



3014 (02-09-04)

**ANNUAL REPORT**

OF

Name: WEST SALEM MUNICIPAL JOINT WATER AND SEWER UTILITY

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Principal Office: 175 SOUTH LEONARD STREET  
WEST SALEM, WI 54669

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For the Year Ended: DECEMBER 31, 1999

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WATER, ELECTRIC, OR JOINT UTILITY  
TO  
PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854  
Madison, WI 53707-7854  
(608) 266-3766

*This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.*

### SIGNATURE PAGE

I KENNETH R KNUTSON of  
(Person responsible for accounts)

WEST SALEM MUNICIPAL JOINT WATER AND SEWER UTILITY, certify that I  
(Utility Name)

am the person responsible for accounts; that I have examined the following report and, to the best of my knowledge, information and belief, it is a correct statement of the business and affairs of said utility for the period covered by the report in respect to each and every matter set forth therein.

\_\_\_\_\_  
(Signature of person responsible for accounts)      03/31/2000  
(Date)

ADMINISTRATOR  
(Title)

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## IDENTIFICATION AND OWNERSHIP

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**Exact Utility Name:** WEST SALEM MUNICIPAL JOINT WATER AND SEWER UTILITY

**Utility Address:** 175 SOUTH LEONARD STREET  
WEST SALEM, WI 54669

**When was utility organized?** 1/1/1907

**Report any change in name:**

**Effective Date:**

**Utility Web Site:**

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**Utility employee in charge of correspondence concerning this report:**

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**Name:** MR KENNETH R KNUTSON

**Title:** ADMINISTRATOR

**Office Address:**

175 SOUTH LEONARD STREET  
WEST SALEM, WI 54669

**Telephone:** (608) 786 - 1858

**Fax Number:** (608) 786 - 1988

**E-mail Address:**

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**Individual or firm, if other than utility employee, preparing this report:**

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**Name:** MR MICHAEL G TEMP

**Title:** VICE PRESIDENT

**Office Address:** TOSTRUD & TEMP, S.C.

201 MAIN STREET SUITE 210  
LA CROSSE, WI 54601

**Telephone:** (608) 784 - 8060

**Fax Number:** (608) 784 - 8167

**E-mail Address:** mtemp@centurytel.net

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**President, chairman, or head of utility commission/board or committee:**

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**Name:** MR DENNIS MANTHEI

**Title:** CHAIRMAN

**Office Address:**

527 W GARLAND STREET  
WEST SALEM, WI 54669

**Telephone:** (608) 786 - 1858

**Fax Number:**

**E-mail Address:**

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**Are records of utility audited by individuals or firms, other than utility employee?** YES

**IDENTIFICATION AND OWNERSHIP**

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**Individual or firm, if other than utility employee, auditing utility records:**

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**Name:** MR MICHAEL G TEMP

**Title:** VICE PRESIDENT

**Office Address:** TOSTRUD & TEMP, S.C.  
201 MAIN STREET SUITE 210  
LA CROSSE, WI 54601

**Telephone:** (608) 784 - 8060

**Fax Number:** (608) 784 - 8167

**E-mail Address:** mtemp@centurytel.net

**Date of most recent audit report:** 3/21/2000

**Period covered by most recent audit:** 1999

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**Names and titles of utility management including manager or superintendent:**

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**Name:** MR WADE PETERSON

**Title:** DIRECTOR OF PUBLIC WORKS

**Office Address:**  
175 SOUTH LEONARD STREET  
WEST SALEM, WI 54669

**Telephone:** (608) 786 - 2850

**Fax Number:** (608) 786 - 1988

**E-mail Address:**

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**Name of utility commission/committee:** WATER AND SEWER COMMITTEE

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**Names of members of utility commission/committee:**

- MR HAROLD HOFFMAN, II
- MR HERB LONG
- MR DENNIS MANTHEI

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**Is sewer service rendered by the utility?** YES

**If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes?** YES

**Date of Ordinance:** 10/16/197

**Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?** NO

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**Provide the following information regarding the provider(s) of contract services:**

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## IDENTIFICATION AND OWNERSHIP

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**Firm Name:**

**Contact Person:**

**Title:**

**Telephone:**

**Fax Number:**

**E-mail Address:**

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**Contract/Agreement beginning-ending dates:**

**Provide a brief description of the nature of Contract Operations being provided:**

**INCOME STATEMENT**

| Particulars<br>(a)   | This Year<br>(b) | Last Year<br>(c) |    |
|--|------------------|------------------|----|
| <b>UTILITY OPERATING INCOME</b>                                |                  |                  |    |
| Operating Revenues (400)                                       | 874,757          | 714,565          | 1  |
| <b>Operating Expenses:</b>                                     |                  |                  |    |
| Operation and Maintenance Expense (401-402)                    | 259,587          | 230,683          | 2  |
| Depreciation Expense (403)                                     | 165,544          | 90,555           | 3  |
| Amortization Expense (404-407)                                 | 723              | 919              | 4  |
| Taxes (408)  | 60,709           | 52,430           | 5  |
| <b>Total Operating Expenses</b>                                | <b>486,563</b>   | <b>374,587</b>   |    |
| <b>Net Operating Income</b>                                    | <b>388,194</b>   | <b>339,978</b>   |    |
| Income from Utility Plant Leased to Others (412-413)           | 0                | 0                | 6  |
| <b>Utility Operating Income</b>                                | <b>388,194</b>   | <b>339,978</b>   |    |
| <b>OTHER INCOME</b>  |                  |                  |    |
| Income from Merchandising, Jobbing and Contract Work (415-416) | 0                | 0                | 7  |
| Income from Nonutility Operations (417)                        | 0                | 0                | 8  |
| Nonoperating Rental Income (418)                               | 0                | 0                | 9  |
| Interest and Dividend Income (419)                             | 23,835           | 27,562           | 10 |
| Miscellaneous Nonoperating Income (421)                        | 0                | 0                | 11 |
| <b>Total Other Income</b>                                      | <b>23,835</b>    | <b>27,562</b>    |    |
| <b>Total Income</b>  | <b>412,029</b>   | <b>367,540</b>   |    |
| <b>MISCELLANEOUS INCOME DEDUCTIONS</b>                         |                  |                  |    |
| Miscellaneous Amortization (425)                               | 0                | 0                | 12 |
| Other Income Deductions (426)                                  | 66,642           | 0                | 13 |
| <b>Total Miscellaneous Income Deductions</b>                   | <b>66,642</b>    | <b>0</b>         |    |
| <b>Income Before Interest Charges</b>                          | <b>345,387</b>   | <b>367,540</b>   |    |
| <b>INTEREST CHARGES</b>  |                  |                  |    |
| Interest on Long-Term Debt (427)                               | 62,665           | 62,848           | 14 |
| Amortization of Debt Discount and Expense (428)                |                  | 16,093           | 15 |
| Amortization of Premium on Debt--Cr. (429)                     |                  |                  | 16 |
| Interest on Debt to Municipality (430)                         | 0                | 0                | 17 |
| Other Interest Expense (431)                                   | 100,637          | 16,468           | 18 |
| Interest Charged to Construction--Cr. (432)                    |                  |                  | 19 |
| <b>Total Interest Charges</b>                                  | <b>163,302</b>   | <b>95,409</b>    |    |
| <b>Net Income</b>  | <b>182,085</b>   | <b>272,131</b>   |    |
| <b>EARNED SURPLUS</b>  |                  |                  |    |
| Unappropriated Earned Surplus (Beginning of Year) (216)        | 729,837          | 457,706          | 20 |
| Balance Transferred from Income (433)                          | 182,085          | 272,131          | 21 |
| Miscellaneous Credits to Surplus (434)                         | 0                | 0                | 22 |
| Miscellaneous Debits to Surplus--Debit (435)                   | 0                | 0                | 23 |
| Appropriations of Surplus--Debit (436)                         | 0                | 0                | 24 |
| Appropriations of Income to Municipal Funds--Debit (439)       | 0                | 0                | 25 |
| <b>Total Unappropriated Earned Surplus End of Year (216)</b>   | <b>911,922</b>   | <b>729,837</b>   |    |

### INCOME STATEMENT ACCOUNT DETAILS

1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.  
 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

| Description of Item<br>(a)                                 | Amount<br>(b) |    |
|--|---------------|----|
| <b>Revenues from Utility Plant Leased to Others (412):</b> |               |    |
| NONE   |               | 1  |
| <b>Total (Acct. 412):</b>                                  | <b>0</b>      |    |
| <b>Expenses of Utility Plant Leased to Others (413):</b>   |               |    |
| NONE   |               | 2  |
| <b>Total (Acct. 413):</b>                                  | <b>0</b>      |    |
| <b>Income from Nonutility Operations (417):</b>            |               |    |
| NONE   |               | 3  |
| <b>Total (Acct. 417):</b>                                  | <b>0</b>      |    |
| <b>Nonoperating Rental Income (418):</b>                   |               |    |
| NONE   |               | 4  |
| <b>Total (Acct. 418):</b>                                  | <b>0</b>      |    |
| <b>Interest and Dividend Income (419):</b>                 |               |    |
| WATER UTILITY  | 5,356         | 5  |
| SEWER UTILITY  | 18,479        | 6  |
| <b>Total (Acct. 419):</b>                                  | <b>23,835</b> |    |
| <b>Miscellaneous Nonoperating Income (421):</b>            |               |    |
| NONE   |               | 7  |
| <b>Total (Acct. 421):</b>                                  | <b>0</b>      |    |
| <b>Miscellaneous Amortization (425):</b>                   |               |    |
| NONE   |               | 8  |
| <b>Total (Acct. 425):</b>                                  | <b>0</b>      |    |
| <b>Other Income Deductions (426):</b>                      |               |    |
| WRITEOFF OLD SEWER PLANT EQUIPMENT DISPOSED BY NEW WWTP    | 66,642        | 9  |
| <b>Total (Acct. 426):</b>                                  | <b>66,642</b> |    |
| <b>Miscellaneous Credits to Surplus (434):</b>             |               |    |
| NONE   |               | 10 |
| <b>Total (Acct. 434):</b>                                  | <b>0</b>      |    |
| <b>Miscellaneous Debits to Surplus (435):</b>              |               |    |
| NONE   |               | 11 |
| <b>Total (Acct. 435)--Debit:</b>                           | <b>0</b>      |    |
| <b>Appropriations of Surplus (436):</b>                    |               |    |
| Detail appropriations to (from) account 215                |               | 12 |
| <b>Total (Acct. 436)--Debit:</b>                           | <b>0</b>      |    |
| <b>Appropriations of Income to Municipal Funds (439):</b>  |               |    |
| NONE   |               | 13 |
| <b>Total (Acct. 439)--Debit:</b>                           | <b>0</b>      |    |

**INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

| Particulars<br>(a)   | Water<br>(b) | Electric<br>(c) | Sewer<br>(d) | Gas<br>(e) | Total<br>(f) |   |
|--|--------------|-----------------|--------------|------------|--------------|---|
| Revenues (account 415)   |              |                 |              |            | 0            | 1 |
| <b>Costs &amp; Expenses of Merchandising, Jobbing and Contract Work (416):</b> |              |                 |              |            |              |   |
| Cost of merchandise sold   |              |                 |              |            | 0            | 2 |
| Payroll  |              |                 |              |            | 0            | 3 |
| Materials  |              |                 |              |            | 0            | 4 |
| Taxes  |              |                 |              |            | 0            | 5 |
| <b>Other (list by major classes):</b>  |              |                 |              |            | 0            | 6 |
| <b>Total costs and expenses</b>  | 0            | 0               | 0            | 0          | 0            |   |
| <b>Net income (or loss)</b>  | 0            | 0               | 0            | 0          | 0            |   |

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

| Description<br>(a)   | Water<br>Utility<br>(b) | Electric<br>Utility<br>(c) | Sewer Utility<br>(Regulated<br>Only)<br>(d) | Gas<br>Utility<br>(e) | Total<br>(f)   |          |
|--|-------------------------|----------------------------|---|-----------------------|----------------|----------|
| Total operating revenues   | 271,388                 | 0                          | 603,369                                     | 0                     | <b>874,757</b> | <b>1</b> |
| Less: interdepartmental sales  | 1,716                   |                            | 0   | 0                     | <b>1,716</b>   | <b>2</b> |
| Less: interdepartmental rents  | 0                       | 0                          |   | 0                     | <b>0</b>       | <b>3</b> |
| Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)   | 3,690                   |                            |   |                       | <b>3,690</b>   | <b>4</b> |
| Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained |                         |                            |   |                       | <b>0</b>       | <b>5</b> |
| <b>Other Increases or (Decreases) to Operating Revenues - Specify:</b>   |                         |                            |   |                       |                |          |
| .  |                         |                            |   |                       | <b>0</b>       | <b>6</b> |
| <b>Revenues subject to Wisconsin Remainder Assessment</b>  | <b>265,982</b>          | <b>0</b>                   | <b>603,369</b>                              | <b>0</b>              | <b>869,351</b> |          |

### DISTRIBUTION OF TOTAL PAYROLL

1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
3. Provide additional information in the schedule footnotes when necessary.

| Accounts Charged<br>(a)                         | Direct<br>Payroll<br>Distribution<br>(b) | Allocation of<br>Amounts<br>Charged<br>Clearing Accts.<br>(c) | Total<br>(d)  |    |
|---|--|---|---------------|----|
| Water operating expenses                        | 38,647                                   |   | 38,647        | 1  |
| Electric operating expenses                     |  |   | 0             | 2  |
| Gas operating expenses                          |  |   | 0             | 3  |
| Heating operating expenses                      |  |   | 0             | 4  |
| Sewer operating expenses                        | 41,323                                   |   | 41,323        | 5  |
| Merchandising and jobbing                       |  |   | 0             | 6  |
| Other nonutility expenses                       |  |   | 0             | 7  |
| Water utility plant accounts                    |  |   | 0             | 8  |
| Electric utility plant accounts                 |  |   | 0             | 9  |
| Gas utility plant accounts                      |  |   | 0             | 10 |
| Heating utility plant accounts                  |  |   | 0             | 11 |
| Sewer utility plant accounts                    |  |   | 0             | 12 |
| Accum. prov. for depreciation of water plant    |  |   | 0             | 13 |
| Accum. prov. for depreciation of electric plant |  |   | 0             | 14 |
| Accum. prov. for depreciation of gas plant      |  |   | 0             | 15 |
| Accum. prov. for depreciation of heating plant  |  |   | 0             | 16 |
| Accum. prov. for depreciation of sewer plant    |  |   | 0             | 17 |
| Clearing accounts                               |  |   | 0             | 18 |
| All other accounts                              |  |   | 0             | 19 |
| <b>Total Payroll</b>                            | <b>79,970</b>                            | <b>0</b>  | <b>79,970</b> |    |

