES | 159.3 | 55.5 | 8,841.2 |
| 19 | 79900 | MISCELLANEOUS | 25.2 | (176.6) | (4,459.0) |
| 20 | 79910 | ALLOCATED GENERAL OFFICE | 2,139.2 | 2.6 | 5,661.1 |
| 21 | 80500 | ALL OTHER MAINTENANCE GENERAL PLANT | 22.3 | 0.0 | 0.0 |
| 22 | 81100 | RENT | 12.3 | (20.5) | (251.9) |
| 23 | 81500 | A&G LABOR | 57.7 | 12.5 | 721.3 |
| 24 | 50300 | DEPRECIATION AND AMORTIZATION | 1,817.2 | 0.0 | 0.0 |
| 25 | 50710 | PROPERTY TAXES | 369.8 | 40.0 | 14,792.1 |
| 26 | 50720 | PAYROLL TAXES | 60.3 | 4.0 | 241.1 |
| 27 | 50730 | LOCAL TAXES | 32.7 | 263.0 | 8,594.7 |
| 28 | 30130 | STATE INCOME TAX | 133.7 | 96.0 | 12,834.3 |
| 29 | | FEDERAL INCOME TAX | 680.8 | 106.0 | 72,160.2 |
| 2.5 | | TEDETOC INCOME TAX | 0,0,0 | 100.0 | 72,100.2 |
| 30 | | TOTAL OPERATING EXPENSES | 8,470.1 | | 217,976.8 |
| 31 | | CPUC FEE (1.4% OF REVENUE) | 149.4 | 90.0 | 13,443.5 |
| 32 | | TOTAL | 8,619.5 | | 231,420.3 |
| | | | | | 25.73 |
| 33 | | AVERAGE LAG> | | | |

AVERAGE AMOUNT OF CASH REQUIRED AS A RESULT OF PAYING EXPENSES, TAXES AND ACCRUING DEPRECIATION IN ADVANCE OF COLLECTING REVENUES (\$ in Thousands)

| 34 | (1) Average Lag in Collection of Revenues | 15.88 | days |
|----------|--|-----------|------|
| 35 | (2) Average Lag in Payment of Expenses, Taxes and Accruing Depreciation | 25.73 | days |
| 36 | (3) Excess of Collection Lag over Payment Lag | -9.85 | days |
| 37 | (4) Total of Expenses, Taxes and Depreciation | \$8,619.5 | |
| 38 | (5) Daily Total of Expenses, Taxes end Depreciation | \$23.6 | |
| 39 40 | (6) Average Amount of Working Cash Capital Required as a Result of Paying Exp., Taxes and Deprolation in Advance of Collecting Revenues | (\$232.7) | L |

NOTE: Schedule incorporate dollars (Accounts 793.00 Property Insurance, 794.00 Injuries and Damages, and 795.00 Pension & Benefits) for Working Cash calculation - Collars were used expressly for working cash calculation.

SCHEDULE A-3 Depreciation and Amortization Reserves

| | | Account 250 | Account 251 Limited-Term | Account 252 Utility Plant | Account 253 |
|------|---|-------------------------|-----------------------------|------------------------------|-------------|
| | | Utility | Utility | Acquisition | Other |
| Line | ltem | Plant | Investments | Adjustments | Property |
| No. | (a) | (b) | (c) | (d) | (e) |
| 1 | Balance in reserves at beginning of year | 27,617,112 | 456,860 | | |
| 2 | Add: Credits to reserves during year | | | | |
| _3 | (a) Charged to Account 503, 504, 505 | 2,074,971 | 119,550 | | |
| 4 | (b) Charged to Account 265 | 1,108,939 | - | | |
| 5 | (c) Charged to Cleaning Accounts | 67,746 | - | | |
| 6 | (d) Salvage recovered | 3,685 | - | | |
| 7 | (e) All other credits1/ | 8,040 | • | | |
| 8 | Total credits | 3,263,382 | 119,550 | | |
| 9 | Deduct: Debits to reserves during year | | | | |
| 10 | (a) Book cost of property retired | 132,798 | • | | |
| 11 | (b) Cost of removal | 94,926 | - | | |
| 12 | (c) All other debits1' | 910,867 | - | | |
| 13 | Total debits | 1,138,591 | - | | |
| _14 | Balance in reserve at end of year | 29,741,903 | 576,410 | | |
| 15 | State method of determining depreciation charges. | | Composite Rate | | |
| 16 | | | | | |
| 17 | | | | | |
| 18 | Report the depreciation claimed in your Federal Income 1 | Tax Return for the year | ar - \$ | NOT AVAILABLE | BY DISTRICT |
| 19 | 11 Indicate the nature of these items and show the accoun | ts affected by the co | ntra entries. | • | |
| 20 | ··· | | | | |
| 21 | · | | | | |

SCHEDULE A-3a Analysis of Entries in Account 250-Reserve for Depreciation of Utility Plant

(This schedule is to be completed if records are maintained showing depreciation reserve by plant accounts)

