



3013 (02-09-04)

ANNUAL REPORT

OF

Name: APPLETON WATER DEPT

Principal Office: 100 N. APPLETON STREET
P.O. BOX 2519
APPLETON, WI 54913-2519

For the Year Ended: DECEMBER 31, 2002

**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.

TABLE OF CONTENTS

| Schedule Name | Page |
|--|------|
| General Rules for Reporting | i |
| Signature Page | ii |
| Table of Contents | iii |
| Identification and Ownership | iv |
| FINANCIAL SECTION | |
| Income Statement | F-01 |
| Income Statement Account Details | F-02 |
| Income from Merchandising, Jobbing & Contract Work (Accts. 415-416) | F-03 |
| Revenues Subject to Wisconsin Remainder Assessment | F-04 |
| Distribution of Total Payroll | F-05 |
| Balance Sheet | F-06 |
| Net Utility Plant | F-07 |
| Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111) | F-08 |
| Net Nonutility Property (Accts. 121 & 122) | F-09 |
| Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) | F-10 |
| Materials and Supplies | F-11 |
| Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) | F-12 |
| Capital Paid in by Municipality (Acct. 200) | F-13 |
| Bonds (Accts. 221 and 222) | F-14 |
| Notes Payable & Miscellaneous Long-Term Debt | F-15 |
| Taxes Accrued (Acct. 236) | F-16 |
| Interest Accrued (Acct. 237) | F-17 |
| Contributions in Aid of Construction (Account 271) | F-18 |
| Balance Sheet End-of-Year Account Balances | F-19 |
| Return on Rate Base Computation | F-20 |
| Return on Proprietary Capital Computation | F-21 |
| Important Changes During the Year | F-22 |
| Financial Section Footnotes | F-23 |
| WATER OPERATING SECTION | |
| Water Operating Revenues & Expenses | W-01 |
| Water Operating Revenues - Sales of Water | W-02 |
| Sales for Resale (Acct. 466) | W-03 |
| Other Operating Revenues (Water) | W-04 |
| Water Operation & Maintenance Expenses | W-05 |
| Taxes (Acct. 408 - Water) | W-06 |
| Property Tax Equivalent (Water) | W-07 |
| Water Utility Plant in Service | W-08 |
| Accumulated Provision for Depreciation - Water | W-10 |
| Source of Supply, Pumping and Purchased Water Statistics | W-12 |
| Sources of Water Supply - Ground Waters | W-13 |
| Sources of Water Supply - Surface Waters | W-14 |
| Pumping & Power Equipment | W-15 |
| Reservoirs, Standpipes & Water Treatment | W-16 |
| Water Mains | W-17 |
| Water Services | W-18 |
| Meters | W-19 |
| Hydrants and Distribution System Valves | W-20 |
| Water Operating Section Footnotes | W-21 |

IDENTIFICATION AND OWNERSHIP

Exact Utility Name: APPLETON WATER DEPT

Utility Address: 100 N. APPLETON STREET
P.O. BOX 2519
APPLETON, WI 54913-2519

When was utility organized? 12/1/1911

Report any change in name:

Effective Date:

Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: LISA MAERTZ
Title: FINANCE DIRECTOR

Office Address:
100 N. APPLETON STREET
P.O. BOX 2519
APPLETON, WI 54913-2519

Telephone: (920) 832 - 6442

Fax Number: (920) 832 - 6044

E-mail Address: lisa.maertz@appleton.org

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

Name: MATT LAVOLD
Title: SENIOR ACCOUNTANT

Office Address: VIRCHOW, KRAUSE & COMPANY, LLP
TEN TERRACE COURT
P.O. BOX 7398
MADISON, WI 53707

Telephone: (608) 240 - 2679

Fax Number: (608) 249 - 8532

E-mail Address: mlavold@virchowkrause.com

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

Name: JEROME HILER
Title: CHAIRPERSON

Office Address:
100 N. APPLETON STREET
P.O. BOX 2519
APPLETON, WI 54913-2519

Telephone: (920) 832 - 6442

Fax Number: (920) 832 - 6044

E-mail Address:

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

IDENTIFICATION AND OWNERSHIP

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

Name: JOHN ANDRES

Title: PARTNER

Office Address: VIRCHOW, KRAUSE & COMPANY, LLP
TEN TERRACE COURT
P.O. BOX 7398
MADISON, WI 53707-7398

Telephone: (608) 240 - 2346

Fax Number: (608) 249 - 8532

E-mail Address: jandres@virchowkrause.com

Date of most recent audit report: 3/26/2003

Period covered by most recent audit: 2002

Names and titles of utility management including manager or superintendent:

Name: DUANE LEAF

Title: DIRECTOR OF UTILITIES

Office Address:
2281 MANITOWOC ROAD
MENASHA, WI 54952

Telephone: (920) 997 - 4219

Fax Number: (920) 997 - 3240

E-mail Address: duane.leaf@appleton.org

Name of utility commission/committee: UTILITIES COMMITTEE

Names of members of utility commission/committee:

- MR ROBERT BELLIN
- MR EARL BOOKER
- MR JEROME R HILER, CHAIRPERSON
- MS LESLIE NILES
- MR EDWARD L SPANG

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

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

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

IDENTIFICATION AND OWNERSHIP

Firm Name:

Contact Person:

Title:

Telephone:

Fax Number:

E-mail Address:

Contract/Agreement beginning-ending dates:

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

INCOME STATEMENT

| Particulars (a) | This Year (b) | Last Year (c) | |
|--|-------------------|-------------------|----|
| UTILITY OPERATING INCOME | | | |
| Operating Revenues (400) | 12,437,191 | 10,991,396 | 1 |
| Operating Expenses: | | | |
| Operation and Maintenance Expense (401-402) | 4,208,152 | 4,506,318 | 2 |
| Depreciation Expense (403) | 2,598,206 | 2,716,992 | 3 |
| Amortization Expense (404-407) | 0 | 0 | 4 |
| Taxes (408) | 1,033,020 | 1,066,939 | 5 |
| Total Operating Expenses | 7,839,378 | 8,290,249 | |
| Net Operating Income | 4,597,813 | 2,701,147 | |
| Income from Utility Plant Leased to Others (412-413) | 0 | 0 | 6 |
| Utility Operating Income | 4,597,813 | 2,701,147 | |
| OTHER INCOME | | | |
| Income from Merchandising, Jobbing and Contract Work (415-416) | 13,736 | 12,764 | 7 |
| Income from Nonutility Operations (417) | 0 | 0 | 8 |
| Nonoperating Rental Income (418) | 0 | 0 | 9 |
| Interest and Dividend Income (419) | 499,183 | 689,248 | 10 |
| Miscellaneous Nonoperating Income (421) | 0 | 0 | 11 |
| Total Other Income | 512,919 | 702,012 | |
| Total Income | 5,110,732 | 3,403,159 | |
| MISCELLANEOUS INCOME DEDUCTIONS | | | |
| Miscellaneous Amortization (425) | 0 | 0 | 12 |
| Other Income Deductions (426) | 0 | 0 | 13 |
| Total Miscellaneous Income Deductions | 0 | 0 | |
| Income Before Interest Charges | 5,110,732 | 3,403,159 | |
| INTEREST CHARGES | | | |
| Interest on Long-Term Debt (427) | 3,083,905 | 3,240,154 | 14 |
| Amortization of Debt Discount and Expense (428) | 56,106 | 170,661 | 15 |
| Amortization of Premium on Debt--Cr. (429) | 6,659 | 1,632 | 16 |
| Interest on Debt to Municipality (430) | 70,514 | 102,421 | 17 |
| Other Interest Expense (431) | 0 | 0 | 18 |
| Interest Charged to Construction--Cr. (432) | | | 19 |
| Total Interest Charges | 3,203,866 | 3,511,604 | |
| Net Income | 1,906,866 | (108,445) | |
| EARNED SURPLUS | | | |
| Unappropriated Earned Surplus (Beginning of Year) (216) | 16,738,944 | 16,971,837 | 20 |
| Balance Transferred from Income (433) | 1,906,866 | (108,445) | 21 |
| Miscellaneous Credits to Surplus (434) | 276,123 | 16,700 | 22 |
| Miscellaneous Debits to Surplus--Debit (435) | 136,285 | 141,148 | 23 |
| Appropriations of Surplus--Debit (436) | 0 | 0 | 24 |
| Appropriations of Income to Municipal Funds--Debit (439) | 0 | 0 | 25 |
| Total Unappropriated Earned Surplus End of Year (216) | 18,785,648 | 16,738,944 | |

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 (a) | Amount (b) | |
|--|----------------|----|
| Revenues from Utility Plant Leased to Others (412): | | |
| NONE | | 1 |
| Total (Acct. 412): | 0 | |
| Expenses of Utility Plant Leased to Others (413): | | |
| NONE | | 2 |
| Total (Acct. 413): | 0 | |
| Income from Nonutility Operations (417): | | |
| NONE | | 3 |
| Total (Acct. 417): | 0 | |
| Nonoperating Rental Income (418): | | |
| NONE | | 4 |
| Total (Acct. 418): | 0 | |
| Interest and Dividend Income (419): | | |
| INVESTMENT INCOME ON SPECIAL FUNDS AND INVESTMENTS | 499,183 | 5 |
| Total (Acct. 419): | 499,183 | |
| Miscellaneous Nonoperating Income (421): | | |
| NONE | | 6 |
| Total (Acct. 421): | 0 | |
| Miscellaneous Amortization (425): | | |
| NONE | | 7 |
| Total (Acct. 425): | 0 | |
| Other Income Deductions (426): | | |
| NONE | | 8 |
| Total (Acct. 426): | 0 | |
| Miscellaneous Credits to Surplus (434): | | |
| GAIN ON SALE OF SLUDGE LAGOON | 180,787 | 9 |
| ADJUSTMENT - SEE FOOTNOTE | 95,336 | 10 |
| Total (Acct. 434): | 276,123 | |
| Miscellaneous Debits to Surplus (435): | | |
| TRANSFER TRANSPORTATION EQUIPMENT TRANSFERRED TO CEA FUND | 122,485 | 11 |
| OPERATING TRANSFER TO THE CITY | 13,800 | 12 |
| Total (Acct. 435)--Debit: | 136,285 | |
| Appropriations of Surplus (436): | | |
| Detail appropriations to (from) account 215 | | 13 |
| Total (Acct. 436)--Debit: | 0 | |
| Appropriations of Income to Municipal Funds (439): | | |
| NONE | | 14 |
| Total (Acct. 439)--Debit: | 0 | |

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

| Particulars (a) | Water (b) | Electric (c) | Sewer (d) | Gas (e) | Total (f) | |
|--|---------------|-----------------|--------------|------------|---------------|---|
| Revenues (account 415) | 13,736 | | | | 13,736 | 1 |
| Costs and Expenses of Merchandising, Jobbing and Contract Work (416): | | | | | | |
| Cost of merchandise sold | | | | | 0 | 2 |
| Payroll | | | | | 0 | 3 |
| Materials | | | | | 0 | 4 |
| Taxes | | | | | 0 | 5 |
| Other (list by major classes): | | | | | | |
| NONE | | | | | 0 | 6 |
| Total costs and expenses | 0 | 0 | 0 | 0 | 0 | |
| Net income (or loss) | 13,736 | 0 | 0 | 0 | 13,736 | |

