



3013 (02-09-04)

**ANNUAL REPORT**

OF

Name: GREEN BAY WATER UTILITY

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Principal Office: 631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

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For the Year Ended: DECEMBER 31, 2002

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**WATER, ELECTRIC, OR JOINT UTILITY  
TO  
PUBLIC SERVICE COMMISSION OF WISCONSIN**P.O. Box 7854  
Madison, WI 53707-7854  
(608) 266-3766

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



## TABLE OF CONTENTS

Schedule Name	Page
General Rules for Reporting	i
Signature Page	ii
Table of Contents	iii
Identification and Ownership	iv
 <b>FINANCIAL SECTION</b>	
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
 <b>WATER OPERATING SECTION</b>	
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:** GREEN BAY WATER UTILITY

**Utility Address:** 631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

**When was utility organized?** 1/1/1886

**Report any change in name:**

**Effective Date:**

**Utility Web Site:** www.ci.green-bay.wi.us

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

**Name:** MR KEITH J. MUELLER CPA

**Title:** UTILITY COMPROLLER

**Office Address:**

631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

**Telephone:** (920) 448 - 3480

**Fax Number:** (920) 448 - 3486

**E-mail Address:** KeithMu@ci.green-bay.wi.us

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

**Name:**

**Title:**

**Office Address:**

**Telephone:**

**Fax Number:**

**E-mail Address:**

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

**Name:** DR JAMES H. WIERSMA

**Title:** PRESIDENT

**Office Address:**

2515 HILLSIDE LANE  
GREEN BAY, WI 54302-4828

**Telephone:** (920) 468 - 5562

**Fax Number:**

**E-mail Address:**

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

### IDENTIFICATION AND OWNERSHIP

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

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**Name:** MR PAUL G. DENIS, CPA

**Title:** PARTNER

**Office Address:** SCHENCK & ASSOCIATES, SC  
2200 RIVERSIDE DRIVE  
P.O. BOX 23819  
GREEN BAY, WI 54305-3819

**Telephone:** (920) 455 - 4117

**Fax Number:** (920) 436 - 7808

**E-mail Address:**

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

**Period covered by most recent audit:** 2002

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

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**Name:** MR BRIAN POWELL

**Title:** DISTRIBUTION ENGINEER

**Office Address:**  
631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

**Telephone:** (920) 448 - 3480

**Fax Number:** (920) 448 - 3486

**E-mail Address:** BrianPo@ci.green-bay.wi.us

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**Name:** MR JAMES R. DAUBNER

**Title:** DISTRIBUTION CONSTRUCTION MANAGER

**Office Address:**  
631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

**Telephone:** (920) 448 - 3480

**Fax Number:** (920) 448 - 3486 EXT

**E-mail Address:** JimDa@ci.green-bay.wi.us

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**Name:** MR JOHM W. MAHONEY

**Title:** METERING & CUSTOMER SERVICE MANAGER

**Office Address:**  
631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

**Telephone:** (920) 448 - 3480

**Fax Number:** (920) 448 - 3486

**E-mail Address:** JohnMa@ci.green-bay.wi.us

## IDENTIFICATION AND OWNERSHIP

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

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**Name:** MR KENT S. TAYLOR

**Title:** OPERATIONS MANAGER

**Office Address:**

631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

**Telephone:** (920) 448 - 3480

**Fax Number:** (920) 448 - 3486

**E-mail Address:** KentTa@ci.green-bay.wi.us

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**Name:** MR PAUL A. PAVLIK

**Title:** DISTRIBUTION MAINTENANCE MANAGER

**Office Address:**

631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

**Telephone:** (920) 448 - 3480

**Fax Number:** (920) 448 - 3486

**E-mail Address:** PaulPa@ci.green-bay.wi.us

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**Name:** MR RUSSELL A. HARDWICK

**Title:** WATER QUALITY MANAGER

**Office Address:**

631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

**Telephone:** (920) 845 - 2031

**Fax Number:** (920) 448 - 3486

**E-mail Address:**

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**Name:** MR THOMAS P. LANDWEHR

**Title:** SUPPLY MAINTENANCE MANAGER

**Office Address:**

631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

**Telephone:** (920) 448 - 3480

**Fax Number:** (920) 448 - 3486

**E-mail Address:** TomLa@ci.green-bay.wi.us

### IDENTIFICATION AND OWNERSHIP

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

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**Name:** MR WILLIAM F. NABAK P.E.

**Title:** GENERAL MANAGER

**Office Address:**

631 S. ADAMS ST.  
P.O. BOX 1210  
GREEN BAY, WI 54305-1210

**Telephone:** (920) 448 - 3480

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**Name of utility commission/committee:** DR. JAMES H. WIERSMA, PRESIDENT

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

- MR JOHN C. BROGAN
- MR LEON R. ENGLER, SECRETARY
- MRS CAROL M. GREENWOOD, VICE PRESIDENT
- MRS BRENDA J. MENDOLLA-BUCKLEY
- MR JOHN H. NEVILLE
- MR CHARLES J. PARKE
- DR JAMES H. WIERSMA, PRESIDENT

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**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