| $\overline{}$ | | | | C | Dabita ta | Cabinana | |
|---------------|------------|---|---------------|-----------------------|-----------------------|----------------|--------------|
| | | | | Credits to Reserve | Debits to Reserves | Salvage and | |
| ļ į | | | Balance | During | During Year | Cost of | Balance |
| | | , | Beginning | Year | Excluding | Removal | End |
| ł I | | | of | Excluding | Cost | Net | of |
| Line | | DEPRECIABLE PLANT . | Year | Salvage | Removal | (Dr.) or Cr. | Year |
| No. | Acct. | (a) | (b) | (c) | . (d) | (e) | (0) |
| · · · · · | 710011 | SOURCE OF SUPPLY PLANT | `` | 147 | | | |
| 1 | 311 | Structures and improvements | - 1 | - 1 | | - | - |
| 2 | 312 | Collecting and impounding reservoirs | - | - | - | _ | - |
| 3 | 313 | Lake, river and other Intakes | - | - | - | | • |
| 4 | 314 | Springs and tunnels | - 1 | - | - | - 1 | - |
| 5 | 315 | Wells | (985,281) | (144,923) | 9,147 | - | (1,121,057) |
| 6 | 316 | Supply mains | (1,205,061) | (216,792) | - | - | (1,421,852) |
| 7 | 317 | Other source of supply plant | . | - | | - | • |
| 8 | | Total source of supply plant | (2,190,342) | (361,715) | 9,147 | . • | (2,542,909) |
| i I | | | |] | | ` | |
| <u> </u> _ | | II. PUMPING PLANT | (484 588) | (44.004) | | | 4470.044 |
| 9 10 | 321 322 | Structures and improvements | (161,523) | (14,231) | 5,114 | • | (170,641) |
| 1 | 322 | Boiler plant equipment | - | - | - | - | - |
| 11 12 | 323 | Other power production equipment Pumping equipment | (6,215,100) | (787,983) | 344,725 | | (6,658,358) |
| 13 | 325 | Other pumping plant | (319,006) | (47,311) | 186,797 | | (179,520) |
| 14 | 320 | Total pumping plant | (6,695,630) | (849,525) | 536,635 | | (7,006,519) |
| '~ | | rotal painping plant | (0,005,050) | (0-3,023) | 555,055 | · . | (1,000,010) |
| l 1 | | III. WATER TREATMENT PLANT | | İ | | | |
| 15 | 331 | Structures and improvements | (1,047,880) | (49,568) | 113,460 | | (983,989) |
| 16 | 332 | Water treatment equipment | (3,860,867) | (387,975) | 322,497 | 55,599 | (3,870,747 |
| 17 | | Total water treatment plant | (4,908,747) | (437,544) | 435,956 | 55,599 | (4,854,736) |
| l I | | · | , | 1 | | | |
| I | | IV. TRANSMISSION AND DISTRIBUTION PLANT | | | | | |
| 18 | 341 | Structures and improvements | . 1 | - 1 | - | - 1 | - |
| 19 | 342 | Reservoirs and tanks | (1,745,466) | (255,347) | . | | (2,000,813) |
| 20 | 343 | Transmission and distribution mains | (5,784,458) | (473,153) | 17,907 | 10,876 | (6,228,829) |
| 21 | 344 | Fire mains | (5,75 ,756) | (110,100) | | | - |
| 22 | 345 | Services : | (2,771,580) | (320,432) | 32,934 | 26.237 | (3,032,840) |
| 23 | 346 | Meters | | ' ' | 32,834 | | |
| 9 1 | | | (1,301,560) | (324,280) | • • | (3,685) | (1,629,525) |
| 24 | 347 | Meter installations | | | | | |
| 25 | 348 | Hydrants | (1,029,404) | (79,884) | 3,046 | 2,215 | (1,104,027) |
| 26 | 349 | Other transmission and distribution plant | (18,754) | (1,388) | • | • | (20,142) |
| 27 | | Total trans, and distribution plant | (12,651,222) | (1,454,484) | 53,887 | 35,642 | (14,016,177) |
| | i | | | | | | • |
| | | V. GENERAL PLANT | | | | | |
| 28 | 371 | Structures and improvements | (188,056) | (11,598) | - [| | (199,654) |
| 29 | 372 | Office furniture and equipment | (284,605) | (38,500) | 18,993 | | (304,112 |
| 30 | 373 | Transportation equipment | (304,540) | (67,746) | (18,993) | | (391,278) |
| 31 | 374 | Stores equipment | ,/ | ` . ' | ` . ' | | • |
| 32 | 375 | Leboratory equipment | (5,773) | (1,064) | _ | . 1 | (6,837) |
| 33 | 376 | Communication equipment | (16,017) | (1,004) | _ [| | (16,017) |
| 34 | 377 | • • | | Ĭ, | ۱ - | · | |
| 11 2 | | Power operated equipment | (51,425) | (40.000) | • | - 1 | (51,425) |
| 35 | 378 | Tools, shop and garage equipment | (93,752) | (19,336) | - | • | (113,088) |
| 36 | 379 | Other general plant | (2,072) | (211) | • | • | (2,283) |
| 37 | 390 | Other tangible property | - | - | - | - | - |
| 38 | 391 | Water plant purchased | (224,933) | (9,935) | - | . | (234,867) |
| 39 | | Total general plant | (1,171,171) | (148,390) | . | . | (1,319,561) |
| 40 | | TOTAL | (27,617,112) | (3,251,657) | 1,035,625 | 91,241 | (29,741,903) |

SCHEDULE B-1 Operating Revenues

| Line No. | Acct. | ACCOUNT (a) | Amount Current Year (b) | Amount Preceding Year (c) | Net Change During Year Show Decrease in (Parenthesis) (d) |
|-------------|-------|---|----------------------------------|------------------------------------|---|
| 1 | | I. WATER SERVICE REVENUES | | | |
| 2 | 601 | Metered sales to general customers | | | |
| 3 | | 601.1 Commercial sales | 3,845,128 | 3,370,475 | 474,653 |
| 4 | | 601.2 Industrial sales | 5,195 | 4,785 | 409 |
| 5 | | 601.3 Sales to public authorities | 139,957 | 198,780 | (58,823) |
| 6 | | Sub-total | 3,990,280 | 3,574,040 | 416,240 |
| 7 | 602 | Unmetered sales to general customers | | | |
| 8 | | 602.1 Commercial sales | 5,578,226 | 5,784,111 | (205,885) |
| 9 | | 602.2 Industrial sales | - | - | - |
| 10 | | 602.3 Sales to public authorities | - | - : | • |
| 11 | | Sub-total | 5,578,226 | 5,784,111 | (205,885) |
| 12 | 603 | Sales to irrigation customers | | | |
| 13 | | 603.1 Metered sales | 584,137 | 600,039 | (15,902) |
| 14 | | 603.2 Unmetered sales | - | - | - |
| 15 | | Sub-total | 584,137 | 600,039 | (15,902) |
| 16 | 604 | Private fire protection service | 258,316 | 232,824 | 25,492 |
| 17 | 605 | Public fire protection service | - | - | - |
| 18 | 606 | Sales to other water utilities for resale | | 512 | (512) |
| 19 | 607 | Sales to governmental agencies by contracts | - | - | - |
| 20 | 608 | Interdepartmental sales | - | - | - |
| 21 | 609 | Other sales or service | 11,344 | 9,179 | 2,165 |
| 22 | | Sub-total | 269,660 | 242,515 | 27,145 |
| 23 | | Total water service revenues | 10,422,303 | 10,200,705 | 221,598 |
| | | | | , | |
| 24 | | II. OTHER WATER REVENUES | | | |
| 25 | 611 | Miscellaneous service revenues | 7,353 | 6,428 | 925 |
| 26 | 612 | Rent from water property | - | | |
| 27 | 613 | Interdepartmental rents | - | - | - |
| 28 | 614 | Other water revenues | 17,24 7 | (23,663) | 40,910 |
| 29 | | Total other water revenues | 24,600 | (17,236) | 41,835 |
| 30 | 501 | Total operating revenues | 10,446,902 | 10,183,469 | 263,433 |