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 (a) | Water Utility (b) | Electric Utility (c) | Sewer Utility (Regulated Only) (d) | Gas Utility (e) | Total (f) | |
|--|-------------------------|----------------------------|---|-----------------------|-------------------|---|
| Total operating revenues | 12,437,191 | 0 | 0 | 0 | 12,437,191 | 1 |
| Less: interdepartmental sales | 0 | | 0 | 0 | 0 | 2 |
| Less: interdepartmental rents | 0 | 0 | | 0 | 0 | 3 |
| Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.) | 0 | | | | 0 | 4 |
| 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 | 2,125 | | | | 2,125 | 5 |
| Other Increases or (Decreases) to Operating Revenues - Specify: | | | | | | |
| NONE | | | | | 0 | 6 |
| Revenues subject to Wisconsin Remainder Assessment | 12,435,066 | 0 | 0 | 0 | 12,435,066 | |

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 (a) | Direct Payroll Distribution (b) | Allocation of Amounts Charged Clearing Accts. (c) | Total (d) | |
|---|--|---|------------------|----|
| Water operating expenses | 1,384,801 | | 1,384,801 | 1 |
| Electric operating expenses | | | 0 | 2 |
| Gas operating expenses | | | 0 | 3 |
| Heating operating expenses | | | 0 | 4 |
| Sewer operating expenses | | | 0 | 5 |
| Merchandising and jobbing | | | 0 | 6 |
| Other nonutility expenses | | | 0 | 7 |
| Water utility plant accounts | 68,154 | | 68,154 | 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 |
| Total Payroll | 1,452,955 | 0 | 1,452,955 | |

BALANCE SHEET

| Assets and Other Debits (a) | Balance End of Year (b) | Balance First of Year (c) | |
|--|--|--|----|
| UTILITY PLANT | | | |
| Utility Plant (101-107) | 108,225,542 | 105,574,010 | 1 |
| Less: Accumulated Provision for Depreciation and Amortization (111-116) | 12,169,614 | 10,390,874 | 2 |
| Net Utility Plant | 96,055,928 | 95,183,136 | |
| Utility Plant Acquisition Adjustments (117-118) | | | 3 |
| Other Utility Plant Adjustments (119) | | | 4 |
| Total Net Utility Plant | 96,055,928 | 95,183,136 | |
| OTHER PROPERTY AND INVESTMENTS | | | |
| Nonutility Property (121) | 0 | 0 | 5 |
| Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122) | 0 | 0 | 6 |
| Net Nonutility Property | 0 | 0 | |
| Investment in Municipality (123) | 0 | 0 | 7 |
| Other Investments (124) | 23,323 | 31,139 | 8 |
| Special Funds (125-128) | 10,988,209 | 8,405,785 | 9 |
| Total Other Property and Investments | 11,011,532 | 8,436,924 | |
| CURRENT AND ACCRUED ASSETS | | | |
| Cash and Working Funds (131) | | | 10 |
| Special Deposits (132-134) | 0 | 0 | 11 |
| Working Funds (135) | 100 | 100 | 12 |
| Temporary Cash Investments (136) | | | 13 |
| Notes Receivable (141) | 0 | 0 | 14 |
| Customer Accounts Receivable (142) | 2,966,188 | 2,473,448 | 15 |
| Other Accounts Receivable (143) | 0 | 0 | 16 |
| Accumulated Provision for Uncollectible Accounts- -Cr. (144) | 0 | 0 | 17 |
| Receivables from Municipality (145) | 133,805 | 112,555 | 18 |
| Materials and Supplies (151-163) | 298,129 | 291,959 | 19 |
| Prepayments (165) | 0 | 0 | 20 |
| Interest and Dividends Receivable (171) | 95,329 | 121,487 | 21 |
| Accrued Utility Revenues (173) | | | 22 |
| Miscellaneous Current and Accrued Assets (174) | | | 23 |
| Total Current and Accrued Assets | 3,493,551 | 2,999,549 | |
| DEFERRED DEBITS | | | |
| Unamortized Debt Discount and Expense (181) | 406,969 | 402,098 | 24 |
| Other Deferred Debits (182-186) | 0 | 0 | 25 |
| Total Deferred Debits | 406,969 | 402,098 | |
| Total Assets and Other Debits | 110,967,980 | 107,021,707 | |

BALANCE SHEET

| Liabilities and Other Credits (a) | Balance End of Year (b) | Balance First of Year (c) | |
|---|--|--|-----------|
| PROPRIETARY CAPITAL | | | |
| Capital Paid in by Municipality (200) | 2,739,836 | 2,400,668 | 26 |
| Appropriated Earned Surplus (215) | | | 27 |
| Unappropriated Earned Surplus (216) | 18,785,648 | 16,738,944 | 28 |
| Total Proprietary Capital | 21,525,484 | 19,139,612 | |
| LONG-TERM DEBT | | | |
| Bonds (221-222) | 68,555,000 | 65,760,000 | 29 |
| Advances from Municipality (223) | 1,310,000 | 1,980,000 | 30 |
| Other Long-Term Debt (224) | 0 | 0 | 31 |
| Total Long-Term Debt | 69,865,000 | 67,740,000 | |
| CURRENT AND ACCRUED LIABILITIES | | | |
| Notes Payable (231) | 0 | 0 | 32 |
| Accounts Payable (232) | 4,389,054 | 5,426,362 | 33 |
| Payables to Municipality (233) | 0 | 0 | 34 |
| Customer Deposits (235) | 2,358 | 359 | 35 |
| Taxes Accrued (236) | 940,728 | 980,192 | 36 |
| Interest Accrued (237) | 24,938 | 23,573 | 37 |
| Matured Long-Term Debt (239) | | | 38 |
| Matured Interest (240) | | | 39 |
| Tax Collections Payable (241) | | | 40 |
| Miscellaneous Current and Accrued Liabilities (242) | 349,235 | 325,013 | 41 |
| Total Current and Accrued Liabilities | 5,706,313 | 6,755,499 | |
| DEFERRED CREDITS | | | |
| Unamortized Premium on Debt (251) | 73,780 | 80,439 | 42 |
| Customer Advances for Construction (252) | | | 43 |
| Other Deferred Credits (253) | 0 | 0 | 44 |
| Total Deferred Credits | 73,780 | 80,439 | |
| OPERATING RESERVES | | | |
| Property Insurance Reserve (261) | | | 45 |
| Injuries and Damages Reserve (262) | | | 46 |
| Pensions and Benefits Reserve (263) | | | 47 |
| Miscellaneous Operating Reserves (265) | | | 48 |
| Total Operating Reserves | 0 | 0 | |
| CONTRIBUTIONS IN AID OF CONSTRUCTION | | | |
| Contributions in Aid of Construction (271) | 13,797,403 | 13,306,157 | 49 |
| Total Liabilities and Other Credits | 110,967,980 | 107,021,707 | |

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 (a) | Water (b) | Sewer (c) | Gas (d) | Electric (e) | |
|--|--------------------|--------------|------------|-----------------|----|
| Plant Accounts: | | | | | |
| Utility Plant in Service (101) | 106,419,919 | 0 | 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) | 95,011 | | | | 5 |
| Completed Construction not Classified (106) | | | | | 6 |
| Construction Work in Progress (107) | 1,710,612 | | | | 7 |
| Total Utility Plant | 108,225,542 | 0 | 0 | 0 | |
| Accumulated Provision for Depreciation and Amortization: | | | | | |
| Accumulated Provision for Depreciation of Utility Plant in Service (111) | 12,169,614 | 0 | 0 | 0 | 8 |
| Accumulated Provision for Depreciation of Utility Plant Leased to Others (112) | | | | | 9 |
| Accumulated Provision for Depreciation of Property Held for Future Use (113) | | | | | 10 |
| Accumulated Provision for Amortization of Utility Plant in Service (114) | | | | | 11 |
| Accumulated Provision for Amortization of Utility Plant Leased to Others (115) | | | | | 12 |
| Accumulated Provision for Amortization of Property Held for Future Use (116) | | | | | 13 |
| Total Accumulated Provision | 12,169,614 | 0 | 0 | 0 | |
| Net Utility Plant | 96,055,928 | 0 | 0 | 0 | |

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

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 (a) | Water (b) | (c) | (d) | (e) | Total (f) | |
|------------------------------------|-------------------|----------|----------|----------|-------------------|-----------|
| Balance first of year | 10,390,874 | | | | 10,390,874 | 1 |
| Credits During Year | | | | | | 2 |
| Accruals: | | | | | | 3 |
| Charged depreciation expense (403) | 2,598,206 | | | | 2,598,206 | 4 |
| Depreciation expense on meters | | | | | | 5 |
| charged to sewer (see Note 3) | 122,420 | | | | 122,420 | 6 |
| Accruals charged other | | | | | | 7 |
| accounts (specify): | | | | | | 8 |
| | | | | | 0 | 9 |
| Salvage | 0 | | | | 0 | 10 |
| Other credits (specify): | | | | | | 11 |
| Undepreciated trucks - See W-10 | 72,257 | | | | 72,257 | 12 |
| Total credits | 2,792,883 | 0 | 0 | 0 | 2,792,883 | 13 |
| Debits during year | | | | | | 14 |
| Book cost of plant retired | 992,878 | | | | 992,878 | 15 |
| Cost of removal | 21,265 | | | | 21,265 | 16 |
| Other debits (specify): | | | | | | 17 |
| | | | | | 0 | 18 |
| Total debits | 1,014,143 | 0 | 0 | 0 | 1,014,143 | 19 |
| Balance End of Year | 12,169,614 | 0 | 0 | 0 | 12,169,614 | 20 |
| | | | | | | 21 |
| | | | | | | 22 |

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

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

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

MATERIALS AND SUPPLIES

| Account (a) | Generation (b) | Transmission (c) | Distribution (d) | Other (e) | Total End of Year (f) | Amount Prior Year (g) | |
|-------------------------------|---------------------------|-----------------------------|-----------------------------|----------------------|--------------------------------------|--------------------------------------|---|
| Electric Utility | | | | | | | |
| Fuel (151) | | | | | 0 | 0 | 1 |
| Fuel stock expenses (152) | | | | | 0 | 0 | 2 |
| Plant mat. & oper. sup. (154) | | | | | 0 | 0 | 3 |
| Total Electric Utility | | | | | 0 | 0 | |

| Account | Total End of Year | Amount Prior Year | |
|-------------------------------------|------------------------------|------------------------------|---|
| Electric utility total | 0 | 0 | 1 |
| Water utility (154) | 298,129 | 291,959 | 2 |
| Sewer utility (154) | | 0 | 3 |
| Heating utility (154) | | 0 | 4 |
| Gas utility (154) | | 0 | 5 |
| Merchandise (155) | | 0 | 6 |
| Other materials & supplies (156) | | 0 | 7 |
| Stores expense (163) | | 0 | 8 |
| Total Materials and Supplies | 298,129 | 291,959 | |