**BALANCE SHEET**

| <b>Assets and Other Debits<br/>(a)</b>   | <b>Balance<br/>End of Year<br/>(b)</b> | <b>Balance<br/>First of Year<br/>(c)</b> |           |
|--|--|--|-----------|
| <b>UTILITY PLANT</b>   |  |  |           |
| Utility Plant (100)  | 9,408,931                              | 7,454,995                                | <b>1</b>  |
| Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)       | 940,370                                | 945,747                                  | <b>2</b>  |
| <b>Net Utility Plant</b>   | <b>8,468,561</b>                       | <b>6,509,248</b>                         |           |
| <b>OTHER PROPERTY AND INVESTMENTS</b>  |  |  |           |
| Nonutility Property (121)  | 0                                      | 0  | <b>3</b>  |
| Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122) | 0                                      | 0  | <b>4</b>  |
| <b>Net Nonutility Property</b>   | <b>0</b>                               | <b>0</b>                                 |           |
| Investment in Municipality (123)   | 0                                      | 0  | <b>5</b>  |
| Other Investments (124)  | 12,366                                 | 16,522                                   | <b>6</b>  |
| Special Funds (125)  | 246,725                                | 235,279                                  | <b>7</b>  |
| <b>Total Other Property and Investments</b>  | <b>259,091</b>                         | <b>251,801</b>                           |           |
| <b>CURRENT AND ACCRUED ASSETS</b>  |  |  |           |
| Cash and Working Funds (131)   | 659,381                                | 391,810                                  | <b>8</b>  |
| Temporary Cash Investments (132)   | 234,915                                | 200,421                                  | <b>9</b>  |
| Notes Receivable (141)   | 0                                      | 0  | <b>10</b> |
| Customer Accounts Receivable (142)   | 135,065                                | 127,872                                  | <b>11</b> |
| Other Accounts Receivable (143)  | 0                                      | 0  | <b>12</b> |
| Accumulated Provision for Uncollectible Accounts- -Cr. (144)                               | 0                                      | 0  | <b>13</b> |
| Receivables from Municipality (145)  | 53,466                                 | 41,201                                   | <b>14</b> |
| Materials and Supplies (150)   | 9,485                                  | 6,539                                    | <b>15</b> |
| Prepayments (165)  | 0                                      | 0  | <b>16</b> |
| Other Current and Accrued Assets (170)   | 2,755                                  | 4,609                                    | <b>17</b> |
| <b>Total Current and Accrued Assets</b>  | <b>1,095,067</b>                       | <b>772,452</b>                           |           |
| <b>DEFERRED DEBITS</b>   |  |  |           |
| Unamortized Debt Discount and Expense (181)  | 12,517                                 | 13,240                                   | <b>18</b> |
| Extraordinary Property Losses (182)  | 0                                      | 0  | <b>19</b> |
| Other Deferred Debits (183)  | 17,750                                 | 20,016                                   | <b>20</b> |
| <b>Total Deferred Debits</b>   | <b>30,267</b>                          | <b>33,256</b>                            |           |
| <b>Total Assets and Other Debits</b>   | <b>9,852,986</b>                       | <b>7,566,757</b>                         |           |

### BALANCE SHEET

| Liabilities and Other Credits<br>(a)         | Balance<br>End of Year<br>(b) | Balance<br>First of Year<br>(c) |    |
|--|-------------------------------|---------------------------------|----|
| <b>PROPRIETARY CAPITAL</b>                   |                               |                                 |    |
| Capital Paid in by Municipality (200)        | 92,643                        | 92,643                          | 21 |
| Appropriated Earned Surplus (215)            |                               |                                 | 22 |
| Unappropriated Earned Surplus (216)          | 911,922                       | 729,837                         | 23 |
| <b>Total Proprietary Capital</b>             | <b>1,004,565</b>              | <b>822,480</b>                  |    |
| <b>LONG-TERM DEBT</b>                        |                               |                                 |    |
| Bonds (221)                                  | 1,269,500                     | 1,308,000                       | 24 |
| Advances from Municipality (223)             | 0                             | 0                               | 25 |
| Other Long-Term Debt (224)                   | 4,498,017                     | 2,092,814                       | 26 |
| <b>Total Long-Term Debt</b>                  | <b>5,767,517</b>              | <b>3,400,814</b>                |    |
| <b>CURRENT AND ACCRUED LIABILITIES</b>       |                               |                                 |    |
| Notes Payable (231)                          | 40,000                        | 40,000                          | 27 |
| Accounts Payable (232)                       | 29,189                        | 318,891                         | 28 |
| Payables to Municipality (233)               | 18,332                        | 17,316                          | 29 |
| Customer Deposits (235)                      |                               |                                 | 30 |
| Taxes Accrued (236)                          | 0                             | 0                               | 31 |
| Interest Accrued (237)                       | 38,653                        | 13,947                          | 32 |
| Other Current and Accrued Liabilities (238)  | 5,420                         | 4,749                           | 33 |
| <b>Total Current and Accrued Liabilities</b> | <b>131,594</b>                | <b>394,903</b>                  |    |
| <b>DEFERRED CREDITS</b>                      |                               |                                 |    |
| Unamortized Premium on Debt (251)            | 0                             | 0                               | 34 |
| Customer Advances for Construction (252)     |                               |                                 | 35 |
| Other Deferred Credits (253)                 | 0                             | 0                               | 36 |
| <b>Total Deferred Credits</b>                | <b>0</b>                      | <b>0</b>                        |    |
| <b>OPERATING RESERVES</b>                    |                               |                                 |    |
| Property Insurance Reserve (261)             |                               |                                 | 37 |
| Injuries and Damages Reserve (262)           |                               |                                 | 38 |
| Pensions and Benefits Reserve (263)          |                               |                                 | 39 |
| Miscellaneous Operating Reserves (265)       |                               |                                 | 40 |
| <b>Total Operating Reserves</b>              | <b>0</b>                      | <b>0</b>                        |    |
| <b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>  |                               |                                 |    |
| Contributions in Aid of Construction (271)   | 2,949,310                     | 2,948,560                       | 41 |
| <b>Total Liabilities and Other Credits</b>   | <b>9,852,986</b>              | <b>7,566,757</b>                |    |

### NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

| Particulars<br>(a)   | Water<br>(b) | Sewer<br>(c) | Gas<br>(d) | Electric<br>(e) |    |
|--|--------------|--------------|------------|-----------------|----|
| <b>Plant Accounts:</b>   |              |              |            |                 |    |
| Utility Plant in Service (101)   | 3,250,260    | 6,158,671    | 0          | 0               | 1  |
| Utility Plant Purchased or Sold (102)                                    |              |              |            |                 | 2  |
| Utility Plant in Process of Reclassification (103)                       |              |              |            |                 | 3  |
| Utility Plant Leased to Others (104)                                     |              |              |            |                 | 4  |
| Property Held for Future Use (105)                                       |              |              |            |                 | 5  |
| Completed Construction not Classified (106)                              |              |              |            |                 | 6  |
| Construction Work in Progress (107)                                      |              |              |            |                 | 7  |
| Utility Plant Acquisition Adjustments (108)                              |              |              |            |                 | 8  |
| Other Utility Plant Adjustments (109)                                    |              |              |            |                 | 9  |
| <b>Total Utility Plant</b>   | 3,250,260    | 6,158,671    | 0          | 0               |    |
| <b>Accumulated Provision for Depreciation and Amortization:</b>          |              |              |            |                 |    |
| Accumulated Provision for Depreciation of Utility Plant in Service (110) | 526,490      | 413,880      | 0          | 0               | 10 |
| <b>Total Accumulated Provision</b>                                       | 526,490      | 413,880      | 0          | 0               |    |
| <b>Net Utility Plant</b>   | 2,723,770    | 5,744,791    | 0          | 0               |    |

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

1. Report the amounts charged in the operating sections to Depreciation Expense (403).
2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column.  
If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
4. Report all other accruals charged to other accounts, such as to clearing accounts.

| Particulars<br>(a)                  | Water<br>(b)   | Sewer<br>(c)   | (d)      | (e)      | Total<br>(f)   |           |
|-------------------------------------|----------------|----------------|----------|----------|----------------|-----------|
| <b>Balance first of year</b>        | 459,686        | 486,061        |          |          | <b>945,747</b> | <b>1</b>  |
| <b>Credits During Year</b>          |                |                |          |          |                | <b>2</b>  |
| <b>Accruals:</b>                    |                |                |          |          |                | <b>3</b>  |
| Charged depreciation expense (403)  | 63,107         | 102,437        |          |          | <b>165,544</b> | <b>4</b>  |
| Depreciation expense on meters      |                |                |          |          |                | <b>5</b>  |
| charged to sewer (see Note 3)       | 4,222          |                |          |          | <b>4,222</b>   | <b>6</b>  |
| Accruals charged other              |                |                |          |          |                | <b>7</b>  |
| accounts (specify):                 |                |                |          |          |                | <b>8</b>  |
| LOSS ON DISPOSAL OLD EQ             |                | 66,642         |          |          | <b>66,642</b>  | <b>9</b>  |
| Salvage                             |                |                |          |          | <b>0</b>       | <b>10</b> |
| Other credits (specify):            |                |                |          |          |                | <b>11</b> |
|                                     |                |                |          |          | <b>0</b>       | <b>12</b> |
| <b>Total credits</b>                | <b>67,329</b>  | <b>169,079</b> | <b>0</b> | <b>0</b> | <b>236,408</b> | <b>13</b> |
| <b>Debits during year</b>           |                |                |          |          |                | <b>14</b> |
| Book cost of plant retired          | 525            | 237,038        |          |          | <b>237,563</b> | <b>15</b> |
| Cost of removal                     |                |                |          |          | <b>0</b>       | <b>16</b> |
| Other debits (specify):             |                |                |          |          |                | <b>17</b> |
| METER EXPENSE ALLOCATION            |                | 4,222          |          |          | <b>4,222</b>   | <b>18</b> |
| <b>Total debits</b>                 | <b>525</b>     | <b>241,260</b> | <b>0</b> | <b>0</b> | <b>241,785</b> | <b>19</b> |
| <b>Balance End of Year</b>          | <b>526,490</b> | <b>413,880</b> | <b>0</b> | <b>0</b> | <b>940,370</b> | <b>20</b> |
| <b>Composite Depreciation Rate?</b> | No             | No             |          |          |                | <b>21</b> |
| If yes, what is the rate?           |                |                |          |          |                | <b>22</b> |

**NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
2. Other items may be grouped by classes of property.
3. Describe in detail any investment in sewer department carried in this account.

| Description<br>(a)                     | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) | Deductions<br>During Year<br>(d) | Balance<br>End of Year<br>(e) |   |
|--|---------------------------------|---------------------------------|----------------------------------|-------------------------------|---|
| Nonregulated sewer plant               | 0                               |                                 |                                  | 0                             | 1 |
| <b>Other (specify):</b>                |                                 |                                 |                                  |                               |   |
| NONE                                   | 0                               |                                 |                                  | 0                             | 2 |
| <b>Total Nonutility Property (121)</b> | <b>0</b>                        | <b>0</b>                        | <b>0</b>                         | <b>0</b>                      |   |
| Less accum. prov. depr. & amort. (122) | 0                               |                                 |                                  | 0                             | 3 |
| <b>Net Nonutility Property</b>         | <b>0</b>                        | <b>0</b>                        | <b>0</b>                         | <b>0</b>                      |   |

**ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

| Particulars<br>(a)   | Amount<br>(b)   |
|--|-----------------|
| Balance first of year  | 0 1             |
| <b>Additions:</b>  |                 |
| Provision for uncollectibles during year                         | 2               |
| Collection of accounts previously written off: Utility Customers | 3               |
| Collection of accounts previously written off: Others            | 4               |
| <b>Total Additions</b>   | <u>0</u>        |
| <b>Deductions:</b>   |                 |
| Accounts written off during the year: Utility Customers          | 5               |
| Accounts written off during the year: Others                     | 6               |
| <b>Total accounts written off</b>                                | <u>0</u>        |
| <b>Balance end of year</b>                                       | <u><u>0</u></u> |

### MATERIALS AND SUPPLIES

| Account<br>(a)                | Generation<br>(b) | Transmission<br>(c) | Distribution<br>(d) | Other<br>(e) | Total<br>End of Year<br>(f) | Amount<br>Prior Year<br>(g) |
|-------------------------------|-------------------|---------------------|---------------------|--------------|-----------------------------|-----------------------------|
| <b>Electric Utility</b>       |                   |                     |                     |              |                             |                             |
| Fuel for generation           |                   |                     |                     |              | 0                           | 0                           |
| Other                         |                   |                     |                     |              | 0                           | 0                           |
| <b>Total Electric Utility</b> |                   |                     |                     |              | <b>0</b>                    | <b>0</b>                    |

| Account                             | Total<br>End of Year | Amount<br>Prior Year |
|-------------------------------------|----------------------|----------------------|
| Electric utility total              | 0                    | 0                    |
| Water utility                       | 9,191                | 6,245                |
| Sewer utility                       | 294                  | 294                  |
| Gas utility                         |                      | 0                    |
| Merchandise                         |                      | 0                    |
| Other materials & supplies          |                      | 0                    |
| <b>Total Materials and Supplies</b> | <b>9,485</b>         | <b>6,539</b>         |

**UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT  
(ACCTS. 181 AND 251)**

Report net discount and expense or premium separately for each security issue.