SCHEDULE B-2 Operating Expenses - Class A, B, and C Water Utilities (Respondent should use the group of accounts applicable to its class)

| | | | | Clas | ss | Amount Current | Amount Preceding | Net Change During Year Show Decrease |
|------|-------|---|---|------|----|-------------------|---------------------|--|
| Line | | Account | | | | Year | Year | in (Parenthesis) |
| No. | Acct. | (a) | Α | В | С | (b) | (c) | (d) |
| | | I. SOURCE OF SUPPLY EXPENSE | | | | | | |
| | | Operation | | | | | | |
| 1 | 701 | Operation supervision and engineering | Α | В | | 233 | 3,153 | (2,920) |
| 2 | 701 | Operation supervision, labor and expenses | | | С | | | |
| 3 | 702 | Operation labor and expenses | Α | В | | - | - | - |
| 4 | 703 | Miscellaneous expenses | Α | | | 8,269 | 59,054 | (50,784) |
| 5 | 704 | Purchased water | A | В | С | 302,973 | 46,295 | 256,678 |
| | | | | | | | | |
| | | Maintenance | | | | | | |
| 6 | 706 | Maintenance supervision and engineering | Α | В | | 13 | 7,313 | (7,300) |
| 7 | 706 | Maintenance of structures and facilities | | | С | | | |
| 8 | 707 | Maintenance of structures and improvements | A | В | | 3,075 | 146 | 2,929 |
| 9 | 708 | Maintenance of collect and impound reservoirs | Α | | | 212 | 1,561 | (1,349) |
| 10 | 708 | Maintenance of source of supply facilities | | В | | | | |
| 11 | 709 | Maintenance of lake, river and other intakes | Α | | | 6,393 | 4,121 | 2,272 |
| 12 | 710 | Maintenance of springs and tunnels | A | | | - | - | - |
| 13 | 711 | Maintenance of wells | A | | | 2,545 | 16,695 | (14,150) |
| 14 | 712 | Maintenance of supply mains | A | | | 101 | - | 101 |
| 15 | 713 | Maintenance of other source of supply plant | Α | В | | 99 | 82 | 17 |
| 16 | | Total source of supply expense | | | | 323,912 | 138,420 | 185,492 |

SCHEDULE B-2 Operating Expenses - Class A, B, and C Water Utilities (Continued) (Respondent should use the group of accounts applicable to its class)

| | | | (| Clas | ss | Amount Current | Amount Preceding | Net Change During Year Show Decrease |
|------|-------|--|----------|----------------|----------|-------------------|---------------------|--|
| Line | 1 | Account | | | 1 | Year | Year | in (Parenthesis) |
| No. | Acct. | (a) | Α | В | С | (b) | (c) | (d) |
| | | II. PUMPING EXPENSES | <u> </u> | <u> </u> | | ļl | | |
| | | Operation | ↓ | L | <u> </u> | L | | |
| 17 | 721 | Operation supervision and engineering | Α | В | <u> </u> | 11,429 | 12,750 | (1,321) |
| 18 | 721 | Operation supervision labor and expense | | | C | | | |
| 19 | 722 | Power production labor and expense | Α | | | - | - | • |
| 20 | 722 | Power production labor, expenses and fuel | | В | | | • | |
| 21 | 723 | Fuel for power production | Α | | | - | - | <u> </u> |
| | 724 | Pumping labor and expenses | Α | В | | 77,893 | 91,028 | (13,135) |
| 22 | 725 | Miscellaneous expenses | Α | | | 34,193 | 21,540 | 12,653 |
| 23 | 726 | Fuel or power purchased for pumping | Α | В | С | 969,922 | 889,222 | 80,700 |
| | | Maintenance | | | | | | |
| 24 | 729 | Maintenance supervision and engineering | Α | В | | 13,840 | 10,919 | 2,921 |
| 25 | 729 | Maintenance of structures and equipment | | | С | | | |
| 26 | 730 | Maintenance of structures and improvements | Α | В | Г | 311 | 1,816 | (1,506) |
| 27 | 731 | Maintenance of power production equipment | Α | В | | - 1 | - | - |
| 28 | 732 | Maintenance of pumping equipment | A | В | | 142,717 | 68,559 | 74,157 |
| 29 | 733 | Maintenance of other pumping plant | Α | В | | - 1 | - | - |
| 30 | | Total pumping expenses | 1 | Г | | 1,250,304 | 1,095,834 | 154,470 |
| | | | T | Г | | | | |
| | | III. WATER TREATMENT EXPENSES | 1 | | | | | |
| | | Operation | | | | | | |
| 31 | 741 | Operation supervision and engineering | Α | В | | 45,725 | 59,461 | (13,735) |
| 32 | 741 | Operation supervision, labor and expenses | | Г | С | | , | , |
| 33 | 742 | Operation labor and expenses | Α | Г | | 232,903 | 219,058 | 13,844 |
| 34 | 743 | Miscellaneous expenses | Α | В | - | 23,293 | 33,268 | (9,975) |
| 35 | 744 | Chemicals and filtering materials | Α | В | | 124,277 | 129,027 | (4,750) |
| | | Maintenance | 1 | Ť | | ,,,,,, | | • |
| 36 | 746 | Maintenance supervision and engineering | ĪΑ | В | | 12,225 | 12,898 | (673) |
| 37 | 746 | Maintenance of structures and equipment | Ť | Ť | С | · · · · · · · · · | | (0.5) |
| 38 | 747 | Maintenance of structures and improvements | A | В | Ť | 30,487 | 30,126 | 361 |
| 39 | 748 | Maintenance of water treatment equipment | A | ÌВ | | 81,487 | 115,453 | (33,966) |
| 40 | | Total water treatment expenses | Ť | ا ّ | - | 550,396 | 599,291 | (48,895) |