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

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**Firm Name:**

**Contact Person:**

**Title:**

**Telephone:**

**Fax Number:**

**E-mail Address:**

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

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

**INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
<b>UTILITY OPERATING INCOME</b>			
Operating Revenues (400)	13,039,374	13,518,231	1
<b>Operating Expenses:</b>			
Operation and Maintenance Expense (401-402)	5,142,220	4,947,858	2
Depreciation Expense (403)	2,711,416	2,526,671	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	1,488,596	1,472,791	5
<b>Total Operating Expenses</b>	<b>9,342,232</b>	<b>8,947,320</b>	
<b>Net Operating Income</b>	<b>3,697,142</b>	<b>4,570,911</b>	
Income from Utility Plant Leased to Others (412-413)	0	0	6
<b>Utility Operating Income</b>	<b>3,697,142</b>	<b>4,570,911</b>	
<b>OTHER INCOME</b>			
Income from Merchandising, Jobbing and Contract Work (415-416)	13,550	10,129	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	500	0	9
Interest and Dividend Income (419)	261,243	621,472	10
Miscellaneous Nonoperating Income (421)	0	0	11
<b>Total Other Income</b>	<b>275,293</b>	<b>631,601</b>	
<b>Total Income</b>	<b>3,972,435</b>	<b>5,202,512</b>	
<b>MISCELLANEOUS INCOME DEDUCTIONS</b>			
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	0	0	13
<b>Total Miscellaneous Income Deductions</b>	<b>0</b>	<b>0</b>	
<b>Income Before Interest Charges</b>	<b>3,972,435</b>	<b>5,202,512</b>	
<b>INTEREST CHARGES</b>			
Interest on Long-Term Debt (427)	1,219,538	1,328,116	14
Amortization of Debt Discount and Expense (428)	71,249	21,259	15
Amortization of Premium on Debt--Cr. (429)	9,728	1,424	16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	18
Interest Charged to Construction--Cr. (432)			19
<b>Total Interest Charges</b>	<b>1,281,059</b>	<b>1,347,951</b>	
<b>Net Income</b>	<b>2,691,376</b>	<b>3,854,561</b>	
<b>EARNED SURPLUS</b>			
Unappropriated Earned Surplus (Beginning of Year) (216)	51,738,699	47,884,138	20
Balance Transferred from Income (433)	2,691,376	3,854,561	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to Surplus--Debit (435)	0	0	23
Appropriations of Surplus--Debit (436)	0	0	24
Appropriations of Income to Municipal Funds--Debit (439)	0	0	25
<b>Total Unappropriated Earned Surplus End of Year (216)</b>	<b>54,430,075</b>	<b>51,738,699</b>	

### INCOME STATEMENT ACCOUNT DETAILS

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

Description of Item (a)	Amount (b)	
<b>Revenues from Utility Plant Leased to Others (412):</b>		
NONE		1
<b>Total (Acct. 412):</b>	<b>0</b>	
<b>Expenses of Utility Plant Leased to Others (413):</b>		
NONE		2
<b>Total (Acct. 413):</b>	<b>0</b>	
<b>Income from Nonutility Operations (417):</b>		
NONE		3
<b>Total (Acct. 417):</b>	<b>0</b>	
<b>Nonoperating Rental Income (418):</b>		
MISCELLANEOUS	500	4
<b>Total (Acct. 418):</b>	<b>500</b>	
<b>Interest and Dividend Income (419):</b>		
INTEREST INCOME-OPERATING FUND	159,272	5
INTEREST INCOME-BOND REDEMPTION FUND	24,154	6
INTEREST INCOME-DEBT RESERVE FUND	77,817	7
<b>Total (Acct. 419):</b>	<b>261,243</b>	
<b>Miscellaneous Nonoperating Income (421):</b>		
NONE		8
<b>Total (Acct. 421):</b>	<b>0</b>	
<b>Miscellaneous Amortization (425):</b>		
NONE		9
<b>Total (Acct. 425):</b>	<b>0</b>	
<b>Other Income Deductions (426):</b>		
NONE		10
<b>Total (Acct. 426):</b>	<b>0</b>	
<b>Miscellaneous Credits to Surplus (434):</b>		
NONE		11
<b>Total (Acct. 434):</b>	<b>0</b>	
<b>Miscellaneous Debits to Surplus (435):</b>		
NONE		12
<b>Total (Acct. 435)--Debit:</b>	<b>0</b>	
<b>Appropriations of Surplus (436):</b>		
Detail appropriations to (from) account 215		13
<b>Total (Acct. 436)--Debit:</b>	<b>0</b>	
<b>Appropriations of Income to Municipal Funds (439):</b>		
NONE		14
<b>Total (Acct. 439)--Debit:</b>	<b>0</b>	

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

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)	13,550				13,550	1
<b>Costs and Expenses of Merchandising, Jobbing and Contract Work (416):</b>						
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
<b>Other (list by major classes):</b>						
NONE					0	6
<b>Total costs and expenses</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Net income (or loss)</b>	<b>13,550</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,550</b>	

### 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	13,039,374	0	0	0	13,039,374	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	3,814				3,814	5	
<b>Other Increases or (Decreases) to Operating Revenues - Specify:</b>							
NONE						0	6
<b>Revenues subject to Wisconsin Remainder Assessment</b>	<b>13,035,560</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,035,560</b>		

**DISTRIBUTION OF TOTAL PAYROLL**

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

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses		2,397,062	<b>2,397,062</b>	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		339,776	<b>339,776</b>	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	2,736,838	(2,736,838)	0	18
All other accounts			0	19
<b>Total Payroll</b>	<b>2,736,838</b>	<b>0</b>	<b>2,736,838</b>	

**BALANCE SHEET**

<b>Assets and Other Debits (a)</b>	<b>Balance End of Year (b)</b>	<b>Balance First of Year (c)</b>	
<b>UTILITY PLANT</b>			
Utility Plant (101-107)	110,351,492	105,638,306	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	25,605,294	22,983,576	2
<b>Net Utility Plant</b>	<b>84,746,198</b>	<b>82,654,730</b>	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
<b>Total Net Utility Plant</b>	<b>84,746,198</b>	<b>82,654,730</b>	
<b>OTHER PROPERTY AND INVESTMENTS</b>			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	2,535,676	3,588,686	9
<b>Total Other Property and Investments</b>	<b>2,535,676</b>	<b>3,588,686</b>	
<b>CURRENT AND ACCRUED ASSETS</b>			
Cash and Working Funds (131)	68,927	214,736	10
Special Deposits (132-134)	0	0	11
Working Funds (135)	3,000	2,500	12
Temporary Cash Investments (136)	5,720,000	11,186,000	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	3,050,536	1,589,204	15
Other Accounts Receivable (143)	135,247	31,456	16
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	17
Receivables from Municipality (145)	327,822	845,196	18
Materials and Supplies (151-163)	389,819	403,629	19
Prepayments (165)	54,801	20,223	20
Interest and Dividends Receivable (171)	168,978	57,316	21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
<b>Total Current and Accrued Assets</b>	<b>9,919,130</b>	<b>14,350,260</b>	
<b>DEFERRED DEBITS</b>			
Unamortized Debt Discount and Expense (181)	162,841	234,090	24
Other Deferred Debits (182-186)	709,287	0	25
<b>Total Deferred Debits</b>	<b>872,128</b>	<b>234,090</b>	
<b>Total Assets and Other Debits</b>	<b>98,073,132</b>	<b>100,827,766</b>	