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 (a) | Written Off During Year | | Balance End of Year (d) | |
|--|-------------------------|---------------------------------------|-------------------------------|---|
| | Amount (b) | Account Charged or Credited (c) | | |
| Unamortized debt discount & expense (181) | | | | |
| 1994 G.O. Note | 394 | 428 | 0 | 1 |
| 1995 G.O. Note | 229 | 428 | 0 | 2 |
| 1996 G.O. Note | 593 | 428 | 1,104 | 3 |
| 1997 G.O. Note | 1,734 | 428 | 4,145 | 4 |
| 1998 REVENUE REFUNDING BONDS | 8,162 | 428 | 51,114 | 5 |
| 2000 REVENUE REFUNDING BONDS | 5,134 | 428 | 52,345 | 6 |
| 2001 REFUNDING REFUNDING BONDS | 39,592 | 428 | 237,552 | 7 |
| 2002 REVENUE BONDS | 269 | 428 | 60,709 | 8 |
| Total | | | 406,969 | |
| Unamortized premium on debt (251) | | | | |
| 2001 REOFFERING PREMIUM | 6,659 | 429 | 73,780 | 9 |
| Total | | | 73,780 | |

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 (a) | Amount (b) | |
|--|-------------------------|---|
| Balance first of year | 2,400,668 | 1 |
| Changes during year (explain): | | |
| MAINS, SERVICES, HYDRANTS ADDED AT TIF DISTRICT #6 | 339,168 | 2 |
| Balance end of year | <u><u>2,739,836</u></u> | |

BONDS (ACCTS. 221 AND 222)

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 (a) | Date of Issue (b) | Final Maturity Date (c) | Interest Rate (d) | Principal Amount End of Year (e) | |
|---|----------------------|----------------------------|----------------------|-------------------------------------|----------|
| REVENUE REFUNDING BONDS 1998 | 12/01/1998 | 01/01/2014 | 3.95% | 3,895,000 | 1 |
| REVENUE BONDS 2000 | 10/15/2000 | 01/01/2020 | 5.20% | 3,090,000 | 2 |
| REVENUE REFUNDING BONDS 2001 | 10/01/2001 | 01/01/2022 | 5.00% | 56,010,000 | 3 |
| REVENUE BONDS 2002 | 12/20/2002 | 01/01/2018 | 3.99% | 5,560,000 | 4 |
| Total Bonds (Account 221): | | | | 68,555,000 | |
| Total Reacquired Bonds (Account 222) | | | | 0 | 5 |
| Net amount of bonds outstanding December 31: | | | | 68,555,000 | |

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 (a and b) | Date of Issue (c) | Final Maturity Date (d) | Interest Rate (e) | Principal Amount End of Year (f) | |
|--|----------------------|----------------------------|----------------------|-------------------------------------|---|
| Advances (223) | | | | | |
| 1997 G.O. Note | 09/03/1997 | 04/01/2007 | 4.00% | 795,000 | 1 |
| 1996 G.O. Note | 08/01/1996 | 10/01/2006 | 4.93% | 515,000 | 2 |
| Total for Account 223 | | | | 1,310,000 | |

TAXES ACCRUED (ACCT. 236)

| Particulars (a) | Amount (b) | |
|---|------------------|---|
| Balance first of year | 980,192 | 1 |
| Accruals: | | |
| Charged water department expense | 1,033,020 | 2 |
| Charged electric department expense | | 3 |
| Charged sewer department expense | 31,557 | 4 |
| Other (explain): | | |
| NONE | | 5 |
| Total Accruals and other credits | 1,064,577 | |
| Taxes paid during year: | | |
| County, state and local taxes | 980,192 | 6 |
| Social Security taxes | 110,666 | 7 |
| PSC Remainder Assessment | 13,183 | 8 |
| Other (explain): | | |
| NONE | | 9 |
| Total payments and other debits | 1,104,041 | |
| Balance end of year | 940,728 | |

INTEREST ACCRUED (ACCT. 237)

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

| Description of Issue (a) | Interest Accrued Balance First of Year (b) | Interest Accrued During Year (c) | Interest Paid During Year (d) | Interest Accrued Balance End of Year (e) | |
|---|---|--|-------------------------------------|---|----|
| Bonds (221) | | | | | |
| NONE | 0 | | | 0 | 1 |
| REVENUE REFUNDING BONDS - 1998 | 0 | 183,020 | 183,020 | 0 | 2 |
| REVENUE BONDS - 2002 | 0 | 6,210 | (3,081) | 9,291 | 3 |
| REVENUE BONDS - 2000 | 0 | 170,700 | 170,700 | 0 | 4 |
| REVENUE REFUNDING BONDS - 2001 | 0 | 2,723,975 | 2,723,975 | 0 | 5 |
| Subtotal | 0 | 3,083,905 | 3,074,614 | 9,291 | |
| Advances from Municipality (223) | | | | | |
| NONE | 0 | | | 0 | 6 |
| 1994 G.O. Notes | 2,876 | 2,874 | 5,750 | 0 | 7 |
| 1995 G.O. Notes | 2,066 | 2,067 | 4,133 | 0 | 8 |
| 1996 G.O. Notes | 7,878 | 27,243 | 28,666 | 6,455 | 9 |
| 1997 G.O. Notes | 10,753 | 38,330 | 39,891 | 9,192 | 10 |
| Subtotal | 23,573 | 70,514 | 78,440 | 15,647 | |
| Other Long-Term Debt (224) | | | | | |
| NONE | 0 | | | 0 | 11 |
| Subtotal | 0 | 0 | 0 | 0 | |
| Notes Payable (231) | | | | | |
| NONE | 0 | | | 0 | 12 |
| Subtotal | 0 | 0 | 0 | 0 | |
| Total | 23,573 | 3,154,419 | 3,153,054 | 24,938 | |

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

| Particulars (a) | Water (b) | Electric | | Sewer (e) | Gas (f) | Total (g) | |
|--|-------------------|---------------------|--------------|--------------|------------|-------------------|---|
| | | Distribution (c) | Other (d) | | | | |
| Balance First of Year | 13,306,157 | 0 | 0 | 0 | 0 | 13,306,157 | 1 |
| Add credits during year: | | | | | | | |
| For Services | 79,714 | | | | | 79,714 | 2 |
| For Mains | 411,532 | | | | | 411,532 | 3 |
| Other (specify): | | | | | | | |
| NONE | | | | | | 0 | 4 |
| Deduct charges (specify): | | | | | | | |
| NONE | | | | | | 0 | 5 |
| Balance End of Year | 13,797,403 | 0 | 0 | 0 | 0 | 13,797,403 | |
| Amount of federal and state grants in aid received for utility construction included in End of Year totals | | | | | | 0 | 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 (a) | Balance End of Year (b) | |
|--|-------------------------------|----|
| Investment in Municipality (123): | | |
| NONE | | 1 |
| Total (Acct. 123): | 0 | |
| Other Investments (124): | | |
| SPECIAL ASSESSMENTS | 23,323 | 2 |
| Total (Acct. 124): | 23,323 | |
| Sinking Funds (125): | | |
| DEPRECIATION ACCOUNT | 500,000 | 3 |
| RESERVE ACCOUNT | 6,319,476 | 4 |
| REDEMPTION ACCOUNT | 953,424 | 5 |
| CONSTRUCTION ACCOUNT | 3,215,309 | 6 |
| Total (Acct. 125): | 10,988,209 | |
| Depreciation Fund (126): | | |
| NONE | | 7 |
| Total (Acct. 126): | 0 | |
| Other Special Funds (128): | | |
| NONE | | 8 |
| Total (Acct. 128): | 0 | |
| Interest Special Deposits (132): | | |
| NONE | | 9 |
| Total (Acct. 132): | 0 | |
| Other Special Deposits (134): | | |
| NONE | | 10 |
| Total (Acct. 134): | 0 | |
| Notes Receivable (141): | | |
| NONE | | 11 |
| Total (Acct. 141): | 0 | |
| Customer Accounts Receivable (142): | | |
| Water | 2,928,053 | 12 |
| Electric | | 13 |
| Sewer (Regulated) | | 14 |
| Other (specify): | | |
| MISCELLANEOUS ACCOUNTS RECEIVABLE | 38,135 | 15 |
| Total (Acct. 142): | 2,966,188 | |
| Other Accounts Receivable (143): | | |
| Sewer (Non-regulated) | | 16 |

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 (a) | Balance End of Year (b) |
|--|-------------------------------|
| Other Accounts Receivable (143): | |
| Merchandising, jobbing and contract work | 17 |
| Other (specify): | |
| NONE | 18 |
| Total (Acct. 143): | 0 |
| Receivables from Municipality (145): | |
| TAX ROLL DELINQUENTS AND SPECIAL ASSESSMENTS | 133,805 19 |
| Total (Acct. 145): | 133,805 |
| Prepayments (165): | |
| NONE | 20 |
| Total (Acct. 165): | 0 |
| Extraordinary Property Losses (182): | |
| NONE | 21 |
| Total (Acct. 182): | 0 |
| Preliminary Survey and Investigation Charges (183): | |
| NONE | 22 |
| Total (Acct. 183): | 0 |
| Clearing Accounts (184): | |
| NONE | 23 |
| Total (Acct. 184): | 0 |
| Temporary Facilities (185): | |
| NONE | 24 |
| Total (Acct. 185): | 0 |
| Miscellaneous Deferred Debits (186): | |
| NONE | 25 |
| Total (Acct. 186): | 0 |
| Payables to Municipality (233): | |
| NONE | 26 |
| Total (Acct. 233): | 0 |
| Other Deferred Credits (253): | |
| NONE | 27 |
| Total (Acct. 253): | 0 |

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 (a) | Water (b) | Electric (c) | Sewer (d) | Gas (e) | Total (f) | |
|---|-------------------|-----------------|--------------|------------|-------------------|---|
| Add Average: | | | | | | |
| Utility Plant in Service | 105,951,922 | 0 | 0 | 0 | 105,951,922 | 1 |
| Materials and Supplies | 295,044 | 0 | 0 | 0 | 295,044 | 2 |
| Other (specify): | | | | | | |
| NONE | | | | | 0 | 3 |
| Less Average: | | | | | | |
| Reserve for Depreciation | 11,280,244 | 0 | 0 | 0 | 11,280,244 | 4 |
| Customer Advances for Construction | | | | | 0 | 5 |
| Contributions in Aid of Construction | 13,551,780 | 0 | 0 | 0 | 13,551,780 | 6 |
| Other (specify): | | | | | | |
| NONE | | | | | 0 | 7 |
| Average Net Rate Base | 81,414,942 | 0 | 0 | 0 | 81,414,942 | |
| Net Operating Income | 4,597,813 | 0 | 0 | 0 | 4,597,813 | 8 |
| Net Operating Income as a percent of Average Net Rate Base | | | | | | |
| | 5.65% | N/A | N/A | N/A | 5.65% | |

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 (a) | Amount (b) | |
|--|-------------------|---|
| Average Proprietary Capital | | |
| Capital Paid in by Municipality | 2,570,252 | 1 |
| Appropriated Earned Surplus | 0 | 2 |
| Unappropriated Earned Surplus | 17,762,296 | 3 |
| Other (Specify): | | |
| NONE | | 4 |
| Total Average Proprietary Capital | 20,332,548 | |
| Net Income | | |
| Net Income | 1,906,866 | 5 |
| Percent Return on Proprietary Capital | 9.38% | |

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

1. Acquisitions.

None

2. Leaseholder changes.

None

3. Extensions of service.

None

4. Estimated changes in revenues due to rate changes.

There was a water rate increase implemented as of September 12, 2002.

5. Obligations incurred or assumed, excluding commercial paper.

There were \$5,560,000 of revenue bonds issued December 20, 2002.

6. Formal proceedings with the Public Service Commission.

None

7. Any additional matters.

None

FINANCIAL SECTION FOOTNOTES

Income Statement Account Details (Page F-02)

A/C 434 - Adjustment to retained earnings due to a journal entry made in 2001 but not reflected in the PSC report. There was an additional \$95,336 of interest receivable booked in 2001 after the filing of the PSC report.