| Debt Issue to Which Related<br>(a)                   | Written Off During Year |                                       | Balance<br>End of Year<br>(d) |   |
|--|-------------------------|---------------------------------------|-------------------------------|---|
|  | Amount<br>(b)           | Account Charged<br>or Credited<br>(c) |                               |   |
| <b>Unamortized debt discount &amp; expense (181)</b> |                         |                                       |                               |   |
| REFUNDING REV BONDS - 1998                           | 723                     | 181                                   | 12,517                        | 1 |
| <b>Total</b>   |                         |                                       | <u>12,517</u>                 |   |
| <b>Unamortized premium on debt (251)</b>             |                         |                                       |                               |   |
| NONE   |                         |                                       |                               | 2 |
| <b>Total</b>   |                         |                                       | <u>0</u>                      |   |

**CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| Particulars<br>(a)                    | Amount<br>(b)        |          |
|---------------------------------------|----------------------|----------|
| Balance first of year                 | 92,643               | 1        |
| <b>Changes during year (explain):</b> |                      | <b>2</b> |
| <b>Balance end of year</b>            | <u><u>92,643</u></u> |          |

**BONDS (ACCT. 221)**

1. Report hereunder information required for each separate issue of bonds.
2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

| Description of Issue<br>(a)       | Date of Issue<br>(b) | Final Maturity Date<br>(c) | Interest Rate<br>(d) | Principal Amount End of Year<br>(e) |          |
|-----------------------------------|----------------------|----------------------------|----------------------|-------------------------------------|----------|
| REVENUE BONDS                     | 12/01/1996           | 12/01/2006                 | 5.00%                | 269,500                             | <b>1</b> |
| REFUNDING REV BONDS               | 12/01/1998           | 05/01/2017                 | 4.56%                | 1,000,000                           | <b>2</b> |
| <b>Total Bonds (Account 221):</b> |                      |                            |                      | <b>1,269,500</b>                    |          |

**NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

1. Report each class of debt included in Accounts 223, 224 and 231.
2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

| Account and Description of Obligation<br>(a and b) | Date of Issue<br>(c) | Final Maturity Date<br>(d) | Interest Rate<br>(e) | Principal Amount End of Year<br>(f) |   |
|--|----------------------|----------------------------|----------------------|-------------------------------------|---|
| <b>Other Long-Term Debt (224)</b>                  |                      |                            |                      |                                     |   |
| CLEAN WATER FUND                                   | 04/22/1998           | 05/01/2017                 | 2.67%                | 4,498,017                           | 1 |
| <b>Total for Account 224</b>                       |                      |                            |                      | <b>4,498,017</b>                    |   |
| <b>Notes Payable (231)</b>                         |                      |                            |                      |                                     |   |
| ADVANCE FROM MUNICIPALITY                          | 10/31/1999           | 06/01/2000                 | 0.00%                | 40,000                              | 2 |
| <b>Total for Account 231</b>                       |                      |                            |                      | <b>40,000</b>                       |   |

**TAXES ACCRUED (ACCT. 236)**

| Particulars<br>(a)                      | Amount<br>(b)   |
|---|-----------------|
| Balance first of year                   | 0 1             |
| <b>Accruals:</b>                        |                 |
| Charged water department expense        | 2               |
| Charged electric department expense     | 3               |
| Charged sewer department expense        | 4               |
| <b>Other (explain):</b>                 | 5               |
| <b>Total Accruals and other credits</b> | <u>0</u>        |
| <b>Taxes paid during year:</b>          |                 |
| County, state and local taxes           | 6               |
| Social Security taxes                   | 7               |
| PSC Remainder Assessment                | 8               |
| <b>Other (explain):</b>                 | 9               |
| <b>Total payments and other debits</b>  | <u>0</u>        |
| <b>Balance end of year</b>              | <u><u>0</u></u> |

### INTEREST ACCRUED (ACCT. 237)

1. Report below interest accrued on each utility obligation.  
 2. Report Customer Deposits under Account 231.

| Description of Issue<br>(a)             | Interest Accrued<br>Balance First<br>of Year<br>(b) | Interest Accrued<br>During Year<br>(c) | Interest Paid<br>During Year<br>(d) | Interest Accrued<br>Balance End<br>of Year<br>(e) |   |
|---|---|--|-------------------------------------|---|---|
| <b>Bonds (221)</b>                      |   |  |                                     |   |   |
| REVENUE BONDS                           | 0   | 2,266                                  | 2,266                               | 0   | 1 |
| REV BOND                                | 2,798   | 16,609                                 | 16,959                              | 2,448   | 2 |
| 98 REFUND REV BOND                      | 3,649   | 43,790                                 | 40,141                              | 7,298   | 3 |
| <b>Subtotal</b>                         | <b>6,447</b>  | <b>62,665</b>                          | <b>59,366</b>                       | <b>9,746</b>                                      |   |
| <b>Advances from Municipality (223)</b> |   |  |                                     |   |   |
| NONE                                    | 0   |  |                                     | 0   | 4 |
| <b>Subtotal</b>                         | <b>0</b>  | <b>0</b>                               | <b>0</b>                            | <b>0</b>  |   |
| <b>Other Long-Term Debt (224)</b>       |   |  |                                     |   |   |
| NONE                                    | 0   |  |                                     | 0   | 5 |
| <b>Subtotal</b>                         | <b>0</b>  | <b>0</b>                               | <b>0</b>                            | <b>0</b>  |   |
| <b>Notes Payable (231)</b>              |   |  |                                     |   |   |
| CLEAN WATER FUND                        | 7,500   | 100,637                                | 79,230                              | 28,907  | 6 |
| <b>Subtotal</b>                         | <b>7,500</b>  | <b>100,637</b>                         | <b>79,230</b>                       | <b>28,907</b>                                     |   |
| <b>Total</b>                            | <b>13,947</b>                                       | <b>163,302</b>                         | <b>138,596</b>                      | <b>38,653</b>                                     |   |

**CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

| Particulars<br>(a)   | Water<br>(b)     | Electric            |              | Sewer<br>(e)     | Gas<br>(f) | Total<br>(g)     |   |
|--|------------------|---------------------|--------------|------------------|------------|------------------|---|
|  |                  | Distribution<br>(c) | Other<br>(d) |                  |            |                  |   |
| Balance First of Year  | 1,620,151        | 0                   | 0            | 1,328,409        | 0          | <b>2,948,560</b> | 1 |
| <b>Add credits during year:</b>  |                  |                     |              |                  |            |                  |   |
| For Services   | 400              |                     |              | 350              |            | <b>750</b>       | 2 |
| For Mains  |                  |                     |              |                  |            | <b>0</b>         | 3 |
| <b>Other (specify):</b>  |                  |                     |              |                  |            |                  |   |
| NONE   |                  |                     |              |                  |            | <b>0</b>         | 4 |
| <b>Deduct charges (specify):</b>   |                  |                     |              |                  |            |                  |   |
| NONE   |                  |                     |              |                  |            | <b>0</b>         | 5 |
| <b>Balance End of Year</b>   | <b>1,620,551</b> | <b>0</b>            | <b>0</b>     | <b>1,328,759</b> | <b>0</b>   | <b>2,949,310</b> |   |
| Amount of federal and state grants in aid received for utility construction included in End of Year totals |                  |                     |              |                  |            | <b>0</b>         | 6 |

### BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| Particulars<br>(a)                          | Balance<br>End of Year<br>(b) |    |
|---|-------------------------------|----|
| <b>Investment in Municipality (123):</b>    |                               |    |
| NONE  |                               | 1  |
| <b>Total (Acct. 123):</b>                   | <b>0</b>                      |    |
| <b>Other Investments (124):</b>             |                               |    |
| SPECIAL ASSESSMENT RECEIVABLE               | 12,366                        | 2  |
| <b>Total (Acct. 124):</b>                   | <b>12,366</b>                 |    |
| <b>Special Funds (125):</b>                 |                               |    |
| WATER RESTRICTED INVESTMENTS                | 123,441                       | 3  |
| SEWER RESTRICTED INVESTMENTS                | 123,284                       | 4  |
| <b>Total (Acct. 125):</b>                   | <b>246,725</b>                |    |
| <b>Notes Receivable (141):</b>              |                               |    |
| NONE  |                               | 5  |
| <b>Total (Acct. 141):</b>                   | <b>0</b>                      |    |
| <b>Customer Accounts Receivable (142):</b>  |                               |    |
| Water                                       | 33,690                        | 6  |
| Electric                                    |                               | 7  |
| Sewer (Regulated)                           | 101,375                       | 8  |
| <b>Other (specify):</b>                     |                               |    |
| NONE  |                               | 9  |
| <b>Total (Acct. 142):</b>                   | <b>135,065</b>                |    |
| <b>Other Accounts Receivable (143):</b>     |                               |    |
| Sewer (Non-regulated)                       |                               | 10 |
| Merchandising, jobbing and contract work    |                               | 11 |
| <b>Other (specify):</b>                     |                               |    |
| NONE  |                               | 12 |
| <b>Total (Acct. 143):</b>                   | <b>0</b>                      |    |
| <b>Receivables from Municipality (145):</b> |                               |    |
| WATER UTILITY                               | 14,951                        | 13 |
| SEWER UTILITY                               | 38,515                        | 14 |
| <b>Total (Acct. 145):</b>                   | <b>53,466</b>                 |    |
| <b>Prepayments (165):</b>                   |                               |    |
| NONE  |                               | 15 |
| <b>Total (Acct. 165):</b>                   | <b>0</b>                      |    |
| <b>Extraordinary Property Losses (182):</b> |                               |    |
| NONE  |                               | 16 |
| <b>Total (Acct. 182):</b>                   | <b>0</b>                      |    |

### BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| <b>Particulars<br/>(a)</b>                    | <b>Balance<br/>End of Year<br/>(b)</b> |          |
|---|--|----------|
| <b>Other Deferred Debits (183):</b>           |  |          |
| DEFERRED BOND COSTS-93 ISSUE REFUNDED IN 1998 | 17,750                                 | 17       |
| <b>Total (Acct. 183):</b>                     | <b>17,750</b>                          |          |
| <b>Payables to Municipality (233):</b>        |  |          |
| WATER UTILITY                                 | 11,960                                 | 18       |
| SEWER UTILITY                                 | 6,372                                  | 19       |
| <b>Total (Acct. 233):</b>                     | <b>18,332</b>                          |          |
| <b>Other Deferred Credits (253):</b>          |  |          |
| NONE  |  | 20       |
| <b>Total (Acct. 253):</b>                     |  | <b>0</b> |

### RETURN ON RATE BASE COMPUTATION

1. The data used in calculating rate base are averages.
2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

| Average Rate Base<br>(a)  | Water<br>(b)     | Electric<br>(c) | Sewer<br>(d)     | Gas<br>(e) | Total<br>(f)     |          |
|---|------------------|-----------------|------------------|------------|------------------|----------|
| <b>Add Average:</b>   |                  |                 |                  |            |                  |          |
| Utility Plant in Service  | 3,242,071        | 0               | 3,996,593        | 0          | 7,238,664        | 1        |
| Materials and Supplies  | 7,718            | 0               | 294              | 0          | 8,012            | 2        |
| <b>Other (specify):</b>   |                  |                 |                  |            | <b>0</b>         | <b>3</b> |
| <b>Less Average:</b>  |                  |                 |                  |            |                  |          |
| Reserve for Depreciation  | 493,088          | 0               | 449,970          | 0          | 943,058          | 4        |
| Customer Advances for Construction                                |                  |                 |                  |            | 0                | 5        |
| Contributions in Aid of Construction                              | 1,620,351        | 0               | 1,328,584        | 0          | 2,948,935        | 6        |
| <b>Other (specify):</b>   |                  |                 |                  |            | <b>0</b>         | <b>7</b> |
| <b>Average Net Rate Base</b>                                      | <b>1,136,350</b> | <b>0</b>        | <b>2,218,333</b> | <b>0</b>   | <b>3,354,683</b> |          |
| Net Operating Income  | 47,237           | 0               | 340,957          | 0          | 388,194          | 8        |
| <b>Net Operating Income as a percent of Average Net Rate Base</b> | <b>4.16%</b>     | <b>N/A</b>      | <b>15.37%</b>    | <b>N/A</b> | <b>11.57%</b>    |          |

## RETURN ON PROPRIETARY CAPITAL COMPUTATION

1. The data used in calculating proprietary capital are averages.
2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

| Description<br>(a)                           | Amount<br>(b)  |   |
|--|----------------|---|
| <b>Average Proprietary Capital</b>           |                |   |
| Capital Paid in by Municipality              | 92,643         | 1 |
| Appropriated Earned Surplus                  | 0              | 2 |
| Unappropriated Earned Surplus                | 820,879        | 3 |
| <b>Other (Specify):</b>                      |                | 4 |
| <b>Total Average Proprietary Capital</b>     | <b>913,522</b> |   |
| <b>Net Income</b>                            |                |   |
| Net Income                                   | 182,085        | 5 |
| <b>Percent Return on Proprietary Capital</b> | <b>19.93%</b>  |   |

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## IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

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**1. Acquisitions.**

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**2. Leaseholder changes.**

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**3. Extensions of service.**

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**4. Estimated changes in revenues due to rate changes.**

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**5. Obligations incurred or assumed, excluding commercial paper.**

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**6. Formal proceedings with the Public Service Commission.**

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**7. Any additional matters.**

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## FINANCIAL SECTION FOOTNOTES

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### Balance Sheet (Page F-06)

OTHER DEFERRED DEBITS (183) - INCLUDES UNAMORTIZED DEBT DISCOUNT AND DEFEASANCE COSTS FOR 1993 BOND THAT WAS REFUNDED IN 1998 WITH 1998 REFUNDING BOND. THESE COSTS ARE BEING AMORTIZED OVER THE LIFE OF THE OLD BOND ISSUE IN ACCORDANCE WITH GOVERNMENTAL GAAP.

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### Interest Accrued (Acct. 237) (Page F-17)

Info in quotes was attached to annual report filing. PJL

"The edit checks for Utility 6430 are explained as follows:

1. There was no accrued interest as amount is due the general fund.
2. Account 183 - Other deferred debits was used in 1998 for unamortized debt discount and defeasance costs for 1993 bond that was refunded in 1998 with refunding bond. This was documented in 1998 annual report. We were not aware of the PSC authorization date requirement until today. Please advise of any additional information needed. Thank You."