**BALANCE SHEET**

<b>Liabilities and Other Credits (a)</b>	<b>Balance End of Year (b)</b>	<b>Balance First of Year (c)</b>	
<b>PROPRIETARY CAPITAL</b>			
Capital Paid in by Municipality (200)	204,288	204,288	<b>26</b>
Appropriated Earned Surplus (215)			<b>27</b>
Unappropriated Earned Surplus (216)	54,430,075	51,738,699	<b>28</b>
<b>Total Proprietary Capital</b>	<b>54,634,363</b>	<b>51,942,987</b>	
<b>LONG-TERM DEBT</b>			
Bonds (221-222)	18,600,000	25,140,000	<b>29</b>
Advances from Municipality (223)	0	0	<b>30</b>
Other Long-Term Debt (224)	0	0	<b>31</b>
<b>Total Long-Term Debt</b>	<b>18,600,000</b>	<b>25,140,000</b>	
<b>CURRENT AND ACCRUED LIABILITIES</b>			
Notes Payable (231)	0	0	<b>32</b>
Accounts Payable (232)	727,145	511,149	<b>33</b>
Payables to Municipality (233)	1,499,043	1,120,834	<b>34</b>
Customer Deposits (235)			<b>35</b>
Taxes Accrued (236)	1,358,160	1,346,998	<b>36</b>
Interest Accrued (237)	157,907	212,326	<b>37</b>
Matured Long-Term Debt (239)			<b>38</b>
Matured Interest (240)			<b>39</b>
Tax Collections Payable (241)			<b>40</b>
Miscellaneous Current and Accrued Liabilities (242)	160,850	155,236	<b>41</b>
<b>Total Current and Accrued Liabilities</b>	<b>3,903,105</b>	<b>3,346,543</b>	
<b>DEFERRED CREDITS</b>			
Unamortized Premium on Debt (251)	0	9,728	<b>42</b>
Customer Advances for Construction (252)			<b>43</b>
Other Deferred Credits (253)	0	17,915	<b>44</b>
<b>Total Deferred Credits</b>	<b>0</b>	<b>27,643</b>	
<b>OPERATING RESERVES</b>			
Property Insurance Reserve (261)			<b>45</b>
Injuries and Damages Reserve (262)			<b>46</b>
Pensions and Benefits Reserve (263)			<b>47</b>
Miscellaneous Operating Reserves (265)			<b>48</b>
<b>Total Operating Reserves</b>	<b>0</b>	<b>0</b>	
<b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>			
Contributions in Aid of Construction (271)	20,935,664	20,370,593	<b>49</b>
<b>Total Liabilities and Other Credits</b>	<b>98,073,132</b>	<b>100,827,766</b>	

### NET UTILITY PLANT

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

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
<b>Plant Accounts:</b>					
Utility Plant in Service (101)	107,789,806	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)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)	2,561,686				7
<b>Total Utility Plant</b>	<b>110,351,492</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Accumulated Provision for Depreciation and Amortization:</b>					
Accumulated Provision for Depreciation of Utility Plant in Service (111)	25,605,294	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
<b>Total Accumulated Provision</b>	<b>25,605,294</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Net Utility Plant</b>	<b>84,746,198</b>	<b>0</b>	<b>0</b>	<b>0</b>	

### 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)	
<b>Balance first of year</b>	22,983,576				<b>22,983,576</b>	<b>1</b>
<b>Credits During Year</b>						<b>2</b>
<b>Accruals:</b>						<b>3</b>
Charged depreciation expense (403)	2,711,416				<b>2,711,416</b>	<b>4</b>
Depreciation expense on meters						<b>5</b>
charged to sewer (see Note 3)	87,142				<b>87,142</b>	<b>6</b>
Accruals charged other						<b>7</b>
accounts (specify):						<b>8</b>
ALLOCATED TO VEH & EQUIP	234,403				<b>234,403</b>	<b>9</b>
Salvage	18,763				<b>18,763</b>	<b>10</b>
Other credits (specify):						<b>11</b>
					<b>0</b>	<b>12</b>
<b>Total credits</b>	<b>3,051,724</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,051,724</b>	<b>13</b>
<b>Debits during year</b>						<b>14</b>
Book cost of plant retired	430,005				<b>430,005</b>	<b>15</b>
Cost of removal	0				<b>0</b>	<b>16</b>
Other debits (specify):						<b>17</b>
ROUNDING	1				<b>1</b>	<b>18</b>
<b>Total debits</b>	<b>430,006</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>430,006</b>	<b>19</b>
<b>Balance End of Year</b>	<b>25,605,294</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25,605,294</b>	<b>20</b>
						<b>21</b>
						<b>22</b>

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

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

Description (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
<b>Other (specify):</b>					
NONE	0			0	2
<b>Total Nonutility Property (121)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Less accum. prov. depr. & amort. (122)	0			0	3
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

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

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

**MATERIALS AND SUPPLIES**

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

<b>Account</b>	<b>Total End of Year</b>	<b>Amount Prior Year</b>	
Electric utility total	0	0	1
Water utility (154)	389,819	403,629	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
<b>Total Materials and Supplies</b>	<b>389,819</b>	<b>403,629</b>	

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

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

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
<b>Unamortized debt discount &amp; expense (181)</b>				
Waterworks Revenue Bond Issue 1993	58,560	428	0	1
Waterworks Revenue Bond Issue 1996	12,689	428	162,841	2
<b>Total</b>			<b>162,841</b>	
<b>Unamortized premium on debt (251)</b>				
Waterworks Revenue Bond Issue 1993	9,728	429	0	3
<b>Total</b>			<b>0</b>	

**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	204,288	1
<b>Changes during year (explain):</b>		
NONE		2
<b>Balance end of year</b>	<u><u>204,288</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)	
1993 RB	07/01/1993	11/01/2008	5.00%	0	<b>1</b>
1996 RB	03/01/1996	11/01/2015	4.97%	18,600,000	<b>2</b>
<b>Total Bonds (Account 221):</b>				<b>18,600,000</b>	
Total Reacquired Bonds (Account 222)				0	<b>3</b>