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

2002 Bonds - Accrued interest was received on the new bonds and these proceeds were offset against interest expense.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership (Page iv)

ACCOUNTANTS' COMPILATION REPORT

To the City Council
Appleton Water Department
Appleton, Wisconsin

We have compiled, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants, the balance sheets of the Appleton Water Utility, an enterprise fund of the City of Appleton as of December 31, 2002 and 2001, and the related statements of income and retained earnings for the years then ended and the supplemental schedules as of and for the year ended December 31, 2002 in the accompanying prescribed form.

Our compilation was limited to presenting, in the form prescribed by the Public Service Commission of Wisconsin, information that is the representation of management. We have not audited or reviewed the financial statements and supplemental schedules referred to above and, accordingly, do not express an opinion or any other form of assurance on them.

The financial statements and related supplemental schedules are presented in accordance with the requirements of the Public Service Commission of Wisconsin, which differ from accounting principles generally accepted in the United States of America. Accordingly, these financial statements and schedules are not designed for those who are not informed about such differences.

SS/
Virchow, Krause & Company, LLP

Madison, Wisconsin
March 26, 2003

FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

10/14/03 response:
Dear Elaine Engelke,

Here is a response to your two questions:

1) The City maintains an internal service fund called the Central Equipment Agency (CEA). The primary purpose of the fund is to fund the operation and maintenance costs associated with CEA owned equipment and to accumulate funds to replace CEA assets at the end of their life expectancy. The City has determined that the initial purchase of a CEA asset is not to be paid by the CEA fund. This asset is then transferred to the CEA fund. This is the transfer you see on page F-2.

2) There are a number of reasons for the variance: vacant lots w/services (improvements), 1 service with two meters (duplexes, apartment homes), and new subdivisions with services in but not building until the following year.

On page w-18, we can supply you with the following additional information under the column "Utility owned Services not in use at year end"

| | |
|-------|------|
| .625 | 200 |
| .75 | 250 |
| 1 | 350 |
| 1.5 | 60 |
| 2 | 76 |
| 3 | 0 |
| 4 | 25 |
| 6 | 1 |
| 6 | 20 |
| 8 | 20 |
| 8 | 1 |
| 12 | 3 |
| 12 | 0 |
| Total | 1006 |

If you have further questions, please feel free to contact me. Thank you!

9/17/03 email:
Dear Ms. Maertz:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2002 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior years' data that are not sufficiently explained in the annual report. The analytical review did identify the following issues:

1. On Page F-2, an amount is reported in Account 435 described as "TRANSFER TRANSPORTATION EQUIPMENT TRANSFERRED TO CEA FUND". Please furnish an explanation of the "CEA Fund".
2. On Page W-18, 26,500 services are reported in use with 0 services not in use. On Page W-19, 25,272 meters are reported in use (end of year less in stock). Please explain why there are significantly more services reported

FINANCIAL SECTION FOOTNOTES

in use than meters in use.

Responding to the questions posed from the analytical review does not preclude you from possibly receiving other inquiries from our office regarding your annual report in the future: for instance, during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is elaine.engelke@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

WATER OPERATING REVENUES & EXPENSES

| Particulars (a) | Amounts (b) | |
|--|-------------------|----|
| Operating Revenues | | |
| Sales of Water | | |
| Sales of Water (460-467) | 12,219,155 | 1 |
| Total Sales of Water | 12,219,155 | |
| Other Operating Revenues | | |
| Forfeited Discounts (470) | 28,659 | 2 |
| Miscellaneous Service Revenues (471) | 18,693 | 3 |
| Rents from Water Property (472) | 79,143 | 4 |
| Interdepartmental Rents (473) | 0 | 5 |
| Other Water Revenues (474) | 91,541 | 6 |
| Amortization of Construction Grants (475) | 0 | 7 |
| Total Other Operating Revenues | 218,036 | |
| Total Operating Revenues | 12,437,191 | |
| Operation and Maintenance Expenses | | |
| Source of Supply Expense (600-617) | 15,378 | 8 |
| Pumping Expenses (620-633) | 760,342 | 9 |
| Water Treatment Expenses (640-652) | 1,713,523 | 10 |
| Transmission and Distribution Expenses (660-678) | 947,556 | 11 |
| Customer Accounts Expenses (901-905) | 115,909 | 12 |
| Sales Expenses (910) | 0 | 13 |
| Administrative and General Expenses (920-932) | 655,444 | 14 |
| Total Operation and Maintenance Expenses | 4,208,152 | |
| Other Operating Expenses | | |
| Depreciation Expense (403) | 2,598,206 | 15 |
| Amortization Expense (404-407) | | 16 |
| Taxes (408) | 1,033,020 | 17 |
| Total Other Operating Expenses | 3,631,226 | |
| Total Operating Expenses | 7,839,378 | |
| NET OPERATING INCOME | 4,597,813 | |

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. Account 460, Unmetered Sales to General Customers - Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
5. Other accounts: see application Help files for details.

| Particulars (a) | Average No. Customers (b) | Thousands of Gallons of Water Sold (c) | Amounts (d) | |
|---|------------------------------|---|-------------------|----|
| Operating Revenues | | | | |
| Sales of Water | | | | |
| Unmetered Sales to General Customers (460) | | | | |
| Residential | | | | 1 |
| Commercial | 9 | 5,275 | 22,200 | 2 |
| Industrial | | | | 3 |
| Total Unmetered Sales to General Customers (460) | 9 | 5,275 | 22,200 | |
| Metered Sales to General Customers (461) | | | | |
| Residential | 23,485 | 1,228,271 | 5,519,698 | 4 |
| Commercial | 1,634 | 501,300 | 1,756,667 | 5 |
| Industrial | 93 | 420,926 | 1,143,048 | 6 |
| Total Metered Sales to General Customers (461) | 25,212 | 2,150,497 | 8,419,413 | |
| Private Fire Protection Service (462) | 282 | | 140,373 | 7 |
| Public Fire Protection Service (463) | 25,135 | | 1,174,290 | 8 |
| Other Sales to Public Authorities (464) | 57 | 76,937 | 258,268 | 9 |
| Sales to Irrigation Customers (465) | | | | 10 |
| Sales for Resale (466) | 2 | 832,368 | 2,204,611 | 11 |
| Interdepartmental Sales (467) | | | | 12 |
| Total Sales of Water | 50,697 | 3,065,077 | 12,219,155 | |

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

| Customer Name (a) | Point of Delivery (b) | Thousands of Gallons Sold (c) | Revenues (d) | |
|---------------------------|--------------------------|-------------------------------------|------------------|---|
| GRAND CHUTE | METERING STATIONS | 750,675 | 2,008,580 | 1 |
| WAVERLY SANITARY DISTRICT | METERING STATIONS | 81,693 | 196,031 | 2 |
| Total | | 832,368 | 2,204,611 | |

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 (a) | Amount (b) | |
|--|------------------|----|
| Public Fire Protection Service (463): | | |
| Amount billed (usually per rate schedule F-1 or Fd-1) | 1,147,992 | 1 |
| Wholesale fire protection billed | 26,298 | 2 |
| Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) | | 3 |
| Other (specify): | | |
| NONE | 0 | 4 |
| Total Public Fire Protection Service (463) | 1,174,290 | |
| Forfeited Discounts (470): | | |
| Customer late payment charges | 28,659 | 5 |
| Other (specify): | | |
| NONE | | 6 |
| Total Forfeited Discounts (470) | 28,659 | |
| Miscellaneous Service Revenues (471): | | |
| DAMAGE TO CITY PROPERTY | 13,555 | 7 |
| MISCELLANEOUS REVENUE (TURN ON CHARGE PERMITS) | 5,138 | 8 |
| Total Miscellaneous Service Revenues (471) | 18,693 | |
| Rents from Water Property (472): | | |
| LEASE REVENUE | 79,143 | 9 |
| Total Rents from Water Property (472) | 79,143 | |
| Interdepartmental Rents (473): | | |
| NONE | | 10 |
| Total Interdepartmental Rents (473) | 0 | |
| Other Water Revenues (474): | | |
| Return on net investment in meters charged to sewer department | 91,341 | 11 |
| Other (specify): | | |
| HYDRANT TESTING | 200 | 12 |
| Total Other Water Revenues (474) | 91,541 | |
| Amortization of Construction Grants (475): | | |
| NONE | | 13 |
| Total Amortization of Construction Grants (475) | 0 | |

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

| Particulars (a) | Amount (b) | |
|---|----------------|----|
| SOURCE OF SUPPLY EXPENSES | | |
| Operation Supervision and Engineering (600) | | 1 |
| Operation Labor and Expenses (601) | | 2 |
| Purchased Water (602) | | 3 |
| Miscellaneous Expenses (603) | | 4 |
| Rents (604) | | 5 |
| Maintenance Supervision and Engineering (610) | 11,122 | 6 |
| Maintenance of Structures and Improvements (611) | 4,256 | 7 |
| Maintenance of Collecting and Impounding Reservoirs (612) | | 8 |
| Maintenance of Lake, River and Other Intakes (613) | | 9 |
| Maintenance of Wells and Springs (614) | | 10 |
| Maintenance of Infiltration Galleries and Tunnels (615) | | 11 |
| Maintenance of Supply Mains (616) | | 12 |
| Maintenance of Miscellaneous Water Source Plant (617) | | 13 |
| Total Source of Supply Expenses | 15,378 | |
| PUMPING EXPENSES | | |
| Operation Supervision and Engineering (620) | | 14 |
| Fuel for Power Production (621) | | 15 |
| Power Production Labor and Expenses (622) | | 16 |
| Fuel or Power Purchased for Pumping (623) | 378,985 | 17 |
| Pumping Labor and Expenses (624) | 284,842 | 18 |
| Expenses Transferred--Credit (625) | | 19 |
| Miscellaneous Expenses (626) | 76,223 | 20 |
| Rents (627) | | 21 |
| Maintenance Supervision and Engineering (630) | | 22 |
| Maintenance of Structures and Improvements (631) | 5,572 | 23 |
| Maintenance of Power Production Equipment (632) | | 24 |
| Maintenance of Pumping Equipment (633) | 14,720 | 25 |
| Total Pumping Expenses | 760,342 | |
| WATER TREATMENT EXPENSES | | |
| Operation Supervision and Engineering (640) | 207,110 | 26 |
| Chemicals (641) | 631,043 | 27 |