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### Balance Sheet End-of-Year Account Balances (Page F-19)

Info in quotes was attached to annual report filing. PJL

"The edit checks for Utility 6430 are explained as follows:

1. There was no accrued interest as amount is due the general fund.
  2. Account 183 - Other deferred debits was used in 1998 for unamortized debt discount and defeasance costs for 1993 bond that was refunded in 1998 with refunding bond. This was documented in 1998 annual report. We were not aware of the PSC authorization date requirement until today. Please advise of any additional information needed. Thank You."
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## FINANCIAL SECTION FOOTNOTES

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### Identification and Ownership - Contract Operations (Page iv)

July 6, 2000

Mr. Kenneth R. Knutson, Administrator  
West Salem Municipal Joint Water and Sewer Utility  
175 South Leonard Street  
West Salem, WI 54669-1620

Re: Allocation of Plant Costs for Major Construction Project File  
DWCCA-6430-JPL

Dear Mr. Knutson:

Review of page W-8 of your 1998 and 1999 annual reports reveals that the allocation of plant construction costs for the project authorized in docket 6430-CW-100 is not in compliance with the Uniform System of Accounts. No costs have been charged to water treatment plant for the iron removal facility at Well No. 4. Also, the cost of pumping equipment has not been charged to Account 325, Electric Pumping Equipment. Enclosed is a sample adjusting journal entry for correcting the allocation of plant costs. If no other information is readily available, this adjustment may be recorded during 2000. However, we strongly recommend that the consulting engineer for this project be contacted to determine a more accurate cost breakdown and then a correcting entry similar to the enclosed adjustment should be made. The necessary adjustment should be determined and recorded as soon as possible so that the utility's next application to increase rates will not be delayed. A proper allocation of costs is required for the cost of service study which is an integral part of a rate case. Also, if the water utility plant accounts are accurately stated then the computation of depreciation expense will more accurately reflect the exhaustion of service life for the related plant assets. If you have any questions with regard to this matter, please feel free to contact me at (608) 266-1282.

Sincerely,

James P. Luckow  
Depreciation Specialist  
Division of Water, Compliance, and Consumer Affairs

JPL:tlm:w:\compl\luckow\other\letters\west salem.doc

Enclosure

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## FINANCIAL SECTION FOOTNOTES

### Identification and Ownership - Contacts (Page iv)

December 13, 2000

Mr. Kenneth R. Knutson, Administrator  
West Salem Municipal Joint Water & Sewer  
175 South Leonard Street  
West Salem, WI 54669-1620

1999 Analytical Review DWCCA-6430-ELE

Dear Mr. Knutson:

The Public Service Commission (Commission) is in the process of completing an analytical review of your utility's 1999 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

1. We noted your edit question regarding authorization for the amount reported in Account 183, Other Deferred Debits, described as "deferred bond costs-93 issue refunded in 1998." This amortization does not need authorization, but the amount is more appropriately reported in Account 181, Unamortized Debt Discount & Expense, Page F?12. Please reclassify this amortization to Account 181.
2. We noted an amount reported in Account 231, Notes Payable, Page F-15, described as "advance from municipality." Account 231 is for amounts payable within a time not exceeding one year, to other than the municipality. Please reclassify this amount to Account 223, Advances from Municipality.
3. We noted amounts reported in Account 145, Receivables from Municipality, and Account 233, Payables to Municipality, Page F-19, greater than \$5,000 described as "water utility." Per the head note to this schedule, amounts greater than \$5,000 should be described fully. Please provide a brief explanation of these amounts and follow this procedure in the future.
4. We noted that Total Administrative and General Expenses, Page W-5, increased over 25% and \$5,000 from the prior year without explanation as requested by the schedule head note. Please furnish a brief explanation and follow this procedure in the future.
5. We noted your 6-inch and 8-inch meters are not reported tested on page W-17. We noted that they are classified as wholesale, interdepartmental, utility use meters and therefore may not have been in use in 1999. If a 6-inch or 8-inch meter is in continuous use, it should be tested annually pursuant to Wisconsin Administrative Code. Meters that are only used sporadically would not need to be tested annually, but the utility should track the occasional use and test the meter at a point it has metered water for an accumulated one year period.

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## FINANCIAL SECTION FOOTNOTES

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We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. If it is convenient for you to respond by e-mail, please do so. My e-mail address is engele@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Elaine Engelke  
Financial Specialist  
Division of Water, Compliance, and Consumer Affairs

ELE:tlm:w:\compl\Analytical Reviews\1999 analytical review letters\6430.doc

cc: Mr. Dennis Manthei, Chairman  
no response 1/17/01: No. 1 and 2, check 2000 for transfers. Items 3 & 4:  
check 2000 for explanations, No. 5 check 6-inch and greater meter testing.  
ele

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**WATER OPERATING REVENUES & EXPENSES**

| Particulars<br>(a)                               | Amounts<br>(b) |    |
|--|----------------|----|
| <b>Operating Revenues</b>                        |                |    |
| <b>Sales of Water</b>                            |                |    |
| Sales of Water (460-467)                         | 266,517        | 1  |
| <b>Total Sales of Water</b>                      | <b>266,517</b> |    |
| <b>Other Operating Revenues</b>                  |                |    |
| Forfeited Discounts (470)                        | 1,011          | 2  |
| Miscellaneous Service Revenues (471)             | 170            | 3  |
| Rents from Water Property (472)                  | 0              | 4  |
| Interdepartmental Rents (473)                    | 0              | 5  |
| Other Water Revenues (474)                       | 3,690          | 6  |
| Amortization of Construction Grants (475)        | 0              | 7  |
| <b>Total Other Operating Revenues</b>            | <b>4,871</b>   |    |
| <b>Total Operating Revenues</b>                  | <b>271,388</b> |    |
| <b>Operation and Maintenance Expenses</b>        |                |    |
| Source of Supply Expenses (600-605)              | 11,910         | 8  |
| Pumping Expenses (620-625)                       | 32,077         | 9  |
| Water Treatment Expenses (630-635)               | 6,395          | 10 |
| Transmission and Distribution Expenses (640-655) | 9,300          | 11 |
| Customer Accounts Expenses (901-904)             | 0              | 12 |
| Sales Expenses (910)                             | 0              | 13 |
| Administrative and General Expenses (920-935)    | 44,634         | 14 |
| <b>Total Operation and Maintenance Expenses</b>  | <b>104,316</b> |    |
| <b>Other Operating Expenses</b>                  |                |    |
| Depreciation Expense (403)                       | 63,107         | 15 |
| Amortization Expense (404-407)                   | 558            | 16 |
| Taxes (408)                                      | 56,170         | 17 |
| <b>Total Other Operating Expenses</b>            | <b>119,835</b> |    |
| <b>Total Operating Expenses</b>                  | <b>224,151</b> |    |
| <b>NET OPERATING INCOME</b>                      | <b>47,237</b>  |    |

## WATER OPERATING REVENUES - SALES OF WATER

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for unmetered sales.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. Bulk sales should be account 460.

| Particulars<br>(a)                                      | Average No. Customers<br>(b) | Thousands of Gallons<br>of Water Sold<br>(c) | Amounts<br>(d) |    |
|---|------------------------------|--|----------------|----|
| <b>Operating Revenues</b>                               |                              |  |                |    |
| <b>Sales of Water</b>                                   |                              |  |                |    |
| Unmetered Sales to General Customers (460)              |                              |  |                |    |
| Residential   |                              |  |                | 1  |
| Commercial  |                              |  |                | 2  |
| Industrial  |                              |  |                | 3  |
| <b>Total Unmetered Sales to General Customers (460)</b> | <b>0</b>                     | <b>0</b>                                     | <b>0</b>       |    |
| Metered Sales to General Customers (461)                |                              |  |                |    |
| Residential   | 1,210                        | 78,733                                       | 123,808        | 4  |
| Commercial  | 155                          | 50,567                                       | 50,917         | 5  |
| Industrial  | 6                            | 17,890                                       | 17,057         | 6  |
| <b>Total Metered Sales to General Customers (461)</b>   | <b>1,371</b>                 | <b>147,190</b>                               | <b>191,782</b> |    |
| Private Fire Protection Service (462)                   | 4                            |  | 1,030          | 7  |
| Public Fire Protection Service (463)                    | 1                            |  | 59,712         | 8  |
| Other Sales to Public Authorities (464)                 | 10                           | 12,377                                       | 12,277         | 9  |
| Sales to Irrigation Customers (465)                     |                              |  |                | 10 |
| Sales for Resale (466)                                  |                              | 0  | 0              | 11 |
| Interdepartmental Sales (467)                           | 2                            | 660  | 1,716          | 12 |
| <b>Total Sales of Water</b>                             | <b>1,388</b>                 | <b>160,227</b>                               | <b>266,517</b> |    |

**SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

| <b>Customer Name<br/>(a)</b> | <b>Point of Delivery<br/>(b)</b> | <b>Thousands of<br/>Gallons Sold<br/>(c)</b> | <b>Revenues<br/>(d)</b> |
|------------------------------|----------------------------------|--|-------------------------|
|------------------------------|----------------------------------|--|-------------------------|

NONE

### OTHER OPERATING REVENUES (WATER)

1. Report revenues relating to each account and fully describe each item using other than the account title.
2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

| Particulars<br>(a)   | Amount<br>(b) |    |
|--|---------------|----|
| <b>Public Fire Protection Service (463):</b>   |               |    |
| Amount billed (usually per rate schedule F-1)  | 59,712        | 1  |
| Wholesale fire protection billed   |               | 2  |
| Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) |               | 3  |
| <b>Other (specify):</b><br>NONE  |               | 4  |
| <b>Total Public Fire Protection Service (463)</b>  | <b>59,712</b> |    |
| <b>Forfeited Discounts (470):</b>  |               |    |
| Customer late payment charges  | 1,011         | 5  |
| <b>Other (specify):</b><br>NONE  |               | 6  |
| <b>Total Forfeited Discounts (470)</b>   | <b>1,011</b>  |    |
| <b>Miscellaneous Service Revenues (471):</b>   |               |    |
| CHARGES FOR DAMAGE TO FIRE HYDRANT   | 170           | 7  |
| <b>Total Miscellaneous Service Revenues (471)</b>  | <b>170</b>    |    |
| <b>Rents from Water Property (472):</b>  |               |    |
| NONE   |               | 8  |
| <b>Total Rents from Water Property (472)</b>   | <b>0</b>      |    |
| <b>Interdepartmental Rents (473):</b>  |               |    |
| NONE   |               | 9  |
| <b>Total Interdepartmental Rents (473)</b>   | <b>0</b>      |    |
| <b>Other Water Revenues (474):</b>   |               |    |
| Return on net investment in meters charged to sewer department   | 3,690         | 10 |
| <b>Other (specify):</b><br>NONE  |               | 11 |
| <b>Total Other Water Revenues (474)</b>  | <b>3,690</b>  |    |
| <b>Amortization of Construction Grants (475):</b>  |               |    |
| NONE   |               | 12 |
| <b>Total Amortization of Construction Grants (475)</b>   | <b>0</b>      |    |

## WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

| Particulars<br>(a)  | Amount<br>(b) |    |
|---|---------------|----|
| <b>SOURCE OF SUPPLY EXPENSES</b>                            |               |    |
| Operation Labor (600)                                       | 9,200         | 1  |
| Purchased Water (601)                                       |               | 2  |
| Operation Supplies and Expenses (602)                       |               | 3  |
| Maintenance of Water Source Plant (605)                     | 2,710         | 4  |
| <b>Total Source of Supply Expenses</b>                      | <b>11,910</b> |    |
| <br><b>PUMPING EXPENSES</b>                                 |               |    |
| Operation Labor (620)                                       | 18,861        | 5  |
| Fuel for Power Production (621)                             |               | 6  |
| Fuel or Power Purchased for Pumping (622)                   | 13,216        | 7  |
| Operation Supplies and Expenses (623)                       |               | 8  |
| Maintenance of Pumping Plant (625)                          |               | 9  |
| <b>Total Pumping Expenses</b>                               | <b>32,077</b> |    |
| <br><b>WATER TREATMENT EXPENSES</b>                         |               |    |
| Operation Labor (630)                                       |               | 10 |
| Chemicals (631)   | 6,395         | 11 |
| Operation Supplies and Expenses (632)                       |               | 12 |
| Maintenance of Water Treatment Plant (635)                  |               | 13 |
| <b>Total Water Treatment Expenses</b>                       | <b>6,395</b>  |    |
| <br><b>TRANSMISSION AND DISTRIBUTION EXPENSES</b>           |               |    |
| Operation Labor (640)                                       |               | 14 |
| Operation Supplies and Expenses (641)                       | 4,100         | 15 |
| Maintenance of Distribution Reservoirs and Standpipes (650) |               | 16 |
| Maintenance of Mains (651)                                  | 800           | 17 |
| Maintenance of Services (652)                               | 800           | 18 |
| Maintenance of Meters (653)                                 | 3,100         | 19 |
| Maintenance of Hydrants (654)                               | 500           | 20 |
| Maintenance of Other Plant (655)                            |               | 21 |
| <b>Total Transmission and Distribution Expenses</b>         | <b>9,300</b>  |    |

## WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

| <b>Particulars<br/>(a)</b>                          | <b>Amount<br/>(b)</b> |    |
|---|-----------------------|----|
| <b>CUSTOMER ACCOUNTS EXPENSES</b>                   |                       |    |
| Meter Reading Labor (901)                           |                       | 22 |
| Accounting and Collecting Labor (902)               |                       | 23 |
| Supplies and Expenses (903)                         |                       | 24 |
| Uncollectible Accounts (904)                        |                       | 25 |
| <b>Total Customer Accounts Expenses</b>             | <b>0</b>              |    |
| <br><b>SALES EXPENSES</b>                           |                       |    |
| Sales Expenses (910)                                |                       | 26 |
| <b>Total Sales Expenses</b>                         | <b>0</b>              |    |
| <br><b>ADMINISTRATIVE AND GENERAL EXPENSES</b>      |                       |    |
| Administrative and General Salaries (920)           | 10,586                | 27 |
| Office Supplies and Expenses (921)                  | 1,242                 | 28 |
| Administrative Expenses Transferred--Credit (922)   |                       | 29 |
| Outside Services Employed (923)                     | 17,230                | 30 |
| Property Insurance (924)                            | 2,690                 | 31 |
| Injuries and Damages (925)                          |                       | 32 |
| Employee Pensions and Benefits (926)                | 12,486                | 33 |
| Regulatory Commission Expenses (928)                |                       | 34 |
| Miscellaneous General Expenses (930)                |                       | 35 |
| Transportation Expenses (933)                       | 400                   | 36 |
| Maintenance of General Plant (935)                  |                       | 37 |
| <b>Total Administrative and General Expenses</b>    | <b>44,634</b>         |    |
| <br><b>Total Operation and Maintenance Expenses</b> | <br><b>104,316</b>    |    |