**Net amount of bonds outstanding December 31: 18,600,000**

### 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.

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<b>Account and Description of Obligation (a and b)</b>	<b>Date of Issue (c)</b>	<b>Final Maturity Date (d)</b>	<b>Interest Rate (e)</b>	<b>Principal Amount End of Year (f)</b>
--	----------------------------------	--	----------------------------------	---

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NONE

**TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	1,346,998	1
<b>Accruals:</b>		
Charged water department expense	1,488,596	2
Charged electric department expense		3
Charged sewer department expense	50,912	4
<b>Other (explain):</b>		
FICA CAPITALIZED TO CONSTRUCTION	18,110	5
FICA ALLOCATED TO STORES & VEHICLE EXPENSE	7,022	6
<b>Total Accruals and other credits</b>	<b>1,564,640</b>	
<b>Taxes paid during year:</b>		
County, state and local taxes	1,335,122	7
Social Security taxes	204,376	8
PSC Remainder Assessment	13,980	9
<b>Other (explain):</b>		
NONE		10
<b>Total payments and other debits</b>	<b>1,553,478</b>	
<b>Balance end of year</b>	<b>1,358,160</b>	

**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)	
<b>Bonds (221)</b>					
NONE	0			0	1
Waterworks Revenue Bond Issue 1993	48,329	241,646	289,975	0	2
Waterworks Revenue Bond Issue 1996	163,997	977,892	983,982	157,907	3
<b>Subtotal</b>	<b>212,326</b>	<b>1,219,538</b>	<b>1,273,957</b>	<b>157,907</b>	
<b>Advances from Municipality (223)</b>					
NONE	0			0	4
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Other Long-Term Debt (224)</b>					
NONE	0			0	5
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Notes Payable (231)</b>					
NONE	0			0	6
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Total</b>	<b>212,326</b>	<b>1,219,538</b>	<b>1,273,957</b>	<b>157,907</b>	

**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	20,370,593	0	0	0	0	<b>20,370,593</b>	1
<b>Add credits during year:</b>							
For Services	136,307					<b>136,307</b>	2
For Mains	428,764					<b>428,764</b>	3
<b>Other (specify):</b>							
NONE						<b>0</b>	4
<b>Deduct charges (specify):</b>							
NONE						<b>0</b>	5
<b>Balance End of Year</b>	<b>20,935,664</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20,935,664</b>	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						<b>0</b>	6

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

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

Particulars (a)	Balance End of Year (b)	
<b>Investment in Municipality (123):</b>		
NONE		1
<b>Total (Acct. 123):</b>	<b>0</b>	
<b>Other Investments (124):</b>		
NONE		2
<b>Total (Acct. 124):</b>	<b>0</b>	
<b>Sinking Funds (125):</b>		
BOND REDEMPTION FUND MONEY MARKET	2,467	3
BOND REDEMPTION FUND INVESTMENTS	303,303	4
DEBT RESERVE FUND MONEY MARKET	14,571	5
DEBR RESERVE FUND INVESTMENTS	2,215,335	6
<b>Total (Acct. 125):</b>	<b>2,535,676</b>	
<b>Depreciation Fund (126):</b>		
NONE		7
<b>Total (Acct. 126):</b>	<b>0</b>	
<b>Other Special Funds (128):</b>		
NONE		8
<b>Total (Acct. 128):</b>	<b>0</b>	
<b>Interest Special Deposits (132):</b>		
NONE		9
<b>Total (Acct. 132):</b>	<b>0</b>	
<b>Other Special Deposits (134):</b>		
NONE		10
<b>Total (Acct. 134):</b>	<b>0</b>	
<b>Notes Receivable (141):</b>		
NONE		11
<b>Total (Acct. 141):</b>	<b>0</b>	
<b>Customer Accounts Receivable (142):</b>		
Water	3,050,536	12
Electric		13
Sewer (Regulated)		14
<b>Other (specify):</b>		
NONE		15
<b>Total (Acct. 142):</b>	<b>3,050,536</b>	
<b>Other Accounts Receivable (143):</b>		
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)	
<b>Other Accounts Receivable (143):</b>		
Merchandising, jobbing and contract work	135,247	17
<b>Other (specify):</b>		
NONE		18
<b>Total (Acct. 143):</b>	<b>135,247</b>	
<b>Receivables from Municipality (145):</b>		
RECEIVABLES PLACED ON TAX ROLL	295,867	19
BALANCE FOR SEWER PORTION OF BILLING EXPENSE	31,619	20
BALANCE FOR PUBLIC FIRE PROTECTION	336	21
<b>Total (Acct. 145):</b>	<b>327,822</b>	
<b>Prepayments (165):</b>		
PREPAID FIRE PROTECTION	2,302	22
PREPAID LIABILITY INSURANCE	323	23
PREPAID OFFICE SUPPLIES	1,667	24
PREPAID MEMBERSHIPS	5,283	25
PREPAID EQUIPMENT MAINTENANCE CONTRACTS	45,226	26
<b>Total (Acct. 165):</b>	<b>54,801</b>	
<b>Extraordinary Property Losses (182):</b>		
NONE		27
<b>Total (Acct. 182):</b>	<b>0</b>	
<b>Preliminary Survey and Investigation Charges (183):</b>		
NONE		28
<b>Total (Acct. 183):</b>	<b>0</b>	
<b>Clearing Accounts (184):</b>		
NONE		29
<b>Total (Acct. 184):</b>	<b>0</b>	
<b>Temporary Facilities (185):</b>		
NONE		30
<b>Total (Acct. 185):</b>	<b>0</b>	
<b>Miscellaneous Deferred Debits (186):</b>		
UNAMORTIZED PENSION EXPENSE	709,287	31
<b>Total (Acct. 186):</b>	<b>709,287</b>	
<b>Payables to Municipality (233):</b>		
SEWER COLLECTIONS PAYABLE	1,499,043	32
<b>Total (Acct. 233):</b>	<b>1,499,043</b>	

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

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

Particulars (a)	Balance End of Year (b)
<b>Other Deferred Credits (253):</b>	
NONE	33
<b>Total (Acct. 253):</b>	<b>0</b>