SCHEDULED B-2 Operating Expenses - Class A, B, and C Water Utilities (Continued) (Respondent should use the group of accounts applicable to its class)

| Line No. | Acct. | Account (a) | - | Clas | | Amount Current Year (b) | Amount Preceding Year (c) | Net Change During Year Show Decrease in (Parenthesis) (d) |
|-------------|-------|--|----------------|------|--------|----------------------------------|------------------------------------|---|
| 140. | | IV. TRANS. AND DIST. EXPENSES | ┯ | ۳ | H | (0) | (0) | (0) |
| | | Operation | + | ┢ | Н | | | |
| 41 | 751 | Operation supervision and engineering | T _A | В | Н | 35,595 | 36,438 | (843) |
| 42 | 751 | Operation supervision, labor and expenses | + | Ť | c | | 20,100 | (0.0) |
| 43 | 752 | Storage facilities expenses | TA | 1 | | 431 | 59 | 372 |
| 44 | 752 | Operation labor and expenses | | В | П | | | |
| 45 | 753 | Transmission and distribution lines expenses | A | Г | П | 49,208 | 49,493 | (286) |
| 46 | 754 | Meter expenses | A | | П | 64,490 | 61,344 | 3,146 |
| 47 | 755 | Customer installations expenses | A | | П | 60,138 | 36,983 | 23,154 |
| 48 | 756 | Miscellaneous expenses | Α | | | 101,689 | 98,973 | 2,716 |
| | | | | | | | | · |
| | | Maintenance | | | | | | |
| 49 | 758 | Maintenance supervision and engineering | A | B | Π | 7,922 | 8,429 | (507) |
| 50 | 758 | Maintenance of structures and plant | | Ī., | C | | | |
| 51 | 759 | Maintenance of structures and Improvements | Α | В | | - | - | - |
| _52 | 760 | Maintenance of reservoirs and tanks | A | В | | 20,381 | 4,541 | 15,840 |
| 53 | 761 | Maintenance of trans, and distribution mains | Α | | | 19,413 | 37,699 | (18,286) |
| 54 | 761 | Maintenance of mains | | В | | | | |
| 55 | 762 | Maintenance of fire mains | Α | | | · | - | • |
| 56 | 763 | Maintenance of services | Α | | | 13,073 | 20,721 | (7,648) |
| 57 | 763 | Maintenance of other trans, and distribution plant | | В | | | | |
| 58 | 764 | Maintenance of meters | Α | | | 5,425 | 3,985 | 1,440 |
| _59 | 765 | Maintenance of hydrants | Α | | | 8,457 | 10,049 | (1,592) |
| 60 | 766 | Maintenance of miscellaneous plant | Α | | \Box | - | - | • |
| 61 | | Total transmission and distribution expenses | | | | 386,220 | 368,714 | 17,507 |

SCHEDULED B-2 Operating Expenses - Class A, B, and C Water Utilities (Continued) (Respondent should use the group of accounts applicable to its class)

| | | | [| Clas | s | Amount Current | Amount Preceding | Net Change During Year Show Decrease |
|------|-------|--|----|------|-----|-------------------|---------------------|--|
| Line | Acct. | Account | | l | t l | Year | Year | in (Parenthesis) |
| No. | | (a) | Α | В | С | (b) | (c) | (d) |
| | | V. CUSTOMER ACCOUNT EXPENSES | | | ŧΠ | | | |
| | | Operation | | | . | | _ | |
| | 790 | Transferred Customer Expenses | 1 | L | | 184,446 | 246,753 | (62,307) |
| 62 | 771 | Supervision | Α | В | | 20,072 | 28,060 | (7,989) |
| 63 | 771 | Superv., meter read., other customer acct expenses | | | С | | | |
| 64 | 772 | Meter reading expenses | TA | В | | 32,574 | 30,206 | 2,368 |
| 65 | 773 | Customer records and collection expenses | Α | | | 57,391 | 70,826 | (13,435) |
| 66 | 773 | Customer records and accounts expenses | T | В | П | 1 | | |
| 67 | 774 | Miscellaneous customer accounts expenses | Α | Г | П | 17,235 | 1,952 | 15,283 |
| 68 | 775 | Uncollectible accounts | A | В | C | 12,378 | 13,301 | (923) |
| 69 | | Total customer account expenses | | | | 324,096 | 391,099 | (67,002) |
| | | VI. SALES EXPENSES | | Г | | | | - |
| | | Operation | | | | | | - |
| 70 | 781 | Supervision | Α | В | | - | _ | - |
| 71 | 781 | Sales expenses | | | С | | | - |
| 72 | 782 | Demonstrating and selling expenses | Α | | | 57,630 | 12,827 | 44,804 |
| 73 | 783 | Advertising expenses | Α | | | 1,497 | 1,823 | (326) |
| 74 | 784 | Miscellaneous sales expenses | Α | | | - 1 | - | - |
| 75 | 785 | Merchandising, jobbing and contract work | Α | [- | П | 108 | 483 | (375) |
| 76 | | Total sales expenses | | | | 59,236 | 15,133 | 44,103 |

SCHEDULED B-2 Operating Expenses - Class A, B, and C Water Utilities (Continued) (Respondent should use the group of accounts applicable to its class)

| | | | (| Clas | is | Amount Current | Amount Preceding | Net Change During Year Show Decrease |
|------|-------|--|--------------|------|------------|-------------------|---------------------|--|
| Line | | Account | Г | | | Year | Year | in (Parenthesis) |
| No. | Acct. | (a) | <u> </u> | В | <u> </u> c | (b) | (c) | (d) |
| | | VII. ADMINISTRATIVE AND GENERAL EXPENSES | | L |]. | | | |
| | | Operation | | | | | | |
| | 790 | Allocation of A&G Expenses | | | | 2,600,782 | 2,761,962 | (161,181) |
| 77 | 791 | Administrative and general salaries | A | В | | 32,263 | 30,701 | 1,562 |
| 78 | 792 | Office supplies and other expenses | Α | 8 | C | 51,333 | 47,000 | 4,333 |
| 79 | 793 | Property insurance . | Α | | Ī | - | - | - |
| 80 | 793 | Property insurance, injuries and damages | | В | C | | | |
| 81 | 794 | Injuries and damages | A | | | 69,821 | 104,553 | (34,731) |
| 82 | 795 | ' Employees' pensions and benefits | Α | В | C | 316,446 | 383,881 | (67,436) |
| 83 | 796 | Franchise requirements | Ā | В | C | 1,542 | 515 | 1,027 |
| 84 | 797 | Regulatory commission expenses | A | В | C | 66,105 | 48,385 | 17,720 |
| 85 | 798 | Outside services employed | Α | | | 140,806 | 94,265 | 46,541 |
| 86 | 798 | Miscellaneous other general expenses | | В | | | | |
| 87 | 798 | Miscellaneous other general operation expenses | \mathbf{I} | | С | | | |
| 88 | 799 | Miscellaneous general expenses | Α | | | 37,063 | 40,412 | (3,349) |
| | | Maintenance | | | | | - | , |
| 89 | 805 | Maintenance of general plant | Α | В | С | 19,636 | 11,122 | 8,513 |
| 90 | | Total administrative and general expenses | | | | 3,335,795 | 3,522,797 | (187,002) |
| | | VIII. MISCELLANEOUS | | | | | | · |
| _91 | 811 | Rents | Α | В | С | - | 38 | (38) |
| 92 | 812 | Administrative expenses transferred - Credit | Α | В | С | 1 | - | - |
| 93 | 813 | Duplicate charges - Credit | Α | В | С | _ | - | |
| 94 | | Total miscellaneous | L | | | • | 38 | (38) |
| 95 | | Total operating expenses | | | | 6,229,960 | 6,131,325 | 98,635 |