**TAXES (ACCT. 408 - WATER)**

|  |
|--|
| When allocation of taxes is made between departments, explain method used. |
|--|

| Description of Tax<br>(a)   | Method Used to Allocate Between Departments<br>(b) | Amount<br>(c) |   |
|---|--|---------------|---|
| Property Tax Equivalent   |  | 53,427        | 1 |
| Less: Local and School Tax Equivalent on Meters Charged to Sewer Department |  | 1,101         | 2 |
| <b>Net property tax equivalent</b>  |  | <b>52,326</b> |   |
| Social Security   |  | 3,139         | 3 |
| PSC Remainder Assessment  |  | 705           | 4 |
| Other (specify):<br>NONE  |  |               | 5 |
| <b>Total tax expense</b>  |  | <b>56,170</b> |   |

### PROPERTY TAX EQUIVALENT (WATER)

1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

| Particulars<br>(a)   | Units<br>(b) | Total<br>(c)     | County A<br>(d)  | County B<br>(e) | County C<br>(f) | County D<br>(g) |           |
|--|--------------|------------------|------------------|-----------------|-----------------|-----------------|-----------|
| County name  |              |                  | La Crosse        |                 |                 |                 | 1         |
| <b>SUMMARY OF TAX RATES</b>  |              |                  |                  |                 |                 |                 | <b>2</b>  |
| State tax rate   | mills        |                  | 0.240451         |                 |                 |                 | 3         |
| County tax rate  | mills        |                  | 4.738756         |                 |                 |                 | 4         |
| Local tax rate   | mills        |                  | 4.820556         |                 |                 |                 | 5         |
| School tax rate  | mills        |                  | 12.483749        |                 |                 |                 | 6         |
| Voc. school tax rate   | mills        |                  | 2.595794         |                 |                 |                 | 7         |
| Other tax rate - Local   | mills        |                  | 1.017228         |                 |                 |                 | 8         |
| Other tax rate - Non-Local   | mills        |                  | 0.000000         |                 |                 |                 | 9         |
| <b>Total tax rate</b>  | mills        |                  | <b>25.896534</b> |                 |                 |                 | <b>10</b> |
| Less: state credit   | mills        |                  | 1.925073         |                 |                 |                 | 11        |
| <b>Net tax rate</b>  | mills        |                  | <b>23.971461</b> |                 |                 |                 | <b>12</b> |
| <b>PROPERTY TAX EQUIVALENT CALCULATION</b>                             |              |                  |                  |                 |                 |                 | <b>13</b> |
| <b>Local Tax Rate</b>  | mills        |                  | <b>4.820556</b>  |                 |                 |                 | <b>14</b> |
| <b>Combined School Tax Rate</b>  | mills        |                  | <b>15.079543</b> |                 |                 |                 | <b>15</b> |
| <b>Other Tax Rate - Local</b>  | mills        |                  | <b>1.017228</b>  |                 |                 |                 | <b>16</b> |
| <b>Total Local &amp; School Tax</b>                                    | mills        |                  | <b>20.917327</b> |                 |                 |                 | <b>17</b> |
| <b>Total Tax Rate</b>  | mills        |                  | <b>25.896534</b> |                 |                 |                 | <b>18</b> |
| <b>Ratio of Local and School Tax to Total</b>                          | dec.         |                  | <b>0.807727</b>  |                 |                 |                 | <b>19</b> |
| <b>Total tax net of state credit</b>                                   | mills        |                  | <b>23.971461</b> |                 |                 |                 | <b>20</b> |
| <b>Net Local and School Tax Rate</b>                                   | mills        |                  | <b>19.362394</b> |                 |                 |                 | <b>21</b> |
| Utility Plant, Jan. 1  | \$           | <b>3,233,882</b> | 3,233,882        |                 |                 |                 | 22        |
| Materials & Supplies   | \$           | <b>6,245</b>     | 6,245            |                 |                 |                 | 23        |
| <b>Subtotal</b>  | \$           | <b>3,240,127</b> | <b>3,240,127</b> |                 |                 |                 | <b>24</b> |
| Less: Plant Outside Limits   | \$           | <b>0</b>         | 0                |                 |                 |                 | 25        |
| <b>Taxable Assets</b>  | \$           | <b>3,240,127</b> | <b>3,240,127</b> |                 |                 |                 | <b>26</b> |
| Assessment Ratio   | dec.         |                  | 0.851606         |                 |                 |                 | 27        |
| <b>Assessed Value</b>  | \$           | <b>2,759,312</b> | <b>2,759,312</b> |                 |                 |                 | <b>28</b> |
| <b>Net Local &amp; School Rate</b>                                     | mills        |                  | <b>19.362394</b> |                 |                 |                 | <b>29</b> |
| <b>Tax Equiv. Computed for Current Year</b>                            | \$           | <b>53,427</b>    | <b>53,427</b>    |                 |                 |                 | <b>30</b> |
| Tax Equivalent per 1994 PSC Report                                     | \$           | 39,584           |                  |                 |                 |                 | 31        |
| Any lower tax equivalent as authorized<br>by municipality (see note 6) | \$           |                  |                  |                 |                 |                 | 32<br>33  |
| <b>Tax equiv. for current year (see note 6)</b>                        | \$           | <b>53,427</b>    |                  |                 |                 |                 | <b>34</b> |

### WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts<br>(a)                            | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) |    |
|--|---------------------------------|---------------------------------|----|
| <b>INTANGIBLE PLANT</b>                    |                                 |                                 |    |
| Organization (301)                         | 0                               |                                 | 1  |
| Franchises and Consents (302)              | 0                               |                                 | 2  |
| Miscellaneous Intangible Plant (303)       | 0                               |                                 | 3  |
| <b>Total Intangible Plant</b>              | <b>0</b>                        | <b>0</b>                        |    |
| <b>SOURCE OF SUPPLY PLANT</b>              |                                 |                                 |    |
| Land and Land Rights (310)                 | 21,445                          |                                 | 4  |
| Structures and Improvements (311)          | 0                               |                                 | 5  |
| Collecting and Impounding Reservoirs (312) | 0                               |                                 | 6  |
| Lake, River and Other Intakes (313)        | 0                               |                                 | 7  |
| Wells and Springs (314)                    | 686,883                         |                                 | 8  |
| Infiltration Galleries and Tunnels (315)   | 0                               |                                 | 9  |
| Supply Mains (316)                         | 0                               |                                 | 10 |
| Other Water Source Plant (317)             | 0                               |                                 | 11 |
| <b>Total Source of Supply Plant</b>        | <b>708,328</b>                  | <b>0</b>                        |    |
| <b>PUMPING PLANT</b>                       |                                 |                                 |    |
| Land and Land Rights (320)                 | 0                               |                                 | 12 |
| Structures and Improvements (321)          | 184,300                         |                                 | 13 |
| Boiler Plant Equipment (322)               | 0                               |                                 | 14 |
| Other Power Production Equipment (323)     | 0                               |                                 | 15 |
| Steam Pumping Equipment (324)              | 0                               |                                 | 16 |
| Electric Pumping Equipment (325)           | 59,122                          |                                 | 17 |
| Diesel Pumping Equipment (326)             | 0                               |                                 | 18 |
| Hydraulic Pumping Equipment (327)          | 0                               |                                 | 19 |
| Other Pumping Equipment (328)              | 3,966                           |                                 | 20 |
| <b>Total Pumping Plant</b>                 | <b>247,388</b>                  | <b>0</b>                        |    |
| <b>WATER TREATMENT PLANT</b>               |                                 |                                 |    |
| Land and Land Rights (330)                 | 0                               |                                 | 21 |
| Structures and Improvements (331)          | 0                               |                                 | 22 |
| Water Treatment Equipment (332)            | 5,886                           |                                 | 23 |
| <b>Total Water Treatment Plant</b>         | <b>5,886</b>                    | <b>0</b>                        |    |
| <b>TRANSMISSION AND DISTRIBUTION PLANT</b> |                                 |                                 |    |
| Land and Land Rights (340)                 | 4,000                           |                                 | 24 |
| Structures and Improvements (341)          | 0                               |                                 | 25 |

**WATER UTILITY PLANT IN SERVICE (cont.)**

| Accounts<br>(d)                            | Retirements<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | Balance<br>End of Year<br>(g) |    |
|--|-----------------------------------|---|-------------------------------|----|
| <b>INTANGIBLE PLANT</b>                    |                                   |   |                               |    |
| Organization (301)                         |                                   |   | 0                             | 1  |
| Franchises and Consents (302)              |                                   |   | 0                             | 2  |
| Miscellaneous Intangible Plant (303)       |                                   |   | 0                             | 3  |
| <b>Total Intangible Plant</b>              | <b>0</b>                          | <b>0</b>  | <b>0</b>                      |    |
| <b>SOURCE OF SUPPLY PLANT</b>              |                                   |   |                               |    |
| Land and Land Rights (310)                 |                                   |   | 21,445                        | 4  |
| Structures and Improvements (311)          |                                   |   | 0                             | 5  |
| Collecting and Impounding Reservoirs (312) |                                   |   | 0                             | 6  |
| Lake, River and Other Intakes (313)        |                                   |   | 0                             | 7  |
| Wells and Springs (314)                    |                                   |   | 686,883                       | 8  |
| Infiltration Galleries and Tunnels (315)   |                                   |   | 0                             | 9  |
| Supply Mains (316)                         |                                   |   | 0                             | 10 |
| Other Water Source Plant (317)             |                                   |   | 0                             | 11 |
| <b>Total Source of Supply Plant</b>        | <b>0</b>                          | <b>0</b>  | <b>708,328</b>                |    |
| <b>PUMPING PLANT</b>                       |                                   |   |                               |    |
| Land and Land Rights (320)                 |                                   |   | 0                             | 12 |
| Structures and Improvements (321)          |                                   |   | 184,300                       | 13 |
| Boiler Plant Equipment (322)               |                                   |   | 0                             | 14 |
| Other Power Production Equipment (323)     |                                   |   | 0                             | 15 |
| Steam Pumping Equipment (324)              |                                   |   | 0                             | 16 |
| Electric Pumping Equipment (325)           |                                   |   | 59,122                        | 17 |
| Diesel Pumping Equipment (326)             |                                   |   | 0                             | 18 |
| Hydraulic Pumping Equipment (327)          |                                   |   | 0                             | 19 |
| Other Pumping Equipment (328)              |                                   |   | 3,966                         | 20 |
| <b>Total Pumping Plant</b>                 | <b>0</b>                          | <b>0</b>  | <b>247,388</b>                |    |
| <b>WATER TREATMENT PLANT</b>               |                                   |   |                               |    |
| Land and Land Rights (330)                 |                                   |   | 0                             | 21 |
| Structures and Improvements (331)          |                                   |   | 0                             | 22 |
| Water Treatment Equipment (332)            |                                   |   | 5,886                         | 23 |
| <b>Total Water Treatment Plant</b>         | <b>0</b>                          | <b>0</b>  | <b>5,886</b>                  |    |
| <b>TRANSMISSION AND DISTRIBUTION PLANT</b> |                                   |   |                               |    |
| Land and Land Rights (340)                 |                                   |   | 4,000                         | 24 |
| Structures and Improvements (341)          |                                   |   | 0                             | 25 |

### WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts<br>(a)   | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) |        |
|---|---------------------------------|---------------------------------|--------|
| <b>TRANSMISSION AND DISTRIBUTION PLANT</b>                |                                 |                                 |        |
| Distribution Reservoirs and Standpipes (342)              | 203,023                         |                                 | 26     |
| Transmission and Distribution Mains (343)                 | 1,433,487                       |                                 | 27     |
| Fire Mains (344)  | 0                               |                                 | 28     |
| Services (345)  | 245,206                         | 400                             | 29     |
| Meters (346)  | 133,539                         | 14,903                          | 30     |
| Hydrants (348)  | 238,311                         |                                 | 31     |
| Other Transmission and Distribution Plant (349)           | 0                               |                                 | 32     |
| <b>Total Transmission and Distribution Plant</b>          | <b>2,257,566</b>                | <b>15,303</b>                   |        |
| <br><b>GENERAL PLANT</b>                                  |                                 |                                 |        |
| Land and Land Rights (389)                                | 0                               |                                 | 33     |
| Structures and Improvements (390)                         | 0                               |                                 | 34     |
| Office Furniture and Equipment (391)                      | 0                               |                                 | 35     |
| Computer Equipment (391.1)                                | 2,595                           | 1,600                           | 36     |
| Transportation Equipment (392)                            | 0                               |                                 | 37     |
| Stores Equipment (393)                                    | 0                               |                                 | 38     |
| Tools, Shop and Garage Equipment (394)                    | 0                               |                                 | 39     |
| Laboratory Equipment (395)                                | 0                               |                                 | 40     |
| Power Operated Equipment (396)                            | 0                               |                                 | 41     |
| Communication Equipment (397)                             | 0                               |                                 | 42     |
| SCADA Equipment (397.1)                                   | 0                               |                                 | 43     |
| Miscellaneous Equipment (398)                             | 12,119                          |                                 | 44     |
| Other Tangible Property (399)                             | 0                               |                                 | 45     |
| <b>Total General Plant</b>                                | <b>14,714</b>                   | <b>1,600</b>                    |        |
| <b>Total utility plant in service directly assignable</b> | <b>3,233,882</b>                | <b>16,903</b>                   |        |
| <br>Common Utility Plant Allocated to Water Department    | <br>0                           |                                 | <br>46 |
| <br><b>Total utility plant in service</b>                 | <b>3,233,882</b>                | <b>16,903</b>                   |        |