### RETURN ON RATE BASE COMPUTATION

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

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
<b>Add Average:</b>						
Utility Plant in Service	105,813,320	0	0	0	105,813,320	1
Materials and Supplies	396,724	0	0	0	396,724	2
<b>Other (specify):</b>						
NONE					0	3
<b>Less Average:</b>						
Reserve for Depreciation	24,294,435	0	0	0	24,294,435	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	20,653,128	0	0	0	20,653,128	6
<b>Other (specify):</b>						
NONE					0	7
<b>Average Net Rate Base</b>	<b>61,262,481</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>61,262,481</b>	
Net Operating Income	3,697,142	0	0	0	3,697,142	8
<b>Net Operating Income as a percent of Average Net Rate Base</b>						
	<b>6.03%</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>6.03%</b>	

## RETURN ON PROPRIETARY CAPITAL COMPUTATION

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

Description (a)	Amount (b)	
<b>Average Proprietary Capital</b>		
Capital Paid in by Municipality	204,288	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	53,084,387	3
<b>Other (Specify):</b>		
NONE		4
<b>Total Average Proprietary Capital</b>	<b>53,288,675</b>	
<b>Net Income</b>		
Net Income	2,691,376	5
 <b>Percent Return on Proprietary Capital</b>	<b>5.05%</b>	

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## IMPORTANT CHANGES DURING THE YEAR

**Report changes of any of the following types:**

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**1. Acquisitions.**

NONE

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**2. Leaseholder changes.**

NONE

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**3. Extensions of service.**

NONE

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

NONE

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

NONE

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

NONE

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**7. Any additional matters.**

NONE

**FINANCIAL SECTION FOOTNOTES**

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**Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) (Page F-12)**

Accounts 181 & 251 - Waterworks Revenue Bond Issue 1993 was called early on 11/01/02, therefore balances in Unamortized debt discount and expense and Unamortized premium on debt for this issue were fully amortized in 2002.

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**Bonds (Accts. 221 and 222) (Page F-14)**

1993 Revenue Bond was called on 11/01/02.

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

Bonds (221) - Waterworks Revenue Bond Issue 1993 was called on 11/1/02.

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

Miscellaneous Deferred Debits (186)  
Unamortized Pension Expense - Date of PSC authorization - March 1, 2002.

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

Dear Mr. Mueller:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2002 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. We have no questions only the following comment:

On Page W-19, no explanation is provided for the 2-inch residential meter. In the 2001 annual report, this was described as duplexes with swimming pools. Please provide this explanation every year.

In addition, you may receive additional inquiries from our office regarding your annual report during a rate case, construction authorization, or other Commission reviews.

Thank you for your efforts in preparing your 2002 annual report. We are closing the review of your 2002 annual report. . If you have any questions, please feel free to contact me at (608) 266-3768 or by e-mail at elaine.engelke@psc.state.wi.us.

Sincerely,

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

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**WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
<b>Operating Revenues</b>		
<b>Sales of Water</b>		
Sales of Water (460-467)	12,790,919	1
<b>Total Sales of Water</b>	<b>12,790,919</b>	
<b>Other Operating Revenues</b>		
Forfeited Discounts (470)	31,458	2
Miscellaneous Service Revenues (471)	33,697	3
Rents from Water Property (472)	84,142	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	99,158	6
Amortization of Construction Grants (475)	0	7
<b>Total Other Operating Revenues</b>	<b>248,455</b>	
<b>Total Operating Revenues</b>	<b>13,039,374</b>	
<b>Operation and Maintenance Expenses</b>		
Source of Supply Expense (600-617)	20,590	8
Pumping Expenses (620-633)	708,136	9
Water Treatment Expenses (640-652)	982,646	10
Transmission and Distribution Expenses (660-678)	1,714,558	11
Customer Accounts Expenses (901-905)	271,156	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-932)	1,445,134	14
<b>Total Operation and Maintenance Expenses</b>	<b>5,142,220</b>	
<b>Other Operating Expenses</b>		
Depreciation Expense (403)	2,711,416	15
Amortization Expense (404-407)		16
Taxes (408)	1,488,596	17
<b>Total Other Operating Expenses</b>	<b>4,200,012</b>	
<b>Total Operating Expenses</b>	<b>9,342,232</b>	
<b>NET OPERATING INCOME</b>	<b>3,697,142</b>	

## WATER OPERATING REVENUES - SALES OF WATER

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for unmetered sales.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. 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)	
<b>Operating Revenues</b>				
<b>Sales of Water</b>				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	39	6,371	15,314	2
Industrial	3	2,921	5,108	3
<b>Total Unmetered Sales to General Customers (460)</b>	<b>42</b>	<b>9,292</b>	<b>20,422</b>	
Metered Sales to General Customers (461)				
Residential	31,142	1,910,942	5,451,929	4
Commercial	3,052	1,161,353	2,376,020	5
Industrial	130	2,566,225	3,259,697	6
<b>Total Metered Sales to General Customers (461)</b>	<b>34,324</b>	<b>5,638,520</b>	<b>11,087,646</b>	
Private Fire Protection Service (462)	302		73,900	7
Public Fire Protection Service (463)	1		1,302,336	8
Other Sales to Public Authorities (464)	168	173,186	306,615	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
<b>Total Sales of Water</b>	<b>34,837</b>	<b>5,820,998</b>	<b>12,790,919</b>	

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

Use a separate line for each delivery point.

<b>Customer Name (a)</b>	<b>Point of Delivery (b)</b>	<b>Thousands of Gallons Sold (c)</b>	<b>Revenues (d)</b>
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NONE

### OTHER OPERATING REVENUES (WATER)

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

Particulars (a)	Amount (b)	
<b>Public Fire Protection Service (463):</b>		
Amount billed (usually per rate schedule F-1 or Fd-1)	1,302,336	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
<b>Other (specify):</b>		
NONE		4
<b>Total Public Fire Protection Service (463)</b>	<b>1,302,336</b>	
<b>Forfeited Discounts (470):</b>		
Customer late payment charges	31,458	5
<b>Other (specify):</b>		
NONE		6
<b>Total Forfeited Discounts (470)</b>	<b>31,458</b>	
<b>Miscellaneous Service Revenues (471):</b>		
TRANSFER INITIATION FEE	27,860	7
MISCELLANEOUS	5,837	8
<b>Total Miscellaneous Service Revenues (471)</b>	<b>33,697</b>	
<b>Rents from Water Property (472):</b>		
RENTAL OF ELEVATED TANK SITE BY CELLULAR PHONE COMPANIES	66,047	9
ADDITIONAL METER RENTAL	16,337	10
MISCELLANEOUS	1,758	11
<b>Total Rents from Water Property (472)</b>	<b>84,142</b>	
<b>Interdepartmental Rents (473):</b>		
NONE		12
<b>Total Interdepartmental Rents (473)</b>	<b>0</b>	
<b>Other Water Revenues (474):</b>		
Return on net investment in meters charged to sewer department	95,061	13
<b>Other (specify):</b>		
MISCELLANEOUS	4,097	14
<b>Total Other Water Revenues (474)</b>	<b>99,158</b>	
<b>Amortization of Construction Grants (475):</b>		
NONE		15
<b>Total Amortization of Construction Grants (475)</b>	<b>0</b>	