SCHEDULE B-4 Taxes Charged During Year

| Line No. | Kind of Tax (See system support for instructions) (a) | Total Taxes Charged During Year (b) | Water (Account 507) (c) | Non-Utility (Account 321) (d) | Other (Accounts) (e) | Capitalized (f) |
|-------------|---|--|-------------------------------|-------------------------------------|----------------------------|--------------------|
| 1 | Taxes on real and personal property | 455,297 | 455,297 | | | |
| 2 | State corp. franchise tax | 109,267 | 109,267 | | | |
| _ 3 | Payroll taxes | 58,830 | 58,830 | | | |
| 4 | Other state and local taxes | 66,123 | 66,123 | | | |
| _5 | Other federal taxes | 1 | | | | |
| 6 | Federal income tax | 158,970 | 158,970 | | | |
| 7 | Pump Taxes | - | - | | | |
| | | | | | | |
| | Total | 848,487 | 848,487 | | | |

| | | Sources | SCHE of Supply | DULE Dand Wa | _ | velop | oed | | |
|-------------|----------------------------|-------------------------|--------------------------|---------------------|--------------------|----------|---------------------|-----------------------------|---------|
| Line No. | | STREAMS | | FLOW IN . | | | (Unit) ² | Annual Quantities | |
| 1 2 | Diverted Into ¹ | From Stream or Creek | Location of Diversion | Priority | Right | Diver | sions | Diverted | Remarks |
| 3 | | (Name) | Point | Claim | Capacity | Max | Min | (Unit) ² | |
| 4 | Treatment Plant | American | Coloma Pit | | | | | 4,280,767 | |
| 5 | | | | | | | | | |
| 6 | | | <u> </u> | | | | | | |
| 7 | | - Luci Lo | | | | | | | |
| 8 | · | WELLS | | | | Pum | | Annual | |
| 9 10 | At Plant | | İ | | ³ Depth | Cap | | Quantities Pumped | Remarks |
| 11 | (Name or Number) | Location | Number | Diversions | in Water | (I | Jnit) ² | (Unit) ² | • |
| 12 | "REFER TO ATTACH | ED SCHEDULE" | | | | | | | |
| 13 | | | | | | | | | |
| 14 | | <u> </u> | - | ļ | | | | | |
| 15 16 | | | | | | | | | |
| 17 | | | | | FLOW IN | | | Annual | |
| 18 19 | TUNNI | ELS AND SPRINGS | • | (Unit) ² | | | Quantities Used | Remarks | |
| 20 | Designation | Location | Number | Maxin | num | Minimum | | Used (Unit) ² | |
| 21 | Designation | Location | INUITIDE | IVICALII | IIUIII | 19111111 | num | (ONI) | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| 24 | | | <u> </u> | | | | | | |
| 25 | | | 1 | | | - | | | |
| 26 | | | | | | | | | |
| 27 | | | Purchase | d Water f | or Resa | le | | | |
| 28 | | | . 2 | | | | | | |
| 29 | Purchased from | | | | | | | | • |
| 30 | Annual quantities pure | thased | 1 | | (Unit cho | sen) 2 | | "REFER TO (| COMPANY |
| 31 | aar quarration port | | | | (Sint Silv | | | SCHEDULE | |
| 32 | | | | | | | | J 01.120 J EL | |

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.

Average depth to water surface below ground surface.

| | | Des | | EDULE D-2 of Storage Facilitie | es |
|------|----------------------------|----------|--------|-----------------------------------|------------------------------|
| Line | | • | | Combined Capacity | |
| No. | Туре | | Number | (Gallons or Acre Feet) | Remarks |
| 1 | A. Collecting Reservoirs | | | | "REFER TO ATTACHED SCHEDULE" |
| 2 | Concrete | | | | |
| 3 | Earth | | | | |
| 4 | Wood | | | | |
| 5 | B. Distribution Reservoirs | | | | |
| 6 | Concrete | |]] | | |
| 7 | Earth | | | | |
| 8 | Wood | | | | |
| 9 | C. Tanks | • | | | |
| 10 | Concrete | | | | |
| 11 | Earth | | | | |
| 12 | Wood | <u>.</u> | | | |
| 13_ | Steel | · | | | |
| | | Total | | | |



A County The States and the second

Region: I District: Northern CSA: Arden - Cordova System: 117 - Arden

It Facility Index

ž. rial Vell to sand trap to pressure tank to system.

Well to pressive tank to system.

Well to pressive tank to system.

Emergency connection, with Sacramento Suburban Water District Well to system. VFD controller.
Aquastream\(\beta\) generator
Well to sand trap to pressure tank to
system:
Well to pressure tank to
system:
Well to pressure tank to
Well to pressure tank to Emergency connection with Sacramento Suburban Water District Material Tanks TVB6 Volume (MG)
 Size
 Design
 Design

 (HP)
 Flow (gpm)
 Head (ft)

 50
 600
 263
 239 245 245 249 900 920 920 920 909 650 20 20 150 DWT Elec 50 Depth Casing Column Pump Energy (ft) Diam (in) Setting Type Type 268 12 140 DWT Elec 140 DWT Elec 8 E S Subm DWT 140 120 14 12 21 12 12 09N05E01C02 292 09N05E35J01 387 Wells 253 09N05E26R01 425 260 288 09N05E36F01 09N05E36E01 09N05E36L01 Well No. 121 2 2010 Prod (AF) 652 Base Elev. Well No. 2 1950 Well No. 4 1951 Year Built 1965 1953 1950 Connection Major Facility Well No. 8 Connection Well No 5 Well No. 1 Well No 6 Shadowglen Morse Morse Ave Morse & Hempsted Plant Greenhills Intercon Rushden Watt Windsor Intercon