**WATER UTILITY PLANT IN SERVICE (cont.)**

| Accounts<br>(d)   | Retirements<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | Balance<br>End of Year<br>(g) |
|---|-----------------------------------|---|-------------------------------|
| <b>TRANSMISSION AND DISTRIBUTION PLANT</b>                |                                   |   |                               |
| Distribution Reservoirs and Standpipes (342)              |                                   |   | 203,023 26                    |
| Transmission and Distribution Mains (343)                 |                                   |   | 1,433,487 27                  |
| Fire Mains (344)  |                                   |   | 0 28                          |
| Services (345)  |                                   |   | 245,606 29                    |
| Meters (346)  | 525                               |   | 147,917 30                    |
| Hydrants (348)  |                                   |   | 238,311 31                    |
| Other Transmission and Distribution Plant (349)           |                                   |   | 0 32                          |
| <b>Total Transmission and Distribution Plant</b>          | <b>525</b>                        | <b>0</b>  | <b>2,272,344</b>              |
| <b>GENERAL PLANT</b>                                      |                                   |   |                               |
| Land and Land Rights (389)                                |                                   |   | 0 33                          |
| Structures and Improvements (390)                         |                                   |   | 0 34                          |
| Office Furniture and Equipment (391)                      |                                   |   | 0 35                          |
| Computer Equipment (391.1)                                |                                   |   | 4,195 36                      |
| Transportation Equipment (392)                            |                                   |   | 0 37                          |
| Stores Equipment (393)                                    |                                   |   | 0 38                          |
| Tools, Shop and Garage Equipment (394)                    |                                   |   | 0 39                          |
| Laboratory Equipment (395)                                |                                   |   | 0 40                          |
| Power Operated Equipment (396)                            |                                   |   | 0 41                          |
| Communication Equipment (397)                             |                                   |   | 0 42                          |
| SCADA Equipment (397.1)                                   |                                   |   | 0 43                          |
| Miscellaneous Equipment (398)                             |                                   |   | 12,119 44                     |
| Other Tangible Property (399)                             |                                   |   | 0 45                          |
| <b>Total General Plant</b>                                | <b>0</b>                          | <b>0</b>  | <b>16,314</b>                 |
| <b>Total utility plant in service directly assignable</b> | <b>525</b>                        | <b>0</b>  | <b>3,250,260</b>              |
| Common Utility Plant Allocated to Water Department        |                                   |   | 0 46                          |
| <b>Total utility plant in service</b>                     | <b>525</b>                        | <b>0</b>  | <b>3,250,260</b>              |

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

| Month<br>(a)   | Sources of Water Supply                      |  |   | Total Gallons<br>All Methods<br>(000's)<br>(e) |    |
|--|--|--|---|--|----|
|  | Purchased Water<br>Gallons<br>(000's)<br>(b) | Surface Water<br>Gallons<br>(000's)<br>(c) | Ground Water<br>Gallons<br>(000's)<br>(d) |  |    |
| January  |  |  | 13,535                                    | 13,535   | 1  |
| February   |  |  | 12,119                                    | 12,119   | 2  |
| March  |  |  | 14,675                                    | 14,675   | 3  |
| April  |  |  | 14,338                                    | 14,338   | 4  |
| May  |  |  | 14,895                                    | 14,895   | 5  |
| June   |  |  | 15,904                                    | 15,904   | 6  |
| July   |  |  | 15,709                                    | 15,709   | 7  |
| August   |  |  | 15,630                                    | 15,630   | 8  |
| September  |  |  | 14,785                                    | 14,785   | 9  |
| October  |  |  | 13,159                                    | 13,159   | 10 |
| November   |  |  | 12,415                                    | 12,415   | 11 |
| December   |  |  | 13,282                                    | 13,282   | 12 |
| <b>Total for year</b>  | <b>0</b>                                     | <b>0</b>                                   | <b>170,446</b>                            | <b>170,446</b>                                 |    |
| Less: Measured or estimated water used in main flushing and water treatment during year      |  |  |   | 3,284  | 13 |
| Less: Other utility use  |  |  |   | 2,000  | 14 |
| Other utility use explanation:   |  |  |   |  | 15 |
| MAIN BREAKS, WELL MAINT, METER TESTS   |  |  |   |  |    |
| Water pumped into distribution system  |  |  |   | 165,162  | 16 |
| Less: Water sold   |  |  |   | 160,227  | 17 |
| Losses and unaccounted for   |  |  |   | 4,935  | 18 |
| Percent unaccounted for to the nearest whole percent (%)                                     |  |  |   | 3%   | 19 |
| If more than 25%, indicate causes and state what action has been taken to reduce water loss: |  |  |   |  | 20 |
| Maximum gallons pumped by all methods in any one day during reporting year                   |  |  |   | 895  | 21 |
| Date of maximum: 12/3/1999   |  |  |   |  | 22 |
| Cause of maximum:  |  |  |   |  | 23 |
| RESERVOIR FILLED AFTER DRAINING AND INSPECTION   |  |  |   |  |    |
| Minimum gallons pumped by all methods in any one day during reporting year                   |  |  |   | 147  | 24 |
| Date of minimum: 6/28/1999   |  |  |   |  | 25 |
| Total KWH used for pumping for the year  |  |  |   | 262,123  | 26 |
| If water is purchased: Vendor Name:  |  |  |   |  | 27 |
| Point of Delivery:   |  |  |   |  | 28 |

**SOURCES OF WATER SUPPLY - GROUND WATERS**

| <b>Location<br/>(a)</b>   | <b>Identification<br/>Number<br/>(b)</b> | <b>Depth<br/>in feet<br/>(c)</b> | <b>Well Diameter<br/>in inches<br/>(d)</b> | <b>Yield Per Day<br/>in gallons<br/>(e)</b> | <b>Currently<br/>In Service?<br/>(f)</b> |          |
|---------------------------|--|----------------------------------|--|---|--|----------|
| SOUTH MILL ST             | 2  | 525                              | 10   | 712,800                                     | Yes                                      | <b>1</b> |
| SALEM HEIGHTS ADDN-LOT 18 | 3  | 450                              | 16   | 763,200                                     | Yes                                      | <b>2</b> |
| EAST AVENUE               | 4  | 390                              | 16   | 864,000                                     | Yes                                      | <b>3</b> |

## SOURCES OF WATER SUPPLY - SURFACE WATERS

| Location<br>(a) | Intakes                         |  |  |                              |
|-----------------|---------------------------------|--|--|------------------------------|
|                 | Identification<br>Number<br>(b) | Distance<br>From Shore<br>in feet<br>(c) | Depth<br>Below Surface<br>in feet<br>(d) | Diameter<br>in inches<br>(e) |
| NONE            |                                 |  |  |                              |

### PUMPING & POWER EQUIPMENT

1. Use a separate column for each pump.
2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

| Particulars<br>(a)                  | Unit A<br>(b)     | Unit B<br>(c)      | Unit C<br>(d)    |         |
|-------------------------------------|-------------------|--------------------|------------------|---------|
| Identification                      | WELL 2            | WELL 3             | WELL 4           | 1       |
| Location                            | SOUTH MILL STREET | SALEM HEIGHTS ADDN | EAST AVENUE      | 2       |
| Purpose                             | P                 | P                  | P                | 3       |
| Destination                         | R                 | R                  | T                | 4       |
| Pump Manufacturer                   | LAYNE             | FAIRBANKS/MORSE    | FAIRBANKS        | 5       |
| Year Installed                      | 1934              | 1975               | 1997             | 6       |
| Type                                | CENTRIFUGAL       | VERTICAL TURBINE   | VERTICAL TURBINE | 7       |
| Actual Capacity (gpm)               | 495               | 495                | 600              | 8       |
| Pump Motor or<br>Standby Engine Mfr | US MOTORS         | US MOTORS          | US MOTORS        | 9<br>10 |
| Year Installed                      | 1973              | 1975               | 1997             | 11      |
| Type                                | ELECTRIC          | ELECTRIC           | ELECTRIC         | 12      |
| Horsepower                          | 50                | 60                 | 75               | 13      |

| Particulars<br>(a)                  | Unit D<br>(b) | Unit E<br>(c) | Unit F<br>(d) |          |
|-------------------------------------|---------------|---------------|---------------|----------|
| Identification                      |               |               |               | 14       |
| Location                            |               |               |               | 15       |
| Purpose                             |               |               |               | 16       |
| Destination                         |               |               |               | 17       |
| Pump Manufacturer                   |               |               |               | 18       |
| Year Installed                      |               |               |               | 19       |
| Type                                |               |               |               | 20       |
| Actual Capacity (gpm)               |               |               |               | 21       |
| Pump Motor or<br>Standby Engine Mfr |               |               |               | 22<br>23 |
| Year Installed                      |               |               |               | 24       |
| Type                                |               |               |               | 25       |
| Horsepower                          |               |               |               | 26       |

## RESERVOIRS, STANDPIPES & WATER TREATMENT

1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
2. Use a separate column for each using additional copies if necessary.
3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

| Particulars<br>(a)   | Unit A<br>(b) | Unit B<br>(c) | Unit C<br>(d) |
|--|---------------|---------------|---------------|
| Identification number or name  | 1             |               | 1             |
| <b>RESERVOIRS, STANDPIPES<br/>OR ELEVATED TANKS</b>                                  |               |               | <b>2</b>      |
| Type: R (reservoir), S (standpipe)<br>or ET (elevated tank)                          | R             |               | <b>3</b>      |
| Year constructed   | 1975          |               | <b>4</b>      |
| Primary material (earthen, steel,<br>concrete, other)                                | STEEL         |               | <b>5</b>      |
| Elevation difference in feet<br>(See Headnote 3.)                                    | 100           |               | <b>6</b>      |
| Total capacity in gallons  | 750,000       |               | <b>7</b>      |
| <b>WATER TREATMENT PLANT</b>   |               |               | <b>8</b>      |
| Disinfection, type of equipment<br>(gas, liquid, powder, other)                      | LIQUID        |               | <b>9</b>      |
| Points of application<br>(wellhouse, central facilities,<br>booster station, other)  | WELLHOUSE     |               | <b>10</b>     |
| Filters, type (gravity, pressure,<br>other, none)                                    | NONE          |               | <b>11</b>     |
| Rated capacity of filter plant<br>(m.g.d.) (note: 1,200,000 gal/day<br>= 1.2 m.g.d.) | 0.4200        |               | <b>12</b>     |
| Is a corrosion control chemical<br>used (yes, no)?                                   | Y             |               | <b>13</b>     |
| Is water fluoridated (yes, no)?  | Y             |               | <b>14</b>     |

### WATER MAINS

1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
4. Explain all reported adjustments as a schedule footnote.
5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

| Number of Feet                   |                         |                              |                         |                             |                               |   |                       |    |
|----------------------------------|-------------------------|------------------------------|-------------------------|-----------------------------|-------------------------------|---|-----------------------|----|
| Pipe<br>Material<br>(a)          | Main<br>Function<br>(b) | Diameter<br>in Inches<br>(c) | First of<br>Year<br>(d) | Added<br>During Year<br>(e) | Retired<br>During Year<br>(f) | Adjustments<br>Increase or<br>(Decrease)<br>(g) | End of<br>Year<br>(h) |    |
| A                                | S                       | 1.000                        | 140                     | 0                           | 0                             | 0   | 140                   | 1  |
| A                                | S                       | 1.250                        | 996                     | 0                           | 0                             | 0   | 996                   | 2  |
| M                                | S                       | 1.250                        | 808                     | 0                           | 0                             | 0   | 808                   | 3  |
| A                                | T                       | 2.000                        | 762                     | 0                           | 0                             | 0   | 762                   | 4  |
| M                                | T                       | 2.000                        | 125                     | 0                           | 0                             | 0   | 125                   | 5  |
| P                                | T                       | 2.000                        | 80                      | 0                           | 0                             | 0   | 80                    | 6  |
| M                                | T                       | 4.000                        | 10,495                  | 0                           | 0                             | 0   | 10,495                | 7  |
| P                                | T                       | 4.000                        | 450                     | 0                           | 0                             | 0   | 450                   | 8  |
| M                                | D                       | 6.000                        | 62,012                  | 0                           | 0                             | 0   | 62,012                | 9  |
| P                                | D                       | 6.000                        | 1,990                   | 0                           | 0                             | 0   | 1,990                 | 10 |
| M                                | D                       | 8.000                        | 22,475                  | 0                           | 0                             | 0   | 22,475                | 11 |
| M                                | D                       | 10.000                       | 7,141                   | 0                           | 0                             | 0   | 7,141                 | 12 |
| M                                | D                       | 12.000                       | 8,882                   | 0                           | 0                             | 0   | 8,882                 | 13 |
| M                                | D                       | 14.000                       | 5,406                   | 0                           | 0                             | 0   | 5,406                 | 14 |
| <b>Total Within Municipality</b> |                         |                              | <b>121,762</b>          | <b>0</b>                    | <b>0</b>                      | <b>0</b>  | <b>121,762</b>        |    |
| <b>Total Utility</b>             |                         |                              | <b>121,762</b>          | <b>0</b>                    | <b>0</b>                      | <b>0</b>  | <b>121,762</b>        |    |

### WATER SERVICES

1. Explain all reported adjustments as a schedule footnote.
2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
4. Report services separately by pipe material and diameter.
5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

| Pipe Material<br>(a) | Diameter in Inches<br>(b) | First of Year<br>(c) | Added During Year<br>(d) | Removed or Permanently Disconnected During Year<br>(e) | Adjustments Increase or (Decrease)<br>(f) | End of Year<br>(g) | Utility Owned Services Not In Use at End of Year<br>(h) |   |
|----------------------|---------------------------|----------------------|--------------------------|--|---|--------------------|---|---|
| M                    | 0.750                     | 867                  | 0                        | 0  | 0   | 867                |   | 1 |
| M                    | 1.000                     | 468                  | 0                        | 0  | 0   | 468                | 29  | 2 |
| M                    | 1.250                     | 9                    | 0                        | 0  | 0   | 9                  |   | 3 |
| M                    | 1.500                     | 14                   | 0                        | 0  | 0   | 14                 |   | 4 |
| P                    | 1.500                     | 1                    | 0                        | 0  | 0   | 1                  |   | 5 |
| M                    | 2.000                     | 9                    | 0                        | 0  | 0   | 9                  |   | 6 |
| M                    | 4.000                     | 4                    | 1                        | 0  | 0   | 5                  |   | 7 |
| P                    | 4.000                     | 1                    | 0                        | 0  | 0   | 1                  |   | 8 |
| M                    | 6.000                     | 4                    | 0                        | 0  | 0   | 4                  |   | 9 |
| <b>Total Utility</b> |                           | <b>1,377</b>         | <b>1</b>                 | <b>0</b>   | <b>0</b>                                  | <b>1,378</b>       | <b>29</b>   |   |

### METERS

1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
4. Totals by size in Column (f) should equal same size totals in Column (a).