## WATER OPERATION & MAINTENANCE EXPENSES

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

Particulars (a)	Amount (b)	
<b>SOURCE OF SUPPLY EXPENSES</b>		
Operation Supervision and Engineering (600)		1
Operation Labor and Expenses (601)		2
Purchased Water (602)	11,332	3
Miscellaneous Expenses (603)		4
Rents (604)		5
Maintenance Supervision and Engineering (610)		6
Maintenance of Structures and Improvements (611)		7
Maintenance of Collecting and Impounding Reservoirs (612)		8
Maintenance of Lake, River and Other Intakes (613)	2,195	9
Maintenance of Wells and Springs (614)		10
Maintenance of Infiltration Galleries and Tunnels (615)		11
Maintenance of Supply Mains (616)	7,063	12
Maintenance of Miscellaneous Water Source Plant (617)		13
<b>Total Source of Supply Expenses</b>	<b>20,590</b>	
<b>PUMPING EXPENSES</b>		
Operation Supervision and Engineering (620)	32,460	14
Fuel for Power Production (621)		15
Power Production Labor and Expenses (622)		16
Fuel or Power Purchased for Pumping (623)	407,418	17
Pumping Labor and Expenses (624)	8,275	18
Expenses Transferred--Credit (625)		19
Miscellaneous Expenses (626)	47,482	20
Rents (627)		21
Maintenance Supervision and Engineering (630)	37,328	22
Maintenance of Structures and Improvements (631)	72,377	23
Maintenance of Power Production Equipment (632)	11,669	24
Maintenance of Pumping Equipment (633)	91,127	25
<b>Total Pumping Expenses</b>	<b>708,136</b>	
<b>WATER TREATMENT EXPENSES</b>		
Operation Supervision and Engineering (640)	56,911	26
Chemicals (641)	222,356	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)	
<b>WATER TREATMENT EXPENSES</b>		
Operation Labor and Expenses (642)	390,979	<b>28</b>
Miscellaneous Expenses (643)	99,655	<b>29</b>
Rents (644)		<b>30</b>
Maintenance Supervision and Engineering (650)	14,929	<b>31</b>
Maintenance of Structures and Improvements (651)	47,011	<b>32</b>
Maintenance of Water Treatment Equipment (652)	150,805	<b>33</b>
<b>Total Water Treatment Expenses</b>	<b>982,646</b>	
<b>TRANSMISSION AND DISTRIBUTION EXPENSES</b>		
Operation Supervision and Engineering (660)	62,655	<b>34</b>
Storage Facilities Expenses (661)		<b>35</b>
Transmission and Distribution Lines Expenses (662)	205,261	<b>36</b>
Meter Expenses (663)	109,573	<b>37</b>
Customer Installations Expenses (664)	68,506	<b>38</b>
Miscellaneous Expenses (665)	85,291	<b>39</b>
Rents (666)		<b>40</b>
Maintenance Supervision and Engineering (670)		<b>41</b>
Maintenance of Structures and Improvements (671)		<b>42</b>
Maintenance of Distribution Reservoirs and Standpipes (672)	16,514	<b>43</b>
Maintenance of Transmission and Distribution Mains (673)	774,639	<b>44</b>
Maintenance of Fire Mains (674)		<b>45</b>
Maintenance of Services (675)	229,024	<b>46</b>
Maintenance of Meters (676)	40,012	<b>47</b>
Maintenance of Hydrants (677)	123,083	<b>48</b>
Maintenance of Miscellaneous Plant (678)		<b>49</b>
<b>Total Transmission and Distribution Expenses</b>	<b>1,714,558</b>	
<b>CUSTOMER ACCOUNTS EXPENSES</b>		
Supervision (901)		<b>50</b>
Meter Reading Labor (902)	50,905	<b>51</b>
Customer Records and Collection Expenses (903)	216,437	<b>52</b>
Uncollectible Accounts (904)	3,814	<b>53</b>

## 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)	
<b>CUSTOMER ACCOUNTS EXPENSES</b>		
Miscellaneous Customer Accounts Expenses (905)		54
<b>Total Customer Accounts Expenses</b>	<b>271,156</b>	
 <b>SALES EXPENSES</b>		
Sales Expenses (910)		55
<b>Total Sales Expenses</b>	<b>0</b>	
 <b>ADMINISTRATIVE AND GENERAL EXPENSES</b>		
Administrative and General Salaries (920)	254,739	56
Office Supplies and Expenses (921)	45,259	57
Administrative Expenses Transferred--Credit (922)		58
Outside Services Employed (923)	102,340	59
Property Insurance (924)	27,380	60
Injuries and Damages (925)	38,977	61
Employee Pensions and Benefits (926)	847,714	62
Regulatory Commission Expenses (928)		63
Duplicate Charges--Credit (929)		64
Miscellaneous General Expenses (930)	36,522	65
Rents (931)		66
Maintenance of General Plant (932)	92,203	67
<b>Total Administrative and General Expenses</b>	<b>1,445,134</b>	
 <b>Total Operation and Maintenance Expenses</b>	 <b>5,142,220</b>	