Region: I District: Northern CSA: Arden - Cordova System: 118 - Cordova

Planl Facility Index

| Major | | Base | bod | | Depth | Casing | Column | Pump | Energy | Size | Desian | Design | Volume | I BUKS | | T- |
|------------------------------|------|-------|----------|---|-------|-----------|---------|----------|------------------|--------------|------------|--------------|--------|----------|----------|---|
| Facility | Bell | | | Well No. | € | Diam (in) | Setting | Ž, | Type g | | Flow (gpm) | | _ | Type | Material | |
| Well No 8 | 1958 | 80 | 227 (0 | 09N06E34C01 | 470 | 12816 | 150 | DWT | Elec | ļ | 200 | - | ┡ | | | |
| Well No 23 | ļ | 5 | | DBN6E/02C01 M | 885 | 20 | | FW0 | Elec | 550 | 2,000 | 354 | | | | Well to system. Back-up Generator |
| Well No 20 | | 118 | | 09N/06E-24J01M | 610 | 18 | 270 | DWI | Elec | 200 | 2,600 | 394 | | _ | | Well to horiz. Mn filter to reservoir. |
| Mn Filter Treatment Plant | | | 6 27.0 | | | | | | | | | | | | | |
| Rooster A | | | , | | | | | 5 | Ž | 210 | 4.000 | 140 | | | | Clearwell to System |
| Booster B | | | | | | | | 5 | Š | 210 | 00, | 4 | _ | | | Clearwell to System |
| Ç | | 116 | | | | | | 5 |) E | 75 | 2,000 | 22 | | | | Clearwell to System |
| Booster D | | 116 | | | | | | 5 | <u>П</u> | 75 | 2,000 | 120 | | | | Clearwell to System |
| Booster E | | 116 | | | | | | 5 | E e | 75 | 2,000 | 120 | | | | Clearwell to System |
| Booster F | | 19 | | | | | | 5 | <u>п</u> | 5 | 2,000 | 120 | | | | Gearwell to System, Magna Drive |
| Booster G | | 116 | | | | | | 5 | <u>교</u> | 22 | 2,000 | \$ 2 2 | | | | Clearwell to System |
| Booster H | | 116 | | | | | | 5 | <u>8</u> | 72 | 2,000 | 120 | | | | Clearwell to System |
| Booster 1 | | 116 | | | | | | 5 |) (1) | 5 | 3,000 | 2 | | | | Sed Basin to Clearwell, VFD |
| Booster 2 | | 116 | | | | | | 5 | ှိ မြော | 4 | 200 | 2 : | | | | Sed Basin to Clearwell |
| Booster 3 | | 116 | | | | | | 5 | Elec | 9 | 1,500 | 2 | | | | Sed Basin to Clearwell |
| Booster 4 | | 116 | _ | | | | | 5 | Elec | 40 | 1,500 | 20 | | | | Sed Basin to Clearwell |
| Booster 5 | | 116 | | | | | | 5 | Щ 8 | \$ | 1,500 | 202 | | | | Sed Basin to Clearwell |
| Reservoir 1 | | 116 | | | | | | | | | | | 8 | Clearwel | | |
| Reservoir 2 | | 15 | | | | | | | | | | | 8 | Cleanwel | N Sie | |
| Descript 2 | 100 | | | | | | | | | | | | 3 8 | Cloning | | |
| Descripin 4 | è è | 5 4 | | | | | | | | | | | 3 8 | | | |
| + 104 | 7007 | 2 | 1 | ************************************** | ž | 13040 | ç | FAYC | 2010 | ٤ | 750 | 9330 | 3 | | 4- | 18/ell to present a tonk to existent |
| West No.0 | 200 | à F | 1 | OONIOCES / DA | 3 8 | 20102 | 3 5 | | | 3 4 | 3 | 955 | | | | To be designed |
| No. | 22 | 2 | 5 | SAUGESALUI | ş | 71 | 3 | 3 | | Q | | | | | | 10 be destroyed. |
| Connection | | | | | | | | | | | | | | | | Connection with City of Folsom |
| Booster A | | | T | | | | | 5 | Elec | 75 | 2,360 | 103 | | | | Folsom Canal to Coloma Treatment Plant, VFD |
| | | | | | | | | | i | | | | | | | |
| Booster B | | | | | | | | 5 | <u></u> | 15 | 2,360 | ន | | | | Folsom Canal to Coloma Treatment Plant. |
| Booster C | | | | | | | | 5 | <u></u> | 5 | 2,360 | 103 | | | | Folsom Canal to Coloma Treatment Plant. |
| Booster D | | | | | | | | 5 | မ | 22 | 2,360 | 103 | | | | Folsom Canal to Coloma Treatment Plant. |
| Booster E | _ | | | | | | | 5 |)) | 35 | 2,360 | 103 | | | | Folsom Canal to Coloma Treatment Plant. |
| No. 3 | _ | 88 | _ | 39N06E34G01 | 240 | 12816 | 50 | - M | Elec | 8 | 700 | 215 | | _ | _ | inactive |
| Well No. 21 | 1994 | 118 |) 0 | 09N/07E-20C01M | 220 | 20 | 320 | DWT | Elec | 125 | 800 | 410 | | | _ | Inactive |
| Connection | | | | | | | | | | | | | | | | Emergency connection with Cal-Am Water Co. |
| | | | | | | | | | | | | | | | | |
| Connection | | | 0 | | | | | | 1 | | | | | | | Emergency connection with Cal-Am Water Co. |
| 1 | - 5 | - - | 1 | 100000000000000000000000000000000000000 | 155 | | 999 | į | ī | 5 | 8 | 1 | | | _ | |
| vveli No. 5 | 000 | \$ 8 | | USINODE SOMO | 3 | 120.10 | 2 5 | | | 3 8 | 86 | 0/7 | | | - - | Industries |
| 2 | 2000 | R | 3 | CMIZOCIONIO | 3 | 9 | | 5 | 3 | 3 | 300, | 3 | | | | WORLD STOCKILL |
| Connection | | | <u> </u> | | | | | | | | | | | | | Emergency connection with County of Sacramento |
| Connection | | | 0 | | | | | | | | | | | | | Emergency connection with Cal-Am Water Co. |
| 77 | 0100 | - 5 | Т | an incorporate | 977 | 4000 | 99 | 1 | 1 | į. | 565 | 3 | | | | |
| Well No. 10 | -∤- | 76 | 5 | USINOPEZBEDI | 6 | 126.15 | 3 | | 2 2 1 1 | 0 5 | 3 | 007 | | <u> </u> | <u> </u> | וויקעמואם |
| Booster A | | 9 9 | | | | | | 5 ! | 26 11 11 | 3 8 | 1,250 | 3 5 | | | | Kesy to system |
| er ce | | 3 | | | | | | > | 20 | 3 | 062, | 3 | | | | Kesk to system |
| Booster C | | 96.5 | | | | | | 5 | <u>Ш</u> | S S | 1,250 | 8 | | | | Resy to system |
| ē, O | | 96.5 | _ | | | | | 5 | E E | 22 | 2,000 | 130 | | | | Resv to system |
| Booster E | | 96.5 | | | | | | 5 | Elec | 75 | 2,000 | 130 | | | | Resv to system |
| Reservoir | 2006 | | | | | | | | | | | | 5.00 | Ground | W. Steel | |
| Well No. 17 | 1960 | 113 | 873 | 9N07E18M01 | 205 | 16 | 185 | DWT | Elec | 125 | 1,400 | 250 | | | | Well to system |
| | | t | | | | | | | | | | | | | | |
| Booster A | 5005 | | | | | | | 5 | <u> </u> | ន | 908, | \$ | | | | Filtered Water Boosters to Coloma clearwell. |
| Booster B | 2002 | | | | | | | <u> </u> | ည် ကြို့ | 8 | 1,800 | 40 | | | | |
| • | | | | | | • | | | 4 | Ş | 6 | 9 | | | | |