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

| Particulars (a) | Amount (b) | |
|---|------------------|-----------|
| WATER TREATMENT EXPENSES | | |
| Operation Labor and Expenses (642) | 683,290 | 28 |
| Miscellaneous Expenses (643) | 103,197 | 29 |
| Rents (644) | | 30 |
| Maintenance Supervision and Engineering (650) | | 31 |
| Maintenance of Structures and Improvements (651) | 3,800 | 32 |
| Maintenance of Water Treatment Equipment (652) | 85,083 | 33 |
| Total Water Treatment Expenses | 1,713,523 | |
| TRANSMISSION AND DISTRIBUTION EXPENSES | | |
| Operation Supervision and Engineering (660) | 67,448 | 34 |
| Storage Facilities Expenses (661) | | 35 |
| Transmission and Distribution Lines Expenses (662) | 165,066 | 36 |
| Meter Expenses (663) | 65,453 | 37 |
| Customer Installations Expenses (664) | | 38 |
| Miscellaneous Expenses (665) | 38,632 | 39 |
| Rents (666) | | 40 |
| Maintenance Supervision and Engineering (670) | | 41 |
| Maintenance of Structures and Improvements (671) | | 42 |
| Maintenance of Distribution Reservoirs and Standpipes (672) | 22,408 | 43 |
| Maintenance of Transmission and Distribution Mains (673) | 332,440 | 44 |
| Maintenance of Fire Mains (674) | | 45 |
| Maintenance of Services (675) | 126,315 | 46 |
| Maintenance of Meters (676) | 47,272 | 47 |
| Maintenance of Hydrants (677) | 82,522 | 48 |
| Maintenance of Miscellaneous Plant (678) | | 49 |
| Total Transmission and Distribution Expenses | 947,556 | |
| CUSTOMER ACCOUNTS EXPENSES | | |
| Supervision (901) | | 50 |
| Meter Reading Labor (902) | 35,789 | 51 |
| Customer Records and Collection Expenses (903) | 77,995 | 52 |
| Uncollectible Accounts (904) | 2,125 | 53 |

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

| Particulars (a) | Amount (b) | |
|---|----------------------|----|
| CUSTOMER ACCOUNTS EXPENSES | | |
| Miscellaneous Customer Accounts Expenses (905) | | 54 |
| Total Customer Accounts Expenses | 115,909 | |
| SALES EXPENSES | | |
| Sales Expenses (910) | | 55 |
| Total Sales Expenses | 0 | |
| ADMINISTRATIVE AND GENERAL EXPENSES | | |
| Administrative and General Salaries (920) | 94,335 | 56 |
| Office Supplies and Expenses (921) | 42,004 | 57 |
| Administrative Expenses Transferred--Credit (922) | | 58 |
| Outside Services Employed (923) | 43,691 | 59 |
| Property Insurance (924) | 17,400 | 60 |
| Injuries and Damages (925) | 27,373 | 61 |
| Employee Pensions and Benefits (926) | 387,355 | 62 |
| Regulatory Commission Expenses (928) | 8,989 | 63 |
| Duplicate Charges--Credit (929) | | 64 |
| Miscellaneous General Expenses (930) | 34,297 | 65 |
| Rents (931) | | 66 |
| Maintenance of General Plant (932) | | 67 |
| Total Administrative and General Expenses | 655,444 | |
| Total Operation and Maintenance Expenses | 4,208,152 | |

TAXES (ACCT. 408 - WATER)

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

| Description of Tax (a) | Method Used to Allocate Between Departments (b) | Amount (c) | |
|---|--|-------------------------|---|
| Property Tax Equivalent | | 940,728 | 1 |
| Less: Local and School Tax Equivalent on Meters Charged to Sewer Department | | 31,557 | 2 |
| Net property tax equivalent | | 909,171 | |
| Social Security | | 110,666 | 3 |
| PSC Remainder Assessment | | 13,183 | 4 |
| Other (specify): NONE | | | 5 |
| Total tax expense | | <u>1,033,020</u> | |

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 § 66.0811(2). 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 (a) | Units (b) | Total (c) | County A (d) | County B (e) | County C (f) | County D (g) | |
|---|--------------|--------------------|-------------------|-------------------|------------------|-----------------|-----------|
| County name | | | Calumet | Outagamie | Winnebago | | 1 |
| SUMMARY OF TAX RATES | | | | | | | 2 |
| State tax rate | mills | | 0.197300 | 0.201600 | 0.206200 | | 3 |
| County tax rate | mills | | 4.649700 | 4.847900 | 5.620900 | | 4 |
| Local tax rate | mills | | 8.385400 | 8.569500 | 8.764200 | | 5 |
| School tax rate | mills | | 8.445300 | 8.630800 | 8.826900 | | 6 |
| Voc. school tax rate | mills | | 1.849400 | 1.890000 | 1.933000 | | 7 |
| Other tax rate - Local | mills | | 0.000000 | 0.000000 | 0.000000 | | 8 |
| Other tax rate - Non-Local | mills | | 0.000000 | 0.000000 | 0.000000 | | 9 |
| Total tax rate | mills | | 23.527100 | 24.139800 | 25.351200 | | 10 |
| Less: state credit | mills | | 1.238400 | 1.292000 | 1.499800 | | 11 |
| Net tax rate | mills | | 22.288700 | 22.847800 | 23.851400 | | 12 |
| PROPERTY TAX EQUIVALENT CALCULATION | | | | | | | 13 |
| Local Tax Rate | mills | | 8.385400 | 8.569500 | 8.764200 | | 14 |
| Combined School Tax Rate | mills | | 10.294700 | 10.520800 | 10.759900 | | 15 |
| Other Tax Rate - Local | mills | | 0.000000 | 0.000000 | 0.000000 | | 16 |
| Total Local & School Tax | mills | | 18.680100 | 19.090300 | 19.524100 | | 17 |
| Total Tax Rate | mills | | 23.527100 | 24.139800 | 25.351200 | | 18 |
| Ratio of Local and School Tax to Total | dec. | | 0.793982 | 0.790823 | 0.770145 | | 19 |
| Total tax net of state credit | mills | | 22.288700 | 22.847800 | 23.851400 | | 20 |
| Net Local and School Tax Rate | mills | | 17.696832 | 18.068557 | 18.369037 | | 21 |
| Utility Plant, Jan. 1 | \$ | 105,574,010 | 60,422,619 | 44,272,916 | 878,475 | | 22 |
| Materials & Supplies | \$ | 291,959 | 0 | 291,959 | 0 | | 23 |
| Subtotal | \$ | 105,865,969 | 60,422,619 | 44,564,875 | 878,475 | | 24 |
| Less: Plant Outside Limits | \$ | 55,277,929 | 54,590,298 | 687,631 | 0 | | 25 |
| Taxable Assets | \$ | 50,588,040 | 5,832,321 | 43,877,244 | 878,475 | | 26 |
| Assessment Ratio | dec. | | 1.013877 | 0.992599 | 0.970055 | | 27 |
| Assessed Value | \$ | 50,317,934 | 5,913,256 | 43,552,509 | 852,169 | | 28 |
| Net Local & School Rate | mills | | 17.696832 | 18.068557 | 18.369037 | | 29 |
| Tax Equiv. Computed for Current Year | \$ | 907,230 | 104,646 | 786,931 | 15,654 | | 30 |
| Tax Equivalent per 1994 PSC Report | \$ | 940,728 | | | | | 31 |
| Any lower tax equivalent as authorized by municipality (see note 6) | \$ | | | | | | 32 |
| Tax equiv. for current year (see note 6) | \$ | 940,728 | | | | | 34 |

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 \$100,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts (a) | Balance First of Year (b) | Additions During Year (c) | |
|--|---------------------------------|---------------------------------|----|
| INTANGIBLE PLANT | | | |
| Organization (301) | 0 | | 1 |
| Franchises and Consents (302) | 0 | | 2 |
| Miscellaneous Intangible Plant (303) | 0 | | 3 |
| Total Intangible Plant | 0 | 0 | |
| SOURCE OF SUPPLY PLANT | | | |
| Land and Land Rights (310) | 0 | | 4 |
| Structures and Improvements (311) | 0 | | 5 |
| Collecting and Impounding Reservoirs (312) | 0 | | 6 |
| Lake, River and Other Intakes (313) | 294,377 | | 7 |
| Wells and Springs (314) | 0 | | 8 |
| Infiltration Galleries and Tunnels (315) | 0 | | 9 |
| Supply Mains (316) | 1,995,686 | | 10 |
| Other Water Source Plant (317) | 0 | | 11 |
| Total Source of Supply Plant | 2,290,063 | 0 | |
| PUMPING PLANT | | | |
| Land and Land Rights (320) | 43,384 | | 12 |
| Structures and Improvements (321) | 3,493,275 | 96,573 | 13 |
| Boiler Plant Equipment (322) | 0 | | 14 |
| Other Power Production Equipment (323) | 0 | | 15 |
| Steam Pumping Equipment (324) | 0 | | 16 |
| Electric Pumping Equipment (325) | 1,661,205 | | 17 |
| Diesel Pumping Equipment (326) | 0 | | 18 |
| Hydraulic Pumping Equipment (327) | 0 | | 19 |
| Other Pumping Equipment (328) | 74,791 | | 20 |
| Total Pumping Plant | 5,272,655 | 96,573 | |
| WATER TREATMENT PLANT | | | |
| Land and Land Rights (330) | 1,160,670 | | 21 |
| Structures and Improvements (331) | 19,973,488 | 54,882 | 22 |
| Water Treatment Equipment (332) | 19,861,002 | 10,362 | 23 |
| Total Water Treatment Plant | 40,995,160 | 65,244 | |
| TRANSMISSION AND DISTRIBUTION PLANT | | | |
| Land and Land Rights (340) | 58,179 | | 24 |
| Structures and Improvements (341) | 0 | | 25 |

WATER UTILITY PLANT IN SERVICE (cont.)

| Accounts (d) | Retirements During Year (e) | Adjustments Increase or (Decrease) (f) | Balance End of Year (g) | |
|--|-----------------------------------|---|-------------------------------|----|
| INTANGIBLE PLANT | | | | |
| Organization (301) | | | 0 | 1 |
| Franchises and Consents (302) | | | 0 | 2 |
| Miscellaneous Intangible Plant (303) | | | 0 | 3 |
| Total Intangible Plant | 0 | 0 | 0 | |
| SOURCE OF SUPPLY PLANT | | | | |
| Land and Land Rights (310) | | | 0 | 4 |
| Structures and Improvements (311) | | | 0 | 5 |
| Collecting and Impounding Reservoirs (312) | | | 0 | 6 |
| Lake, River and Other Intakes (313) | | | 294,377 | 7 |
| Wells and Springs (314) | | | 0 | 8 |
| Infiltration Galleries and Tunnels (315) | | | 0 | 9 |
| Supply Mains (316) | | | 1,995,686 | 10 |
| Other Water Source Plant (317) | | | 0 | 11 |
| Total Source of Supply Plant | 0 | 0 | 2,290,063 | |
| PUMPING PLANT | | | | |
| Land and Land Rights (320) | | | 43,384 | 12 |
| Structures and Improvements (321) | | (65,556) | 3,524,292 | 13 |
| Boiler Plant Equipment (322) | | | 0 | 14 |
| Other Power Production Equipment (323) | | | 0 | 15 |
| Steam Pumping Equipment (324) | | | 0 | 16 |
| Electric Pumping Equipment (325) | | | 1,661,205 | 17 |
| Diesel Pumping Equipment (326) | | | 0 | 18 |
| Hydraulic Pumping Equipment (327) | | | 0 | 19 |
| Other Pumping Equipment (328) | | | 74,791 | 20 |
| Total Pumping Plant | 0 | (65,556) | 5,303,672 | |
| WATER TREATMENT PLANT | | | | |
| Land and Land Rights (330) | 163,300 | | 997,370 | 21 |
| Structures and Improvements (331) | | (395,385) | 19,632,985 | 22 |
| Water Treatment Equipment (332) | 69,749 | (122,694) | 19,678,921 | 23 |
| Total Water Treatment Plant | 233,049 | (518,079) | 40,309,276 | |
| TRANSMISSION AND DISTRIBUTION PLANT | | | | |
| Land and Land Rights (340) | | | 58,179 | 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 \$100,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts (a) | Balance First of Year (b) | Additions During Year (c) | |
|---|---------------------------------|---------------------------------|----|
| TRANSMISSION AND DISTRIBUTION PLANT | | | |
| Distribution Reservoirs and Standpipes (342) | 5,379,596 | | 26 |
| Transmission and Distribution Mains (343) | 33,769,758 | 1,609,514 | 27 |
| Fire Mains (344) | 0 | | 28 |
| Services (345) | 4,572,933 | 166,683 | 29 |
| Meters (346) | 3,498,522 | 627,163 | 30 |
| Hydrants (348) | 2,138,439 | 93,080 | 31 |
| Other Transmission and Distribution Plant (349) | 0 | | 32 |
| Total Transmission and Distribution Plant | 49,417,427 | 2,496,440 | |
| GENERAL PLANT | | | |
| Land and Land Rights (389) | 0 | | 33 |
| Structures and Improvements (390) | 3,623,684 | | 34 |
| Office Furniture and Equipment (391) | 130,074 | | 35 |
| Computer Equipment (391.1) | 65,083 | | 36 |
| Transportation Equipment (392) | 392,922 | | 37 |
| Stores Equipment (393) | 57,521 | | 38 |
| Tools, Shop and Garage Equipment (394) | 245,234 | 15,945 | 39 |
| Laboratory Equipment (395) | 192,796 | | 40 |
| Power Operated Equipment (396) | 271,137 | | 41 |
| Communication Equipment (397) | 301,909 | 3,140 | 42 |
| SCADA Equipment (397.1) | 1,355,057 | | 43 |
| Miscellaneous Equipment (398) | 873,203 | | 44 |
| Other Tangible Property (399) | 0 | | 45 |
| Total General Plant | 7,508,620 | 19,085 | |
| Total utility plant in service directly assignable | 105,483,925 | 2,677,342 | |
| Common Utility Plant Allocated to Water Department | 0 | | 46 |
| Total utility plant in service | 105,483,925 | 2,677,342 | |