**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	ALL WATER	1,345,855	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department	2002 NBV @ TAX RATE X 50%	28,503	2
<b>Net property tax equivalent</b>		<b>1,317,352</b>	
Social Security	ALL WATER	213,476	3
PSC Remainder Assessment	ALL WATER	13,980	4
Other (specify):			
LESS FICA CAPITALIZED TO WIP	ALL WATER	(25,993)	5
LESS FICA CHARGED TO SEWER DEPT	FICA ON METERING & BILLING WAGES X 50%	(22,410)	6
LESS FICA ALLOCATED TO STORES EXP	ALL WATER	(2,307)	7
LESS FICA ALLOCATED TO VEHICLE EXP	ALL WATER	(5,502)	8
<b>Total tax expense</b>		<b>1,488,596</b>	

### PROPERTY TAX EQUIVALENT (WATER)

1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(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			Brown				1
<b>SUMMARY OF TAX RATES</b>							<b>2</b>
State tax rate	mills		0.000000				3
County tax rate	mills		0.000000				4
Local tax rate	mills		9.777000				5
School tax rate	mills		11.834000				6
Voc. school tax rate	mills		1.943000				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
<b>Total tax rate</b>	mills		<b>23.554000</b>				<b>10</b>
Less: state credit	mills		1.780000				11
<b>Net tax rate</b>	mills		<b>21.774000</b>				<b>12</b>
<b>PROPERTY TAX EQUIVALENT CALCULATION</b>							<b>13</b>
<b>Local Tax Rate</b>	mills		<b>9.777000</b>				<b>14</b>
<b>Combined School Tax Rate</b>	mills		<b>13.777000</b>				<b>15</b>
<b>Other Tax Rate - Local</b>	mills		<b>0.000000</b>				<b>16</b>
<b>Total Local &amp; School Tax</b>	mills		<b>23.554000</b>				<b>17</b>
<b>Total Tax Rate</b>	mills		<b>23.554000</b>				<b>18</b>
<b>Ratio of Local and School Tax to Total</b>	dec.		<b>1.000000</b>				<b>19</b>
<b>Total tax net of state credit</b>	mills		<b>21.774000</b>				<b>20</b>
<b>Net Local and School Tax Rate</b>	mills		<b>21.774000</b>				<b>21</b>
Utility Plant, Jan. 1	\$	<b>105,638,306</b>	105,638,306				22
Materials & Supplies	\$	<b>406,629</b>	406,629				23
<b>Subtotal</b>	\$	<b>106,044,935</b>	<b>106,044,935</b>				<b>24</b>
Less: Plant Outside Limits	\$	<b>31,781,130</b>	31,781,130				25
<b>Taxable Assets</b>	\$	<b>74,263,805</b>	<b>74,263,805</b>				<b>26</b>
Assessment Ratio	dec.		0.832305				27
<b>Assessed Value</b>	\$	<b>61,810,136</b>	<b>61,810,136</b>				<b>28</b>
<b>Net Local &amp; School Rate</b>	mills		<b>21.774000</b>				<b>29</b>
<b>Tax Equiv. Computed for Current Year</b>	\$	<b>1,345,854</b>	<b>1,345,854</b>				<b>30</b>
Tax Equivalent per 1994 PSC Report	\$	1,104,847					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32
<b>Tax equiv. for current year (see note 6)</b>	\$	<b>1,345,855</b>					<b>34</b>

### WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$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)	
<b>INTANGIBLE PLANT</b>			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	
<b>SOURCE OF SUPPLY PLANT</b>			
Land and Land Rights (310)	13,355		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	1,539,207		7
Wells and Springs (314)	350,850		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	9,778,455		10
Other Water Source Plant (317)	0		11
<b>Total Source of Supply Plant</b>	<b>11,681,867</b>	<b>0</b>	
<b>PUMPING PLANT</b>			
Land and Land Rights (320)	90,419		12
Structures and Improvements (321)	5,395,427		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	1,372,509		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	1,995,317		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
<b>Total Pumping Plant</b>	<b>8,853,672</b>	<b>0</b>	
<b>WATER TREATMENT PLANT</b>			
Land and Land Rights (330)	227,376		21
Structures and Improvements (331)	10,680,371	547,739	22
Water Treatment Equipment (332)	7,504,769	28,380	23
<b>Total Water Treatment Plant</b>	<b>18,412,516</b>	<b>576,119</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Land and Land Rights (340)	27,470		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)	
<b>INTANGIBLE PLANT</b>				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>SOURCE OF SUPPLY PLANT</b>				
Land and Land Rights (310)			13,355	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			1,539,207	7
Wells and Springs (314)			350,850	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			9,778,455	10
Other Water Source Plant (317)			0	11
<b>Total Source of Supply Plant</b>	<b>0</b>	<b>0</b>	<b>11,681,867</b>	
<b>PUMPING PLANT</b>				
Land and Land Rights (320)			90,419	12
Structures and Improvements (321)			5,395,427	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			1,372,509	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			1,995,317	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			0	20
<b>Total Pumping Plant</b>	<b>0</b>	<b>0</b>	<b>8,853,672</b>	
<b>WATER TREATMENT PLANT</b>				
Land and Land Rights (330)			227,376	21
Structures and Improvements (331)			11,228,110	22
Water Treatment Equipment (332)			7,533,149	23
<b>Total Water Treatment Plant</b>	<b>0</b>	<b>0</b>	<b>18,988,635</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>				
Land and Land Rights (340)			27,470	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)	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Distribution Reservoirs and Standpipes (342)	4,581,947		26
Transmission and Distribution Mains (343)	38,735,439	1,501,671	27
Fire Mains (344)	0		28
Services (345)	7,864,730	383,684	29
Meters (346)	3,145,515	246,516	30
Hydrants (348)	3,919,477	239,094	31
Other Transmission and Distribution Plant (349)	0		32
<b>Total Transmission and Distribution Plant</b>	<b>58,274,578</b>	<b>2,370,965</b>	
<b>GENERAL PLANT</b>			
Land and Land Rights (389)	158,936		33
Structures and Improvements (390)	2,005,115	41,289	34
Office Furniture and Equipment (391)	176,836	2,405	35
Computer Equipment (391.1)	1,133,768	815,046	36
Transportation Equipment (392)	1,249,780	32,917	37
Stores Equipment (393)	40,032		38
Tools, Shop and Garage Equipment (394)	583,217	50,724	39
Laboratory Equipment (395)	22,994	9,805	40
Power Operated Equipment (396)	478,156		41
Communication Equipment (397)	130,149		42
SCADA Equipment (397.1)	635,219	483,706	43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		45
<b>Total General Plant</b>	<b>6,614,202</b>	<b>1,435,892</b>	
<b>Total utility plant in service directly assignable</b>	<b>103,836,835</b>	<b>4,382,976</b>	
Common Utility Plant Allocated to Water Department	0		46
<b>Total utility plant in service</b>	<b>103,836,835</b>	<b>4,382,976</b>	