0.50 Elevated W. Steel The overflow of the reservoir at 230' Material Tanks Į, Volume (MG) Pumps
Size Design Design
(HP) Ffow (gpm) Head (ft) 3,200 250 225 675 DWT Elec 300 8 Energy Type 표 왕 Pump Type PW0
 rear
 Base
 Prod
 Well No.
 (ft)
 Diam (in)
 Column Pur Setting
 Typ

 NOZ
 107
 2,443
 09N6E/12J06 M
 570
 20
 4er

 NOZ
 113
 2,443
 09N6E/12J06 M
 570
 20
 4er

 NO
 519
 recent
 10
 10
 10
 10
 Year Built 2002 2002 1959 Well No. 22-B Reservoir Well No. 12 Mn Filter Major Facility Plant Stone Creek Wood Cliff

Region: 1 District: Northern CSA: Arden - Cordova System: 118 - Cordova

Plant Facility Index

SCHEDULE D-3 Description of Transmission and Distribution Facilities

| | A. L | ength of Ditches. Capaciti | | | d Conduit | | | • | ities | |
|-------------|---------------|-------------------------------|--------|---------|-----------|----------|----------|----------|----------|-----------|
| Line 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, Flur Capacit | nes and L ies in Cubic | | | | | | Continue | d) |
|------|---------------------------------------|---------------------------|--------|--------|--------|--------|--------|----------|-------------|
| Line | | 101 to | 201 to | 301 to | 401 to | 501 to | 751 to | Over | Total |
| No. | | 200 | 300 | 400 | 500 | 750 | 1000 | 1000 | All Lengths |
| 6 | Ditch | | | | | | | | |
| 7 | Flume | | | | | | | | |
| _8 | Lines conduit | | | | | | | | |
| 9 | | | | | | | l | | |
| 10 | Total | | | · | | | | | |

| | B. Footages of Pi | pe by Insid | le Diamete | ers in Inch | es - Not In | cluding : | Service Pi | ping | |
|------|--------------------------|-------------|------------|-------------|-------------|-----------|------------|------|----|
| Line | | | Ţ | | | | | | - |
| No. | | 111 | 1 1/2 | 2 | 2 1/2 | 3 | 4 | 5 | 6 |
| 11 | Cast Iron | | | | T T | | | | |
| 12 | Cast iron (cement lined) | | | | T | | | | - |
| 13 | Concrete | | | | | | | | |
| 14 | Copper | | | | | | | | |
| 15 | Riveted Steel | | | | | | | | |
| 16 | Standard Screw | | | "REFER T | O ATTACHE | D SCHED | ULE" | | |
| 17 | Screw or Welded Casing | | | | | | | | •• |
| 18 | Cement - Asbestos | | | | | | | | |
| 19 | Welded Steel | | | | I | | | | |
| 20 | Wood | | 1 | | | | | | |
| 21 | Other (specify) | | | | | | | | |
| 22 | Tota | | | | | | | | |

| | B. Footages of Pi | pe by Ins | ide Diame | eters in l | nches - No | t Includin | g Service | Piping - (Continu | ed) |
|-------------|--------------------------|-----------|-----------|---|------------|------------|---------------------------------------|--------------------------------|--------------------|
| Line No. | | 8 | 10 | 12 | 14 | 16 | 20 | Other Sizes (Specify Sizes) | Total All Sizes |
| 23 | Cast Iron | | | , <u>, , , , , , , , , , , , , , , , , , </u> | <u> </u> | | | | 711 51255 |
| 24 | Cast iron (cement lined) | • | | | | | | | |
| 25 | Concrete | | | | | Ì | | | |
| 26 | Copper | | | | | | | | |
| 27 | Riveted Steel | | | | | | | | |
| 28 | Standard Screw | | | | "REFER T | O ATTACHE | D SCHEDI | JLE" | |
| 29 | Screw or Welded Casing | | | | | [| · · · · · · · · · · · · · · · · · · · | | |
| 30 | Cement - Asbestos | | | | | | | | i |
| 31 | Welded Steel | | | | | | | | |
| 32 | Wood | | | | | | | | |
| 33 | Other (specify) | | | | | | | | |
| 34 | Total | | | | | | | | |

| | DIAMETER (Inches) | ches) | | | | | | | | | | | | | |
|-----------------|-------------------|-------|-----|-------|--------|--------|-------|--------|------|-------|------|-----|-------|------|----------------|
| MATERIAL | н | 2 | (C) | 4 | 9 | ∞ | 10 | 12 | 14 | 16 | 18 | 20 | 24 | 30 G | 30 Grand Total |
| Asbestos Cement | 0 | 102 | 35 | 43230 | 276236 | 189687 | 48047 | 80288 | 2928 | 15523 | - | 。 | 0 | 210 | 656587 |
| Cast Iron | 0 | 0 | 0 | 672 | 1022 | 416 | 1061 | 0 | 0 | 152 | 0 | 0 | 0 | 0 | 3323 |
| Ductile Iron | 0 | 0 | 0 | 1010 | 4287 | 99550 | 586 | 45693 | 1887 | 36260 | 3472 | 438 | 20128 | 3407 | 216719 |
| HDPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4070 | 0 | 4070 |
| PVC | 0 | 6550 | 0 | 5508 | 17764 | 30668 | 2540 | 46861 | 3643 | 2650 | 0 | 0 | 0 | 0 | 119184 |
| Steel | 181 | 1047 | 0 | 0 | 2510 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3738 |
| Total | 181 | 6692 | 35 | 50421 | 301820 | 320320 | 52234 | 173143 | 8459 | 57585 | 3477 | 438 | 24198 | 3617 | 1003622 |