WATER UTILITY PLANT IN SERVICE (cont.)

| Accounts (d) | Retirements During Year (e) | Adjustments Increase or (Decrease) (f) | Balance End of Year (g) |
|---|-----------------------------------|---|-------------------------------|
| TRANSMISSION AND DISTRIBUTION PLANT | | | |
| Distribution Reservoirs and Standpipes (342) | | | 5,379,596 26 |
| Transmission and Distribution Mains (343) | 32,955 | | 35,346,317 27 |
| Fire Mains (344) | | | 0 28 |
| Services (345) | 10,340 | | 4,729,276 29 |
| Meters (346) | 131,674 | | 3,994,011 30 |
| Hydrants (348) | 23,179 | | 2,208,340 31 |
| Other Transmission and Distribution Plant (349) | | | 0 32 |
| Total Transmission and Distribution Plant | 198,148 | 0 | 51,715,719 |
| GENERAL PLANT | | | |
| Land and Land Rights (389) | | | 0 33 |
| Structures and Improvements (390) | 1,284 | | 3,622,400 34 |
| Office Furniture and Equipment (391) | 47,086 | | 82,988 35 |
| Computer Equipment (391.1) | 51,531 | | 13,552 36 |
| Transportation Equipment (392) | 386,676 | | 6,246 37 |
| Stores Equipment (393) | 6,622 | | 50,899 38 |
| Tools, Shop and Garage Equipment (394) | 132,801 | | 128,378 39 |
| Laboratory Equipment (395) | 19,652 | | 173,144 40 |
| Power Operated Equipment (396) | 1,699 | | 269,438 41 |
| Communication Equipment (397) | 35,809 | (1,535) | 267,705 42 |
| SCADA Equipment (397.1) | 41,821 | | 1,313,236 43 |
| Miscellaneous Equipment (398) | | | 873,203 44 |
| Other Tangible Property (399) | | | 0 45 |
| Total General Plant | 724,981 | (1,535) | 6,801,189 |
| Total utility plant in service directly assignable | 1,156,178 | (585,170) | 106,419,919 |
| Common Utility Plant Allocated to Water Department | | | 0 46 |
| Total utility plant in service | 1,156,178 | (585,170) | 106,419,919 |

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
2. If more than one depreciation rate is used, report the average rate in column (c).

| Primary Plant Accounts (a) | Balance First of Year (b) | Rate % Used (c) | Accruals During Year (d) | |
|--|---------------------------------|-----------------------|--------------------------------|----|
| SOURCE OF SUPPLY PLANT | | | | |
| Structures and Improvements (311) | 0 | | | 1 |
| Collecting and Impounding Reservoirs (312) | 0 | | | 2 |
| Lake, River and Other Intakes (313) | 217,119 | 2.22% | 6,476 | 3 |
| Wells and Springs (314) | 0 | | | 4 |
| Infiltration Galleries and Tunnels (315) | 0 | | | 5 |
| Supply Mains (316) | 608,859 | 1.80% | 35,922 | 6 |
| Other Water Source Plant (317) | 0 | | | 7 |
| Total Source of Supply Plant | 825,978 | | 42,398 | |
| PUMPING PLANT | | | | |
| Structures and Improvements (321) | 693,638 | 3.20% | 112,281 | 8 |
| Boiler Plant Equipment (322) | 0 | | | 9 |
| Other Power Production Equipment (323) | 0 | | | 10 |
| Steam Pumping Equipment (324) | 0 | | | 11 |
| Electric Pumping Equipment (325) | 447,784 | 4.40% | 73,093 | 12 |
| Diesel Pumping Equipment (326) | 0 | | | 13 |
| Hydraulic Pumping Equipment (327) | 0 | | | 14 |
| Other Pumping Equipment (328) | 56,797 | 4.40% | 3,291 | 15 |
| Total Pumping Plant | 1,198,219 | | 188,665 | |
| WATER TREATMENT PLANT | | | | |
| Structures and Improvements (331) | 249,669 | 2.50% | 495,081 | 16 |
| Water Treatment Equipment (332) | 358,343 | 3.00% | 593,100 | 17 |
| Total Water Treatment Plant | 608,012 | | 1,088,181 | |
| TRANSMISSION AND DISTRIBUTION PLANT | | | | |
| Structures and Improvements (341) | 0 | | | 18 |
| Distribution Reservoirs and Standpipes (342) | 477,064 | 1.90% | 102,212 | 19 |
| Transmission and Distribution Mains (343) | 2,646,763 | 1.30% | 449,254 | 20 |
| Fire Mains (344) | 0 | | | 21 |
| Services (345) | 1,330,297 | 2.90% | 134,882 | 22 |
| Meters (346) | 1,397,941 | 4.00% | 244,839 | 23 |
| Hydrants (348) | 222,181 | 2.20% | 47,815 | 24 |
| Other Transmission and Distribution Plant (349) | 0 | | | 25 |
| Total Transmission and Distribution Plant | 6,074,246 | | 979,002 | |

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

| Account (e) | Book Cost of Plant Retired (f) | Cost of Removal (g) | Salvage (h) | Adjustments Increase or (Decrease) (i) | Balance End of Year (j) | |
|----------------|--------------------------------------|---------------------------|----------------|---|-------------------------------|----|
| 311 | | | | | 0 | 1 |
| 312 | | | | | 0 | 2 |
| 313 | | | | | 223,595 | 3 |
| 314 | | | | | 0 | 4 |
| 315 | | | | | 0 | 5 |
| 316 | | | | | 644,781 | 6 |
| 317 | | | | | 0 | 7 |
| | 0 | 0 | 0 | 0 | 868,376 | |
| 321 | | | | (1,049) | 804,870 | 8 |
| 322 | | | | | 0 | 9 |
| 323 | | | | | 0 | 10 |
| 324 | | | | | 0 | 11 |
| 325 | | | | | 520,877 | 12 |
| 326 | | | | | 0 | 13 |
| 327 | | | | | 0 | 14 |
| 328 | | | | | 60,088 | 15 |
| | 0 | 0 | 0 | (1,049) | 1,385,835 | |
| 331 | | | | (4,942) | 739,808 | 16 |
| 332 | 69,749 | | | (2,955) | 878,739 | 17 |
| | 69,749 | 0 | 0 | (7,897) | 1,618,547 | |
| 341 | | | | | 0 | 18 |
| 342 | | | | | 579,276 | 19 |
| 343 | 32,955 | 2,180 | | | 3,060,882 | 20 |
| 344 | | | | | 0 | 21 |
| 345 | 10,340 | 14,320 | | | 1,440,519 | 22 |
| 346 | 131,674 | | | | 1,511,106 | 23 |
| 348 | 23,179 | 4,765 | | | 242,052 | 24 |
| 349 | | | | | 0 | 25 |
| | 198,148 | 21,265 | 0 | 0 | 6,833,835 | |

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
2. If more than one depreciation rate is used, report the average rate in column (c).

| Primary Plant Accounts (a) | Balance First of Year (b) | Rate % Used (c) | Accruals During Year (d) | |
|--|-------------------------------------|-----------------------|------------------------------------|---------------|
| GENERAL PLANT | | | | |
| Structures and Improvements (390) | 158,543 | 2.90% | 105,068 | 26 |
| Office Furniture and Equipment (391) | 49,705 | 5.80% | 6,179 | 27 |
| Computer Equipment (391.1) | 65,083 | 26.70% | | 28 |
| Transportation Equipment (392) | 260,615 | 5.70% | 56,781 | 29 |
| Stores Equipment (393) | 5,740 | 5.80% | 3,144 | 30 |
| Tools, Shop and Garage Equipment (394) | 180,631 | 5.80% | 10,835 | 31 |
| Laboratory Equipment (395) | 12,797 | 5.80% | 10,612 | 32 |
| Power Operated Equipment (396) | 211,560 | 10.00% | 19,520 | 33 |
| Communication Equipment (397) | 87,116 | 15.00% | 42,721 | 34 |
| SCADA Equipment (397.1) | 641,679 | 10.00% | 133,415 | 35 |
| Miscellaneous Equipment (398) | 10,950 | 5.80% | 50,646 | 36 |
| Other Tangible Property (399) | 0 | | | 37 |
| Total General Plant | <u>1,684,419</u> | | <u>438,921</u> | |
| Total accum. prov. directly assignable | 10,390,874 | | 2,737,167 | |
| Common Utility Plant Allocated to Water Department | 0 | | | 38 |
| Total accum. prov. for depreciation | <u><u>10,390,874</u></u> | | <u><u>2,737,167</u></u> | |

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

| Account (e) | Book Cost of Plant Retired (f) | Cost of Removal (g) | Salvage (h) | Adjustments Increase or (Decrease) (i) | Balance End of Year (j) | |
|------------------------|---|------------------------------------|------------------------|---|--|-----------|
| 390 | 1,284 | | | | 262,327 | 26 |
| 391 | 47,086 | | | | 8,798 | 27 |
| 391.1 | 51,531 | | | | 13,552 | 28 |
| 392 | 386,676 | | | 72,255 | 2,975 | 29 |
| 393 | 6,622 | | | | 2,262 | 30 |
| 394 | 132,801 | | | | 58,665 | 31 |
| 395 | 19,652 | | | | 3,757 | 32 |
| 396 | 1,699 | | | (7,478) | 221,903 | 33 |
| 397 | 35,809 | | | (115) | 93,913 | 34 |
| 397.1 | 41,821 | | | | 733,273 | 35 |
| 398 | | | | | 61,596 | 36 |
| 399 | | | | | 0 | 37 |
| | 724,981 | 0 | 0 | 64,662 | 1,463,021 | |
| | 992,878 | 21,265 | 0 | 55,716 | 12,169,614 | |
| | | | | | 0 | 38 |
| | 992,878 | 21,265 | 0 | 55,716 | 12,169,614 | |