#### Number of Utility-Owned Meters

| Size of Meter<br>(a) | First of Year<br>(b) | Added During Year<br>(c) | Retired During Year<br>(d) | Adjustments Increase or (Decrease)<br>(e) | End of Year<br>(f) | Tested During Year<br>(g) |   |
|----------------------|----------------------|--------------------------|----------------------------|---|--------------------|---------------------------|---|
| 0.625                | 1,272                | 174                      | 83                         | 0   | 1,363              | 255                       | 1 |
| 0.750                | 34                   | 1                        | 13                         | 0   | 22                 | 12                        | 2 |
| 1.000                | 35                   | 8                        | 2                          | 0   | 41                 | 32                        | 3 |
| 1.500                | 22                   | 3                        | 5                          | 0   | 20                 | 14                        | 4 |
| 2.000                | 7                    | 1                        | 2                          | 0   | 6                  | 3                         | 5 |
| 3.000                | 3                    | 1                        | 0                          | 0   | 4                  | 0                         | 6 |
| 4.000                | 6                    | 0                        | 0                          | 0   | 6                  | 0                         | 7 |
| 6.000                | 0                    |                          |                            | 2   | 2                  | 0                         | 8 |
| 8.000                | 0                    |                          |                            | 1   | 1                  | 0                         | 9 |
| <b>Total:</b>        | <b>1,379</b>         | <b>188</b>               | <b>105</b>                 | <b>3</b>                                  | <b>1,465</b>       | <b>316</b>                |   |

#### Classification of All Meters at End of Year by Customers

| Size of Meter<br>(h) | Residential<br>(i) | Commercial<br>(j) | Industrial<br>(k) | Public Authority<br>(l) | Wholesale, Inter-Department or Utility Use<br>(m) | In Stock and Deduct Meters<br>(n) | Total<br>(o) |   |
|----------------------|--------------------|-------------------|-------------------|-------------------------|---|-----------------------------------|--------------|---|
| 0.625                | 1,217              | 78                | 2                 | 4                       | 2   | 60                                | 1,363        | 1 |
| 0.750                | 10                 | 12                | 0                 | 0                       | 0   | 0                                 | 22           | 2 |
| 1.000                | 39                 | 1                 | 1                 | 0                       | 0   | 0                                 | 41           | 3 |
| 1.500                | 0                  | 13                | 2                 | 4                       | 1   | 0                                 | 20           | 4 |
| 2.000                | 0                  | 5                 | 0                 | 1                       | 0   | 0                                 | 6            | 5 |
| 3.000                | 0                  | 3                 | 0                 | 0                       | 1   | 0                                 | 4            | 6 |
| 4.000                | 0                  | 4                 | 1                 | 1                       | 0   | 0                                 | 6            | 7 |
| 6.000                | 0                  | 0                 | 0                 | 0                       | 2   | 0                                 | 2            | 8 |
| 8.000                | 0                  | 0                 | 0                 | 0                       | 1   | 0                                 | 1            | 9 |
| <b>Total:</b>        | <b>1,266</b>       | <b>116</b>        | <b>6</b>          | <b>10</b>               | <b>7</b>  | <b>60</b>                         | <b>1,465</b> |   |

### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
2. Explain all reported adjustments in the schedule footnotes.
3. Report fire hydrants as within or outside the municipal boundaries.

| Hydrant Type<br>(a)            | Number<br>In Service<br>First of Year<br>(b) | Added<br>During<br>Year<br>(c) | Removed<br>During<br>Year<br>(d) | Adjustments<br>Increase or<br>(Decrease)<br>(e) | Number<br>In Service<br>End of Year<br>(f) |   |
|--------------------------------|--|--------------------------------|----------------------------------|---|--|---|
| <b>Fire Hydrants</b>           |  |                                |                                  |   |  |   |
| Outside of Municipality        | 0  |                                |                                  |   | 0  | 1 |
| Within Municipality            | 201  |                                |                                  |   | 201  | 2 |
| <b>Total Fire Hydrants</b>     | <b>201</b>                                   | <b>0</b>                       | <b>0</b>                         | <b>0</b>  | <b>201</b>                                 |   |
| <b>Flushing Hydrants</b>       |  |                                |                                  |   |  |   |
|                                | 1  |                                |                                  |   | 1  | 3 |
| <b>Total Flushing Hydrants</b> | <b>1</b>                                     | <b>0</b>                       | <b>0</b>                         | <b>0</b>  | <b>1</b>                                   |   |

**Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year**

|   |     |
|---|-----|
| Number of hydrants operated during year:            | 201 |
| Number of distribution system valves end of year:   | 389 |
| Number of distribution valves operated during year: | 250 |

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## WATER OPERATING SECTION FOOTNOTES

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### Water Services (Page W-16)

WATER SERVICE ADDED IN 1999 WAS PAID BY THE OWNER.

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### Meters (Page W-17)

THE ADJUSTMENTS WERE FOR METERS AT THE VILLAGE WELLS NOT PREVIOUSLY REPORTED ON THIS SCHEDULE.

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**SEWER OPERATING REVENUES & EXPENSES**

| Particulars<br>(a)                                  | Amounts<br>(b) |    |
|---|----------------|----|
| <b>Operating Revenues</b>                           |                |    |
| <b>Sewage Operating Revenues</b>                    |                |    |
| Sewage Operating Revenues (621-626)                 | 599,753        | 1  |
| <b>Total Sewage Operating Revenues</b>              | <b>599,753</b> |    |
| <b>Other Operating Revenues</b>                     |                |    |
| Forfeited Discounts (631)                           | 2,722          | 2  |
| Servicing of Customers Laterals (632)               | 0              | 3  |
| Sale of Fertilizer (633)                            | 0              | 4  |
| Rent from Sewerage Properties (634)                 | 0              | 5  |
| Miscellaneous Operating Revenues (635)              | 894            | 6  |
| Amortization of Construction Grants (636)           | 0              | 7  |
| <b>Total Other Operating Revenues</b>               | <b>3,616</b>   |    |
| <b>Total Operating Revenues</b>                     | <b>603,369</b> |    |
| <b>Operation and Maintenance Expenses</b>           |                |    |
| Operation Expenses (820-829)                        | 102,610        | 8  |
| Maintenance Expenses (831-834)                      | 13,937         | 9  |
| Customer Accounting & Collection Expenses (840-843) | 1,760          | 10 |
| Administrative and General Expenses (850-857)       | 36,964         | 11 |
| <b>Total Operation and Maintenance Expenses</b>     | <b>155,271</b> |    |
| <b>Other Operating Expenses</b>                     |                |    |
| Depreciation Expense (403)                          | 102,437        | 12 |
| Amortization Expense (404)                          | 165            | 13 |
| Taxes (408)   | 4,539          | 14 |
| <b>Total Other Operating Expenses</b>               | <b>107,141</b> |    |
| <b>Total Operating Expenses</b>                     | <b>262,412</b> |    |
| <b>NET OPERATING INCOME</b>                         | <b>340,957</b> |    |

### SEWAGE OPERATING REVENUES

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for flat rate service.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. In the gallons column, report metered water or sewage used as the basis in determining customer bills.

| Particulars<br>(a)  | Average No. Customers<br>(b) | Thousands of Gallons Billed<br>(c) | Amounts<br>(d) |    |
|---|------------------------------|------------------------------------|----------------|----|
| <b>Operating Revenues</b>                                 |                              |                                    |                |    |
| <b>Sewage Operating Revenues</b>                          |                              |                                    |                |    |
| Flat Rate Service to General Customers (621)              |                              |                                    |                |    |
| Residential Revenues                                      |                              |                                    |                | 1  |
| Commercial Revenues                                       |                              |                                    |                | 2  |
| Industrial Revenues                                       |                              |                                    |                | 3  |
| Revenues from Public Authorities                          |                              |                                    |                | 4  |
| <b>Total Flat Rate Service to General Customers (621)</b> | <b>0</b>                     | <b>0</b>                           | <b>0</b>       |    |
| Measured Service to General Customers (622)               |                              |                                    |                |    |
| Residential Revenues                                      | 1,205                        | 74,982                             | 339,961        | 5  |
| Commercial Revenues                                       | 150                          | 43,866                             | 186,937        | 6  |
| Industrial Revenues                                       | 6                            | 11,586                             | 37,891         | 7  |
| Revenues from Public Authorities                          | 10                           | 11,327                             | 34,964         | 8  |
| <b>Total Measured Service to General Customers (622)</b>  | <b>1,371</b>                 | <b>141,761</b>                     | <b>599,753</b> |    |
| Service to Public Authorities (623)                       |                              |                                    |                | 9  |
| Service to Other Systems (624)                            |                              |                                    |                | 10 |
| Other Sewerage Service (625)                              |                              |                                    |                | 11 |
| Interdepartmental Service (626)                           |                              |                                    |                | 12 |
| <b>Total Sewage Operating Revenues</b>                    | <b>1,371</b>                 | <b>141,761</b>                     | <b>599,753</b> |    |

### HIGH STRENGTH CONTRIBUTORS

1. High strength contributor is one with waste stronger than 250 mg/l for B.O.D. or 250 mg/l for suspended solids or 10 mg/l for phosphorus.
2. If domestic strength limits for BOD, SS and Phos. used for rate purposes are different from the levels indicated, please note the limits used in the spaces available.
3. The units "mg/l" are now used in place of the equivalent "ppm."
4. List type, volume, strength.

| Type<br>(a) | Volume<br>Annual Gallons<br>(000's)<br>(b) | BOD<br>(mg/l)<br>(c) | SS<br>(mg/l)<br>(d) | Phos<br>(mg/l)<br>(e) |
|-------------|--|----------------------|---------------------|-----------------------|
|-------------|--|----------------------|---------------------|-----------------------|

NONE

### OTHER OPERATING REVENUES (SEWER)

1. Report revenues relating to each account and fully describe each item using other than the account title.  
 2. Report each item (when individually or when like items are combined) greater than \$2,000 and all other lesser amounts grouped as Miscellaneous.  
 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

| Particulars<br>(a)                                     | Amount<br>(b) |   |
|--|---------------|---|
| <b>Customers Forfeited Discounts (631):</b>            |               |   |
| Customer late payment charges                          | 2,722         | 1 |
| <b>Other (specify):</b>                                |               |   |
| NONE   |               | 2 |
| <b>Total Customers Forfeited Discounts (631)</b>       | <b>2,722</b>  |   |
| <b>Servicing of Customers Laterals (632):</b>          |               |   |
| NONE   |               | 3 |
| <b>Total Servicing of Customers Laterals (632)</b>     | <b>0</b>      |   |
| <b>Sale of Fertilizer (633):</b>                       |               |   |
| NONE   |               | 4 |
| <b>Total Sale of Fertilizer (633)</b>                  | <b>0</b>      |   |
| <b>Rent from Sewerage Property (634):</b>              |               |   |
| NONE   |               | 5 |
| <b>Total Rent from Sewerage Property (634)</b>         | <b>0</b>      |   |
| <b>Miscellaneous Operating Revenues (635):</b>         |               |   |
| MISC   | 894           | 6 |
| <b>Total Miscellaneous Operating Revenues (635)</b>    | <b>894</b>    |   |
| <b>Amortization of Construction Grants (636):</b>      |               |   |
| NONE   |               | 7 |
| <b>Total Amortization of Construction Grants (636)</b> | <b>0</b>      |   |

**SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

| Particulars<br>(a)  | Amount<br>(b)  |    |
|---|----------------|----|
| <b>OPERATION EXPENSES</b>                                   |                |    |
| Supervision and Labor (820)                                 | 30,923         | 1  |
| Power and Fuel for Pumping (821)                            | 26,188         | 2  |
| Power and Fuel for Aeration Equipment (822)                 |                | 3  |
| Chlorine (823)  | 1,174          | 4  |
| Phosphorous Removal Chemicals (824)                         | 1,000          | 5  |
| Sludge Conditioning Chemicals (825)                         | 2,000          | 6  |
| Other Chemicals for Sewage Treatment (826)                  | 4,000          | 7  |
| Other Operating Supplies and Expenses (827)                 | 36,825         | 8  |
| Transportation Expenses (828)                               | 500            | 9  |
| Rents (829)   |                | 10 |
| <b>Total Operation Expenses</b>                             | <b>102,610</b> |    |
| <b>MAINTENANCE EXPENSES</b>                                 |                |    |
| Maintenance of Sewage Collection System (831)               | 2,532          | 11 |
| Maintenance of Collection System Pumping Equipment (832)    | 1,730          | 12 |
| Maintenance of Treatment and Disposal Plant Equipment (833) | 6,975          | 13 |
| Maintenance of General Plant Structures and Equipment (834) | 2,700          | 14 |
| <b>Total Maintenance Expenses</b>                           | <b>13,937</b>  |    |
| <b>CUSTOMER ACCOUNTING &amp; COLLECTION EXPENSES</b>        |                |    |
| Billing, Collecting and Accounting (840)                    | 560            | 15 |
| Flat Rate Inspections (841)                                 |                | 16 |
| Meter Reading (842)   | 1,200          | 17 |
| Uncollectible Accounts (843)                                |                | 18 |
| <b>Total Customer Accounting &amp; Collection Expenses</b>  | <b>1,760</b>   |    |
| <b>ADMINISTRATIVE AND GENERAL EXPENSES</b>                  |                |    |
| Administrative and General Salaries (850)                   | 10,400         | 19 |
| Office Supplies and Expenses (851)                          | 1,364          | 20 |
| Outside Services Employed (852)                             | 2,230          | 21 |
| Insurance Expense (853)                                     | 3,666          | 22 |
| Employees Pensions and Benefits (854)                       | 10,160         | 23 |