2010

Arden Cordova Pipe Lengths

| SCHEDULE D-4 | | | | | | |
|---------------------------------|----------------|-----------------|---------------|-----------------|--|--|
| Number 6 | of Active Serv | vice Connec | ctions | | | |
| | Metered - D | ec 31 | Flat Rate | - Dec 31 | | |
| Classification | Prior Year | Current Year | Prior Year | Current Year | | |
| Residential | 4,269 | 4,301 | 9,841 | 9,563 | | |
| Commercial (including domestic) | 1,047 | 1,011 | - | _ | | |
| Industrial | 4 | 4 | - | - | | |
| Public authorities | 26 | 29 | - | • - | | |
| Irrigation | 398 | 370 | - | - | | |
| Other (specify) | 4 | - | | - | | |
| Subtotal | 5,748 | 5,715 | 9,841 | 9,563 | | |
| Private fire connections | - | - | 559 | 551 | | |
| Public fire hydrants | - | - | - | - | | |
| Total | 5,748 | 5,715 | 10,400 | 10,114 | | |

| SCHEDULE D-5 Number of Meters and Services on Pipe Systems at End of Year | | | | | |
|---|--------|----------|--|--|--|
| Size | Meters | Services | | | |
| 5/8 x 3/4 - in | 1,667 | - | | | |
| 3/4 - in | 120 | 2,751 | | | |
| 1 - in | 1,225 | 11,303 | | | |
| 1 1/2 - in | 67 | 35 | | | |
| 2 - in | 1,290 | 844 | | | |
| 3 - in | 122 | 91 | | | |
| 4 - in | 30 | 98 | | | |
| 6 - in | 43 | 161 | | | |
| 8 - in | 30 | 297 | | | |
| Other | 2 | 249 | | | |
| Total | 4,596 | 15,829 | | | |

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-7

| | • | | |
|--|-----------------------|-----|----------------|
| Water delivered to Metered Customers b | v Months and Years in | CCF | (Unit Chosen)1 |
| Trace delivered to instance designific b | y months and rears in | | (Othic Chosen) |

| Classification | | | | | | | | |
|--|--|--|--|--|---|---|---|---|
| of Service | January | February | March | April | May | June | July | Subtotai |
| Commercial | 120,438 | 158,169 | 108,703 | 170,963 | 153,050 | 254,943 | 244,656 | 1,210,922 |
| Industrial | 485 | 7 | 306 | 24 | 281 | 47 | 365 | 1,515 |
| Public authorities | 4,007 | 6,201 | 5,074 | 6,423 | 5,852 | 6,712 | 14,379 | 48,648 |
| Irrigation | 7,234 | 10,526 | 11,061 | 12,211 | 28,447 | 28,624 | 80,315 | 178,418 |
| Other (specify) | 84 | 5 | 17 | 41 | 29 | 166 | 435 | 777 |
| Contract | | | | | | | | |
| Total | 132,248 | 174,908 | 125,161 | 189,662 | 187,659 | 290,492 | 340,150 | 1,440,280 |
| | | | | | ,,,,,,, | | 040,130 | 1,110,200 |
| Classification | | | | | 13/1/334 | | Total | Total |
| Classification of Service | August | September | October | November | December | Subtotal | | |
| | | | | | | | Total Current Year | Total Prior Year |
| of Service | August | September | October | November | December | Subtotal | Total Current Year 2,699,545 | Total Prior Year 2,815,949 |
| of Service Commercial | August 400,460 | September 312,055 | October 377,251 | November 194,049 | December 204,808 | Subtotai 1,488,623 | Total Current Year 2,699,545 3,016 | Total Prior Year 2,815,949 1,885 |
| of Service Commercial Industrial | August 400,460 235 | September 312,055 475 | October 377,251 208 | November 194,049 435 | December 204,808 148 | Subtotal 1,488,623 1,501 | Total Current Year 2,699,545 | Total Prior Year 2,815,949 1,885 190,155 |
| of Service Commercial Industrial Public authorities | August 400,460 235 11,062 | September 312,055 475 23,983 | October 377,251 208 9,380 | November 194,049 435 11,151 | December 204,808 148 3,604 | Subtotal 1,488,623 1,501 59,180 | Total Current Year 2,699,545 3,016 107,828 | Total Prior Year 2,815,949 1,885 190,155 444,934 |
| of Service Commercial Industrial Public authorities Irrigation | August 400,460 235 11,062 63,536 | September 312,055 475 23,983 102,993 | October 377,251 208 9,380 41,560 | November 194,049 435 11,151 37,130 | December 204,808 148 3,604 10,966 | Subtotal 1,488,623 1,501 59,180 256,185 | Total Current Year 2,699,545 3,016 107,828 434,603 | Total Prior Year 2,815,949 1,885 190,155 |

¹ Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet, or miner's inch-days.

| Total acres irrigated | Total population served | 65,494 |
|-----------------------|-------------------------|--------|
|-----------------------|-------------------------|--------|

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 | \$ 70,510 |
|-------|--------------------------------------|------------------|
| 100.3 | Construction Work in Progress | \$ 3,687,773 |
| 241 | Advances for Construction | \$ 25,344,698 |
| 265 | Contributions in Aid of Construction | \$ 32,529,986 |

| | DECLARA | ATION |
|----------------------------------|--|---|
| (PLEAS | E VERIFY THAT ALL SCHEDULES ARE AC | CURATE AND COMPLETE BEFORE SIGNING) |
| | | |
| I, the undersig | ned Gla | adys Farrow |
| , | | Manager or Equivalent (Please Print) |
| on behalf of | Arden-Co | ordova District |
| | Name of | |
| of | Golden Sta | te Water Company |
| | | ne of Utility |
| at | 3035 Prospect Park, Suite | e 60, Rancho Cordova, CA 95670 |
| | Address | of District Office |
| the books, pap same to be a c | | e carefully examined the same, and declare the same and affairs of the above-named respondent |
| | Vice President - Finance, Treasurer and Assistant Secretary Title (Please Print) | Max gene Signature |
| | 909 394-3600 Telephone Number | April 29, 2011 Date |
| | rotophono Hambot | Dato |

INDEX

| | PAGE |
|--|------|
| Acres Irrigated | 17 |
| Advances for construction | 18 |
| Construction work in progress | 18 |
| Contributions in aid of construction | 18 |
| Depreciation and amortization reserves | 5 |
| Materials and supplies on hand | 18 |
| Meters and services on pipe system | . 16 |
| Operating expenses | 8-12 |
| Operating revenues | 7 |
| Population served | 17 |
| Rate Base | 4 |
| Service connections, active | 16 |
| Signature | 19 |
| Source of supply and water developed | 14 |
| Storage facilities | 14 |
| Taxes | 13 |
| Transmission and distribution facilities | 15 |
| Utility plant in service | 2-3 |