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

| Sources of Water Supply | | | | | |
|--|------------------------|----------------------|---------------------|----------------------|----|
| Month | Purchased Water | Surface Water | Ground Water | Total Gallons | |
| (a) | Gallons | Gallons | Gallons | All Methods | |
| | (000's) | (000's) | (000's) | (000's) | |
| (a) | (b) | (c) | (d) | (e) | |
| January | | 308,744 | | 308,744 | 1 |
| February | | 252,124 | | 252,124 | 2 |
| March | | 280,982 | | 280,982 | 3 |
| April | | 275,301 | | 275,301 | 4 |
| May | | 291,492 | | 291,492 | 5 |
| June | | 302,059 | | 302,059 | 6 |
| July | | 378,409 | | 378,409 | 7 |
| August | | 339,251 | | 339,251 | 8 |
| September | | 306,872 | | 306,872 | 9 |
| October | | 278,022 | | 278,022 | 10 |
| November | | 273,443 | | 273,443 | 11 |
| December | | 280,510 | | 280,510 | 12 |
| Total annual pumpage | 0 | 3,567,209 | 0 | 3,567,209 | |
| Less: Water sold | | | | 3,065,077 | 13 |
| Volume pumped but not sold | | | | 502,132 | 14 |
| Volume sold as a percent of volume pumped | | | | 86% | 15 |
| Volume used for water production, water quality and system maintenance | | | | 99,341 | 16 |
| Volume related to equipment/system malfunction | | | | 75,448 | 17 |
| Non-utility volume NOT included in water sales | | | | | 18 |
| Total volume not sold but accounted for | | | | 174,789 | 19 |
| Volume pumped but unaccounted for | | | | 327,343 | 20 |
| Percent of water lost | | | | 9% | 21 |
| If more than 15%, indicate causes and state what action has been taken to reduce water loss: | | | | | 22 |
| Maximum gallons pumped by all methods in any one day during reporting year (000 gal.) | | | | 15,126 | 23 |
| Date of maximum: 7/16/2002 | | | | | 24 |
| Cause of maximum: | | | | | 25 |
| Hot weather. | | | | | |
| Minimum gallons pumped by all methods in any one day during reporting year (000 gal.) | | | | 7,800 | 26 |
| Date of minimum: 12/25/2002 | | | | | 27 |
| Total KWH used for pumping for the year | | | | 10,658,073 | 28 |
| If water is purchased:Vendor Name: | | | | | 29 |
| Point of Delivery: | | | | | 30 |

SOURCES OF WATER SUPPLY - GROUND WATERS

| Location (a) | Identification Number (b) | Depth in feet (c) | Well Diameter in inches (d) | Yield Per Day in gallons (e) | Currently In Service? (f) |
|-------------------------|--|----------------------------------|--|---|--|
|-------------------------|--|----------------------------------|--|---|--|

NONE

SOURCES OF WATER SUPPLY - SURFACE WATERS

| Location (a) | Intakes | | | | |
|-----------------|---------------------------------|--|--|------------------------------|---|
| | Identification Number (b) | Distance From Shore in feet (c) | Depth Below Surface in feet (d) | Diameter in inches (e) | |
| LAKE WINNEBAGO | 1 | 1,200 | 10 | 48 | 1 |

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 (a) | Unit A (b) | Unit B (c) | Unit C (d) | |
|-------------------------------------|-------------------|-------------------|-------------------|---------|
| Identification | LAKE WINNEBAGO #2 | LAKE WINNEBAGO #3 | LAKE WINNEBAGO #4 | 1 |
| Location | ONEIDA STREET | ONEIDA STREET | ONEIDA STREET | 2 |
| Purpose | P | P | P | 3 |
| Destination | T | T | T | 4 |
| Pump Manufacturer | ALLIS CHALMERS | ALLIS CHALMERS | ALLIS CHALMERS | 5 |
| Year Installed | 2001 | 2001 | 2001 | 6 |
| Type | CENTRIFUGAL | CENTRIFUGAL | CENTRIFUGAL | 7 |
| Actual Capacity (gpm) | 4,700 | 7,080 | 7,080 | 8 |
| Pump Motor or Standby Engine Mfr | MARATHON | MARATHON | MARATHON | 9 10 |
| Year Installed | 2001 | 2001 | 2001 | 11 |
| Type | ELECTRIC | ELECTRIC | ELECTRIC | 12 |
| Horsepower | 150 | 150 | 150 | 13 |

| Particulars (a) | Unit D (b) | Unit E (c) | Unit F (d) | |
|-------------------------------------|-------------------|-------------------|-------------------|----------|
| Identification | LAKE WINNEBAGO #5 | LAKE WINNEBAGO #6 | PLANT #5 | 14 |
| Location | ONEIDA STREET | ONEIDA STREET | 1015 W. LINDBERGH | 15 |
| Purpose | P | P | B | 16 |
| Destination | T | T | D | 17 |
| Pump Manufacturer | ALLIS-CHALMERS | ALLIS-CHALMERS | GOULDS | 18 |
| Year Installed | 2001 | 2001 | 1986 | 19 |
| Type | CENTRIFUGAL | CENTRIFUGAL | CENTRIFUGAL | 20 |
| Actual Capacity (gpm) | 6,000 | 6,000 | 1,200 | 21 |
| Pump Motor or Standby Engine Mfr | MARATHON | MARATHON | SEIMENS | 22 23 |
| Year Installed | 2001 | 2001 | 1986 | 24 |
| Type | ELECTRIC | ELECTRIC | ELECTRIC | 25 |
| Horsepower | 150 | 150 | 30 | 26 |

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 (a) | Unit A (b) | Unit B (c) | Unit C (d) | |
|-------------------------------------|-------------------|------------------|------------------|---------|
| Identification | PLANT#6 | PUMP #1 | PUMP #2 | 1 |
| Location | 1015 W. LINDBERGH | MANITOWOC ROAD | MANITOWOC ROAD | 2 |
| Purpose | B | P | P | 3 |
| Destination | D | D | D | 4 |
| Pump Manufacturer | GOULDS | FLOWAY | FLOWAY | 5 |
| Year Installed | 1988 | 2001 | 2001 | 6 |
| Type | CENTRIFUGAL | VERTICAL TURBINE | VERTICAL TURBINE | 7 |
| Actual Capacity (gpm) | 1,700 | 4,200 | 4,200 | 8 |
| Pump Motor or Standby Engine Mfr | SEIMENS | U.S. MOTORS | U.S. MOTOR | 9 10 |
| Year Installed | 1988 | 2001 | 2001 | 11 |
| Type | ELECTRIC | ELECTRIC | ELECTRIC | 12 |
| Horsepower | 40 | 350 | 350 | 13 |

| Particulars (a) | Unit D (b) | Unit E (c) | Unit F (d) | |
|-------------------------------------|------------------|------------------|------------------|----------|
| Identification | PUMP #3 | PUMP #4 | PUMP #5 | 14 |
| Location | MANITOWOC ROAD | MANITOWOC ROAD | MANITOWOC ROAD | 15 |
| Purpose | P | P | P | 16 |
| Destination | D | D | D | 17 |
| Pump Manufacturer | FLOWAY | FLOWAY | FLOWAY | 18 |
| Year Installed | 2001 | 2001 | 2001 | 19 |
| Type | VERTICAL TURBINE | VERTICAL TURBINE | VERTICAL TURBINE | 20 |
| Actual Capacity (gpm) | 4,200 | 4,200 | 4,200 | 21 |
| Pump Motor or Standby Engine Mfr | U.S. MOTOR | U.S. MOTOR | U.S. MOTOR | 22 23 |
| Year Installed | 2001 | 2001 | 2001 | 24 |
| Type | ELECTRIC | ELECTRIC | ELECTRIC | 25 |
| Horsepower | 350 | 350 | 350 | 26 |

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 (a) | Unit A (b) | Unit B (c) | Unit C (d) | |
|-------------------------------------|------------------|---------------|---------------|----|
| Identification | PUMP #6 | | | 1 |
| Location | MANITOWOC ROAD | | | 2 |
| Purpose | P | | | 3 |
| Destination | D | | | 4 |
| Pump Manufacturer | FLOWAY | | | 5 |
| Year Installed | 2001 | | | 6 |
| Type | VERTICAL TURBINE | | | 7 |
| Actual Capacity (gpm) | 4,200 | | | 8 |
| Pump Motor or Standby Engine Mfr | U.S. MOTOR | | | 10 |
| Year Installed | 2001 | | | 11 |
| Type | ELECTRIC | | | 12 |
| Horsepower | 350 | | | 13 |

| Particulars (a) | Unit D (b) | Unit E (c) | Unit F (d) | |
|-------------------------------------|---------------|---------------|---------------|----|
| Identification | | | | 14 |
| Location | | | | 15 |
| Purpose | | | | 16 |
| Destination | | | | 17 |
| Pump Manufacturer | | | | 18 |
| Year Installed | | | | 19 |
| Type | | | | 20 |
| Actual Capacity (gpm) | | | | 21 |
| Pump Motor or Standby Engine Mfr | | | | 22 |
| Year Installed | | | | 23 |
| Type | | | | 24 |
| Horsepower | | | | 25 |
| | | | | 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 (a) | Unit A (b) | Unit B (c) | Unit C (d) | |
|--|-----------------|---------------|---------------|----------|
| Identification number or name | LINDBERGH | MATTHIAS | ONEIDA | 1 |
| RESERVOIRS, STANDPIPES OR ELEVATED TANKS | | | | 2 |
| Type: R (reservoir), S (standpipe) or ET (elevated tank) | ET | ET | ET | 3 |
| Year constructed | 1964 | 1988 | 1951 | 4 |
| Primary material (earthen, steel, concrete, other) | STEEL | STEEL | STEEL | 5 |
| Elevation difference in feet (See Headnote 3.) | 140 | 168 | 168 | 6 |
| Total capacity in gallons (actual) | 2,000,000 | 1,000,000 | 500,000 | 7 |
| WATER TREATMENT PLANT | | | | 8 |
| Disinfection, type of equipment (gas, liquid, powder, other) | LIQUID | | | 9 |
| Points of application (wellhouse, central facilities, booster station, other) | BOOSTER STATION | | | 10 |
| Filters, type (gravity, pressure, other, none) | OTHER | | | 11 |
| Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.) | 24.0000 | | | 12 |
| Is a corrosion control chemical used (yes, no)? | Y | | | 13 |
| Is water fluoridated (yes, no)? | Y | | | 14 |