### SEWER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

| Particulars<br>(a)                               | Amount<br>(b)  |           |
|--|----------------|-----------|
| <b>ADMINISTRATIVE AND GENERAL EXPENSES</b>       |                |           |
| Regulatory Commission Expenses (855)             | 1,410          | <b>24</b> |
| Miscellaneous General Expenses (856)             | 7,734          | <b>25</b> |
| Rents (857)                                      |                | <b>26</b> |
| <b>Total Administrative and General Expenses</b> | <b>36,964</b>  |           |
| <b>Total Operation and Maintenance Expenses</b>  | <b>155,271</b> |           |

**TAXES (ACCT. 408 - SEWER)**

When allocation of taxes is made between departments, explain method used.

| Description of Tax<br>(a)  | Method Used to Allocate Between Departments<br>(b) | Amount<br>(c)       |   |
|--|--|---------------------|---|
| Social Security  |  | 2,733               | 1 |
| Local and School Tax Equivalent on Meters<br>Charged by Water Department |  | 1,101               | 2 |
| PSC Remainder Assessment   |  | 705                 | 3 |
| Other (specify):<br>NONE   |  |                     | 4 |
| <b>Total tax expense</b>   |  | <b><u>4,539</u></b> |   |

### SEWER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts<br>(a)                                      | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) |    |
|--|---------------------------------|---------------------------------|----|
| <b>INTANGIBLE PLANT</b>                              |                                 |                                 |    |
| Organization (301)                                   | 0                               |                                 | 1  |
| Franchises and Consents (302)                        | 0                               |                                 | 2  |
| Miscellaneous Intangible Plant (303)                 | 0                               |                                 | 3  |
| <b>Total Intangible Plant</b>                        | <b>0</b>                        | <b>0</b>                        |    |
| <b>COLLECTION SYSTEM</b>                             |                                 |                                 |    |
| Land and Land Rights (310)                           | 0                               |                                 | 4  |
| Structures and Improvements (311)                    | 0                               |                                 | 5  |
| Service Connections, Traps, and Accessories (312)    | 129,626                         | 350                             | 6  |
| Collecting Mains and Accessories (313)               | 709,555                         |                                 | 7  |
| Interceptor Mains and Accessories (314)              | 291,788                         |                                 | 8  |
| Force Mains (315)                                    | 0                               |                                 | 9  |
| Other Collecting System Equipment (316)              | 0                               |                                 | 10 |
| <b>Total Collection System</b>                       | <b>1,130,969</b>                | <b>350</b>                      |    |
| <b>COLLECTION SYSTEM PUMPING INSTALLATIONS</b>       |                                 |                                 |    |
| Land and Land Rights (320)                           | 0                               |                                 | 11 |
| Structures and Improvements (321)                    | 0                               |                                 | 12 |
| Receiving Wells (322)                                | 42,500                          |                                 | 13 |
| Electric Pumping Equipment (323)                     | 0                               |                                 | 14 |
| Other Power Pumping Equipment (324)                  | 0                               |                                 | 15 |
| Miscellaneous Pumping Equipment (325)                | 0                               |                                 | 16 |
| <b>Total Collection System Pumping Installations</b> | <b>42,500</b>                   | <b>0</b>                        |    |
| <b>TREATMENT AND DISPOSAL PLANT</b>                  |                                 |                                 |    |
| Land and Land Rights (330)                           | 5,040                           |                                 | 17 |
| Structures and Improvements (331)                    | 276,347                         | 2,997,205                       | 18 |
| Preliminary Treatment Equipment (332)                | 11,400                          | 131,859                         | 19 |
| Primary Treatment Equipment (333)                    | 0                               | 174,568                         | 20 |
| Secondary Treatment Equipment (334)                  | 151,835                         | 133,010                         | 21 |
| Advanced Treatment Equipment (335)                   | 74,797                          | 26,159                          | 22 |
| Chlorination Equipment (336)                         | 0                               |                                 | 23 |
| Sludge Treatment and Disposal Equipment (337)        | 0                               | 444,603                         | 24 |
| Plant Site Piping (338)                              | 64,116                          | 450,306                         | 25 |
| Flow Metering and Monitoring Equipment (339)         | 9,687                           | 136,931                         | 26 |
| Outfall Sewer Pipes (340)                            | 0                               |                                 | 27 |

**SEWER UTILITY PLANT IN SERVICE (cont.)**

| Accounts<br>(d)                                      | Retirements<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | Balance<br>End of Year<br>(g) |
|--|-----------------------------------|---|-------------------------------|
| <b>INTANGIBLE PLANT</b>                              |                                   |   |                               |
| Organization (301)                                   |                                   |   | 0 1                           |
| Franchises and Consents (302)                        |                                   |   | 0 2                           |
| Miscellaneous Intangible Plant (303)                 |                                   |   | 0 3                           |
| <b>Total Intangible Plant</b>                        | <b>0</b>                          | <b>0</b>  | <b>0</b>                      |
| <b>COLLECTION SYSTEM</b>                             |                                   |   |                               |
| Land and Land Rights (310)                           |                                   |   | 0 4                           |
| Structures and Improvements (311)                    |                                   |   | 0 5                           |
| Service Connections, Traps, and Accessories (312)    |                                   |   | 129,976 6                     |
| Collecting Mains and Accessories (313)               |                                   |   | 709,555 7                     |
| Interceptor Mains and Accessories (314)              |                                   |   | 291,788 8                     |
| Force Mains (315)                                    |                                   |   | 0 9                           |
| Other Collecting System Equipment (316)              |                                   |   | 0 10                          |
| <b>Total Collection System</b>                       | <b>0</b>                          | <b>0</b>  | <b>1,131,319</b>              |
| <b>COLLECTION SYSTEM PUMPING INSTALLATIONS</b>       |                                   |   |                               |
| Land and Land Rights (320)                           |                                   |   | 0 11                          |
| Structures and Improvements (321)                    |                                   |   | 0 12                          |
| Receiving Wells (322)                                |                                   |   | 42,500 13                     |
| Electric Pumping Equipment (323)                     |                                   |   | 0 14                          |
| Other Power Pumping Equipment (324)                  |                                   |   | 0 15                          |
| Miscellaneous Pumping Equipment (325)                |                                   |   | 0 16                          |
| <b>Total Collection System Pumping Installations</b> | <b>0</b>                          | <b>0</b>  | <b>42,500</b>                 |
| <b>TREATMENT AND DISPOSAL PLANT</b>                  |                                   |   |                               |
| Land and Land Rights (330)                           |                                   |   | 5,040 17                      |
| Structures and Improvements (331)                    |                                   |   | 3,273,552 18                  |
| Preliminary Treatment Equipment (332)                | 11,400                            |   | 131,859 19                    |
| Primary Treatment Equipment (333)                    |                                   |   | 174,568 20                    |
| Secondary Treatment Equipment (334)                  | 151,835                           |   | 133,010 21                    |
| Advanced Treatment Equipment (335)                   |                                   |   | 100,956 22                    |
| Chlorination Equipment (336)                         |                                   |   | 0 23                          |
| Sludge Treatment and Disposal Equipment (337)        |                                   |   | 444,603 24                    |
| Plant Site Piping (338)                              | 64,116                            |   | 450,306 25                    |
| Flow Metering and Monitoring Equipment (339)         | 9,687                             |   | 136,931 26                    |
| Outfall Sewer Pipes (340)                            |                                   |   | 0 27                          |

### SEWER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts<br>(a)   | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) |    |
|---|---------------------------------|---------------------------------|----|
| <b>TREATMENT AND DISPOSAL PLANT</b>                       |                                 |                                 |    |
| Other Treatment and Disposal Plant Equipment (341)        | 14,720                          | 38,601                          | 28 |
| <b>Total Treatment and Disposal Plant</b>                 | <b>607,942</b>                  | <b>4,533,242</b>                |    |
| <b>GENERAL PLANT</b>                                      |                                 |                                 |    |
| Land and Land Rights (370)                                | 0                               |                                 | 29 |
| Structures and Improvements (371)                         | 0                               |                                 | 30 |
| Office Furniture and Equipment (372)                      | 169                             | 18,446                          | 31 |
| Computer Equipment (372.1)                                | 1,247                           | 9,155                           | 32 |
| Transportation Equipment (373)                            | 22,355                          |                                 | 33 |
| Other General Equipment (379)                             | 29,334                          |                                 | 34 |
| Other Tangible Property (390)                             | 0                               |                                 | 35 |
| <b>Total General Plant</b>                                | <b>53,105</b>                   | <b>27,601</b>                   |    |
| <b>Total utility plant in service directly assignable</b> | <b>1,834,516</b>                | <b>4,561,193</b>                |    |
| Common Utility Plant Allocated to Sewer Department        | 0                               |                                 | 36 |
| <b>Total utility plant in service</b>                     | <b>1,834,516</b>                | <b>4,561,193</b>                |    |

**SEWER UTILITY PLANT IN SERVICE (cont.)**

| Accounts<br>(d)   | Retirements<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | Balance<br>End of Year<br>(g) |
|---|-----------------------------------|---|-------------------------------|
| <b>TREATMENT AND DISPOSAL PLANT</b>                       |                                   |   |                               |
| Other Treatment and Disposal Plant Equipment (341)        |                                   |   | 53,321 28                     |
| <b>Total Treatment and Disposal Plant</b>                 | <b>237,038</b>                    | <b>0</b>  | <b>4,904,146</b>              |
| <b>GENERAL PLANT</b>                                      |                                   |   |                               |
| Land and Land Rights (370)                                |                                   |   | 0 29                          |
| Structures and Improvements (371)                         |                                   |   | 0 30                          |
| Office Furniture and Equipment (372)                      |                                   |   | 18,615 31                     |
| Computer Equipment (372.1)                                |                                   |   | 10,402 32                     |
| Transportation Equipment (373)                            |                                   |   | 22,355 33                     |
| Other General Equipment (379)                             |                                   |   | 29,334 34                     |
| Other Tangible Property (390)                             |                                   |   | 0 35                          |
| <b>Total General Plant</b>                                | <b>0</b>                          | <b>0</b>  | <b>80,706</b>                 |
| <b>Total utility plant in service directly assignable</b> | <b>237,038</b>                    | <b>0</b>  | <b>6,158,671</b>              |
| Common Utility Plant Allocated to Sewer Department        |                                   |   | 0 36                          |
| <b>Total utility plant in service</b>                     | <b>237,038</b>                    | <b>0</b>  | <b>6,158,671</b>              |

### SEWER SERVICES

1. Explain all reported adjustments as a schedule footnote.
2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily disconnected or otherwise not in use at end of year.
3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
4. Report services separately by diameter; pipe materials do not need to be specified.

| Pipe<br>Material<br>(a) | Diameter<br>in Inches<br>(b) | First of<br>Year<br>(c) | Added<br>During Year<br>(d) | Removed or<br>Permanently<br>Disconnected<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | End of<br>Year<br>(g) | Utility Owned<br>Services Not<br>In Use at End<br>of Year<br>(h) |   |
|-------------------------|------------------------------|-------------------------|-----------------------------|---|---|-----------------------|--|---|
| Sewer                   | 4.000                        | 1,221                   | 0                           | 0   | 0   | 1,221                 | 29   | 1 |
| Sewer                   | 6.000                        | 154                     | 1                           | 0   | 0   | 155                   |  | 2 |
| <b>Total Utility</b>    |                              | <b>1,375</b>            | <b>1</b>                    | <b>0</b>  | <b>0</b>  | <b>1,376</b>          | <b>29</b>  |   |

### SEWER MAINS

1. Report mains separately by diameter. Pipe materials do not need to be specified.
2. Explain all reported adjustments as a schedule footnote.
3. For main additions reported in column (c), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

| Number of Feet               |                         |                             |                               |   |                       |   |
|------------------------------|-------------------------|-----------------------------|-------------------------------|---|-----------------------|---|
| Diameter<br>in Inches<br>(a) | First of<br>Year<br>(b) | Added<br>During Year<br>(c) | Retired<br>During Year<br>(d) | Adjustments<br>Increase or<br>(Decrease)<br>(e) | End of<br>Year<br>(f) |   |
| 4.000                        | 678                     | 0                           | 0                             | 0   | 678                   | 1 |
| 6.000                        | 9,573                   | 0                           | 0                             | 0   | 9,573                 | 2 |
| 8.000                        | 63,983                  | 0                           | 0                             | 0   | 63,983                | 3 |
| 10.000                       | 11,278                  | 0                           | 0                             | 0   | 11,278                | 4 |
| 12.000                       | 10,192                  | 0                           | 0                             | 0   | 10,192                | 5 |
| 15.000                       | 2,956                   | 0                           | 0                             | 0   | 2,956                 | 6 |
| 18.000                       | 2,287                   | 0                           | 0                             | 0   | 2,287                 | 7 |
| 21.000                       | 834                     | 0                           | 0                             | 0   | 834                   | 8 |
| 24.000                       | 1,353                   | 0                           | 0                             | 0   | 1,353                 | 9 |
| <b>Total Utility</b>         | <b>103,134</b>          | <b>0</b>                    | <b>0</b>                      | <b>0</b>  | <b>103,134</b>        |   |

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## SEWER OPERATING SECTION FOOTNOTES

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### Sewer Operation & Maintenance Expenses (Page S-05)

CHEMICALS AND OTHER OPERATING SUPPLIES INCREASED THIS YEAR DUE TO NEW WWTP.  
MISCELLANEOUS GENERAL EXPENSES INCREASED DUE TO REPAIR OF HOMEOWNER FINISHED  
BASEMENT DUE TO SEWER BACKUP.

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### Sewer Utility Plant in Service (Page S-07)

NEW WWTP PUT IN SERVICE DURING 1999. ALLOCATIONS TO FIXED BASED ON  
INFORMATION PROVIDED BY ENGINEERS AND DIRECTOR OF PUBLIC WORKS.

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### Sewer Services (Page S-09)

SEWER SERVICE ADDED IN 1999 WAS PAID BY OWNER OF PROPERTY.

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