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 (a) | Unit A (b) | Unit B (c) | Unit C (d) | |
|--|---------------|--------------------|---------------|----------|
| Identification number or name | RIDGEWAY | WERNER | | 1 |
| RESERVOIRS, STANDPIPES OR ELEVATED TANKS | | | | 2 |
| Type: R (reservoir), S (standpipe) or ET (elevated tank) | ET | ET | | 3 |
| Year constructed | 1986 | 2001 | | 4 |
| Primary material (earthen, steel, concrete, other) | STEEL | STEEL | | 5 |
| Elevation difference in feet (See Headnote 3.) | 168 | 0 | | 6 |
| Total capacity in gallons (actual) | 300,000 | 3,000,000 | | 7 |
| WATER TREATMENT PLANT | | | | 8 |
| Disinfection, type of equipment (gas, liquid, powder, other) | | LIQUID | | 9 |
| Points of application (wellhouse, central facilities, booster station, other) | | CENTRAL FACILITIES | | 10 |
| Filters, type (gravity, pressure, other, none) | | OTHER | | 11 |
| Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.) | | 24.0000 | | 12 |
| Is a corrosion control chemical used (yes, no)? | | Y | | 13 |
| Is water fluoridated (yes, no)? | | Y | | 14 |

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 Material (a) | Main Function (b) | Diameter in Inches (c) | First of Year (d) | Added During Year (e) | Retired During Year (f) | Adjustments Increase or (Decrease) (g) | End of Year (h) | | |
| M | D | 1.000 | 483 | 0 | 0 | 0 | 483 | 1 | |
| M | D | 1.500 | 1,341 | 0 | 0 | 0 | 1,341 | 2 | |
| M | D | 4.000 | 49,352 | 0 | 334 | 0 | 49,018 | 3 | |
| P | D | 4.000 | 639 | 0 | 0 | 0 | 639 | 4 | |
| M | D | 6.000 | 351,257 | 0 | 4,316 | 0 | 346,941 | 5 | |
| P | D | 6.000 | 1,891 | 0 | 0 | 0 | 1,891 | 6 | |
| M | D | 8.000 | 498,847 | 0 | 6,382 | 0 | 492,465 | 7 | |
| P | D | 8.000 | 355,525 | 14,223 | 0 | 0 | 369,748 | 8 | |
| M | D | 10.000 | 5,325 | 0 | 2,000 | 0 | 3,325 | 9 | |
| M | D | 12.000 | 188,735 | 0 | 2,165 | 0 | 186,570 | 10 | |
| P | D | 12.000 | 153,311 | 5,206 | 0 | 0 | 158,517 | 11 | |
| M | T | 16.000 | 55,848 | 3,210 | 0 | 0 | 59,058 | 12 | |
| M | T | 18.000 | 1,102 | 0 | 220 | 0 | 882 | 13 | |
| M | T | 20.000 | 25,772 | 0 | 0 | 0 | 25,772 | 14 | |
| M | T | 24.000 | 12,404 | 0 | 0 | 0 | 12,404 | 15 | |
| M | T | 30.000 | 2,248 | 0 | 0 | 0 | 2,248 | 16 | |
| M | T | 36.000 | 6,891 | 0 | 0 | 0 | 6,891 | 17 | |
| Total Within Municipality | | | 1,710,971 | 22,639 | 15,417 | 0 | 1,718,193 | | |
| P | D | 8.000 | 184 | 0 | 0 | 0 | 184 | 18 | |
| M | D | 12.000 | 10,069 | 0 | 0 | 0 | 10,069 | 19 | |
| P | D | 12.000 | 1,422 | 0 | 0 | 0 | 1,422 | 20 | |
| M | T | 36.000 | 5,693 | 0 | 0 | 0 | 5,693 | 21 | |
| P | S | 36.000 | 162 | 0 | 0 | 0 | 162 | 22 | |
| M | T | 42.000 | 7,980 | 0 | 0 | 0 | 7,980 | 23 | |
| P | S | 42.000 | 18,158 | 0 | 0 | 0 | 18,158 | 24 | |
| Total Outside of Municipality | | | 43,668 | 0 | 0 | 0 | 43,668 | | |
| Total Utility | | | 1,754,639 | 22,639 | 15,417 | 0 | 1,761,861 | | |

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 (a) | Diameter in Inches (b) | First of Year (c) | Added During Year (d) | Removed or Permanently Disconnected During Year (e) | Adjustments Increase or (Decrease) (f) | End of Year (g) | Utility Owned Services Not In Use at End of Year (h) | |
|----------------------|---------------------------|----------------------|--------------------------|--|---|--------------------|---|----|
| L | 0.625 | 736 | 0 | 61 | 0 | 675 | 200 | 1 |
| M | 0.750 | 13,247 | 0 | 54 | 0 | 13,193 | 250 | 2 |
| M | 1.000 | 11,022 | 352 | 16 | 0 | 11,358 | 350 | 3 |
| M | 1.500 | 528 | 1 | 14 | 0 | 515 | 60 | 4 |
| M | 2.000 | 286 | 7 | 5 | 0 | 288 | 76 | 5 |
| M | 3.000 | 1 | 0 | 0 | 0 | 1 | | 6 |
| M | 4.000 | 131 | 1 | 3 | 0 | 129 | 25 | 7 |
| P | 6.000 | 8 | 0 | 0 | 0 | 8 | 1 | 8 |
| M | 6.000 | 158 | 5 | 9 | 0 | 154 | 20 | 9 |
| P | 8.000 | 9 | 0 | 0 | 0 | 9 | 1 | 10 |
| M | 8.000 | 140 | 4 | 3 | 0 | 141 | 20 | 11 |
| P | 12.000 | 1 | 0 | 0 | 0 | 1 | | 12 |
| M | 12.000 | 28 | 0 | 0 | 0 | 28 | 3 | 13 |
| Total Utility | | 26,295 | 370 | 165 | 0 | 26,500 | 1,006 | |

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 (o).
5. Explain all reported adjustments as a schedule footnote.

Number of Utility-Owned Meters

| Size of Meter (a) | First of Year (b) | Added During Year (c) | Retired During Year (d) | Adjustments Increase or (Decrease) (e) | End of Year (f) | Tested During Year (g) | |
|-------------------|-------------------|-----------------------|-------------------------|--|-----------------|------------------------|----|
| 0.625 | 14,020 | 0 | 150 | 0 | 13,870 | 1,017 | 1 |
| 0.750 | 8,870 | 912 | 9 | 0 | 9,773 | 1,575 | 2 |
| 1.000 | 2,177 | 0 | 272 | 0 | 1,905 | 577 | 3 |
| 1.500 | 361 | 3 | 18 | 0 | 346 | 68 | 4 |
| 2.000 | 211 | 7 | 32 | 0 | 186 | 33 | 5 |
| 3.000 | 94 | 14 | 13 | 0 | 95 | 19 | 6 |
| 4.000 | 68 | 0 | 7 | 0 | 61 | 6 | 7 |
| 6.000 | 8 | 0 | 0 | 0 | 8 | 3 | 8 |
| 8.000 | 3 | 0 | 0 | 0 | 3 | 2 | 9 |
| 12.000 | 1 | 1 | 0 | 0 | 2 | 1 | 10 |
| Total: | 25,813 | 937 | 501 | 0 | 26,249 | 3,301 | |

Classification of All Meters at End of Year by Customers

| Size of Meter (h) | Residential (i) | Commercial (j) | Industrial (k) | Public Authority (l) | Wholesale, Inter-Department or Utility Use (m) | In Stock and Deduct Meters (n) | Total (o) | |
|-------------------|-----------------|----------------|----------------|----------------------|--|--------------------------------|---------------|----|
| 0.625 | 13,322 | 327 | 4 | 1 | 0 | 216 | 13,870 | 1 |
| 0.750 | 9,062 | 522 | 18 | 4 | 0 | 167 | 9,773 | 2 |
| 1.000 | 1,100 | 432 | 19 | 4 | 0 | 350 | 1,905 | 3 |
| 1.500 | 1 | 256 | 17 | 14 | 0 | 58 | 346 | 4 |
| 2.000 | 0 | 70 | 16 | 24 | 0 | 76 | 186 | 5 |
| 3.000 | 0 | 21 | 6 | 6 | 0 | 62 | 95 | 6 |
| 4.000 | 0 | 6 | 10 | 4 | 0 | 41 | 61 | 7 |
| 6.000 | 0 | 0 | 2 | 0 | 0 | 6 | 8 | 8 |
| 8.000 | 0 | 0 | 1 | 0 | 1 | 1 | 3 | 9 |
| 12.000 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 10 |
| Total: | 23,485 | 1,634 | 93 | 57 | 3 | 977 | 26,249 | |

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 (a) | Number In Service First of Year (b) | Added During Year (c) | Removed During Year (d) | Adjustments Increase or (Decrease) (e) | Number In Service End of Year (f) | |
|--------------------------------|--|--------------------------------|----------------------------------|---|--|---|
| Fire Hydrants | | | | | | |
| Outside of Municipality | 2 | | | | 2 | 1 |
| Within Municipality | 2,718 | 72 | 53 | | 2,737 | 2 |
| Total Fire Hydrants | 2,720 | 72 | 53 | 0 | 2,739 | |
| Flushing Hydrants | | | | | | |
| | 0 | | | | 0 | 3 |
| Total Flushing Hydrants | 0 | 0 | 0 | 0 | 0 | |

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 2,739
 Number of distribution system valves end of year: 5,223
 Number of distribution valves operated during year: 2,612

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

623/641 - The decrease from the prior year is due to the start-up of the new water plant in August of 2001. There was approximately 6 - 8 month time frame when both plants were in operation. Thus the gas, electric and chemical expenses were high in 2001.

626 - The increase is due to additional janitorial costs to maintain the new, larger water treatment plant.

640 - Increase due to the relocation of two employees from the wastewater treatment plant to the new water plant.

642 - The increase is due to additional allocations of gas and electric costs to operations during 2002.

643 - The increase is due to an increase in janitorial, maintenance and landscaping costs associated with the new treatment plant.

652 - The increase is due to additional time spent by Central Building Maintenance employees dealing with a membrane problem at the new treatment plant.

660 - The decrease is due to the reclassification of the Operations Manager position to another area and the reallocation of the Distribution Foreman's time to various business units.

662 - The increase is due to additional testing and inspecting of mains.

663 - The decrease in expense is due to less meters being moved and reset during 2002.

665 - The decrease from 2001 is due to less water being purchased from the Town of Grand Chute in 2002.

672 - Increase from 2001 due to maintenance work done at the Northeast Tower

673 - Decrease from 2001 due to fewer main breaks during the year.

677 - The decrease is due to less maintenance of hydrants during 2002.

903 - The decrease is due to the reallocation of sick and vacation time to the operating accounts.

923 - The 2001 expense included costs associated with work on a new utility work order system. No expense for this in 2002.

WATER OPERATING SECTION FOOTNOTES

Water Utility Plant in Service (Page W-08)

Adjustments made to correct the retainage recorded in 2001 for the new water treatment plant. The utility was provided incorrect amounts.

A/C 394 - During 2002, the utility reviewed their CPRs and retired all old plant that was under their capitalization threshold of \$2,000.

A/C 330 - Retirement due to the sale of land at the sludge lagoons.

A/C 392 - Transportation equipment was transferred to CEA fund.

Accumulated Provision for Depreciation - Water (Page W-10)

Adjustments to accumulated depreciation relate to the overestimate of retainage for the new treatment plant in 2001. See schedule W-08. These adjustments represents the 2001 depreciation expense recorded on the overestimate.

A/C 392 - Transportation equipment was transferred to the CEA fund. This equipment was not fully depreciated. The difference is shown as an adjustment.

Water Mains (Page W-17)

Mains additions were financed by the utility and \$247,932 by developers. In addition, \$163,600 of construction costs were special assessed to customers.

Water Services (Page W-18)

Services added were financed by the utility and \$79,714 by developers.