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

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Distribution Reservoirs and Standpipes (342)			4,581,947 26
Transmission and Distribution Mains (343)	96,763		40,140,347 27
Fire Mains (344)			0 28
Services (345)	20,900		8,227,514 29
Meters (346)	199,958		3,192,073 30
Hydrants (348)	30,857		4,127,714 31
Other Transmission and Distribution Plant (349)			0 32
<b>Total Transmission and Distribution Plant</b>	<b>348,478</b>	<b>0</b>	<b>60,297,065</b>
<b>GENERAL PLANT</b>			
Land and Land Rights (389)			158,936 33
Structures and Improvements (390)			2,046,404 34
Office Furniture and Equipment (391)			179,241 35
Computer Equipment (391.1)			1,948,814 36
Transportation Equipment (392)	74,709		1,207,988 37
Stores Equipment (393)			40,032 38
Tools, Shop and Garage Equipment (394)	6,818		627,123 39
Laboratory Equipment (395)			32,799 40
Power Operated Equipment (396)			478,156 41
Communication Equipment (397)			130,149 42
SCADA Equipment (397.1)			1,118,925 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
<b>Total General Plant</b>	<b>81,527</b>	<b>0</b>	<b>7,968,567</b>
<b>Total utility plant in service directly assignable</b>	<b>430,005</b>	<b>0</b>	<b>107,789,806</b>
Common Utility Plant Allocated to Water Department			0 46
<b>Total utility plant in service</b>	<b>430,005</b>	<b>0</b>	<b>107,789,806</b>

### 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)	
<b>SOURCE OF SUPPLY PLANT</b>				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			2
Lake, River and Other Intakes (313)	500,388	1.70%	26,166	3
Wells and Springs (314)	245,299	2.90%	10,175	4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	2,932,407	1.80%	176,012	6
Other Water Source Plant (317)	0			7
<b>Total Source of Supply Plant</b>	<b><u>3,678,094</u></b>		<b><u>212,353</u></b>	
<b>PUMPING PLANT</b>				
Structures and Improvements (321)	1,383,090	3.20%	172,654	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	367,276	4.40%	60,390	10
Steam Pumping Equipment (324)	0			11
Electric Pumping Equipment (325)	808,564	4.40%	87,794	12
Diesel Pumping Equipment (326)	0			13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	0			15
<b>Total Pumping Plant</b>	<b><u>2,558,930</u></b>		<b><u>320,838</u></b>	
<b>WATER TREATMENT PLANT</b>				
Structures and Improvements (331)	2,544,362	3.20%	350,536	16
Water Treatment Equipment (332)	1,553,253	4.65%	253,712	17
<b>Total Water Treatment Plant</b>	<b><u>4,097,615</u></b>		<b><u>604,248</u></b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	933,683	1.90%	87,057	19
Transmission and Distribution Mains (343)	3,779,176	1.30%	512,693	20
Fire Mains (344)	0			21
Services (345)	2,319,342	2.90%	233,337	22
Meters (346)	805,096	5.50%	174,284	23
Hydrants (348)	688,821	2.20%	88,519	24
Other Transmission and Distribution Plant (349)	0			25
<b>Total Transmission and Distribution Plant</b>	<b><u>8,526,118</u></b>		<b><u>1,095,890</u></b>	

**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					526,554	3
314					255,474	4
315					0	5
316					3,108,419	6
317					0	7
	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,890,447</b>	
321					1,555,744	8
322					0	9
323				1	427,667	10
324					0	11
325					896,358	12
326					0	13
327					0	14
328					0	15
	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2,879,769</b>	
331					2,894,898	16
332					1,806,965	17
	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,701,863</b>	
341					0	18
342					1,020,740	19
343	96,763				4,195,106	20
344					0	21
345	20,900		2,815		2,534,594	22
346	199,958			(1)	779,421	23
348	30,857		10,053	(1)	756,535	24
349					0	25
	<b>348,478</b>	<b>0</b>	<b>12,868</b>	<b>(2)</b>	<b>9,286,396</b>	

### 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)	
<b>GENERAL PLANT</b>				
Structures and Improvements (390)	770,143	2.90%	58,747	<b>26</b>
Office Furniture and Equipment (391)	164,173	5.80%	10,326	<b>27</b>
Computer Equipment (391.1)	1,103,496	26.70%	411,525	<b>28</b>
Transportation Equipment (392)	1,011,432	13.30%	163,441	<b>29</b>
Stores Equipment (393)	21,492	5.80%	2,322	<b>30</b>
Tools, Shop and Garage Equipment (394)	363,387	5.80%	35,100	<b>31</b>
Laboratory Equipment (395)	13,712	5.80%	1,618	<b>32</b>
Power Operated Equipment (396)	274,723	7.50%	35,862	<b>33</b>
Communication Equipment (397)	130,149	15.00%		<b>34</b>
SCADA Equipment (397.1)	270,112	9.20%	80,691	<b>35</b>
Miscellaneous Equipment (398)	0			<b>36</b>
Other Tangible Property (399)	0			<b>37</b>
<b>Total General Plant</b>	<b><u>4,122,819</u></b>		<b><u>799,632</u></b>	
<b>Total accum. prov. directly assignable</b>	<b><u>22,983,576</u></b>		<b><u>3,032,961</u></b>	
 Common Utility Plant Allocated to Water Department	 0			 <b>38</b>
 <b>Total accum. prov. for depreciation</b>	 <b><u><u>22,983,576</u></u></b>		 <b><u><u>3,032,961</u></u></b>	

**ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

<b>Account (e)</b>	<b>Book Cost of Plant Retired (f)</b>	<b>Cost of Removal (g)</b>	<b>Salvage (h)</b>	<b>Adjustments Increase or (Decrease) (i)</b>	<b>Balance End of Year (j)</b>	
390					828,890	26
391					174,499	27
391.1					1,515,021	28
392	74,709		5,895	1	1,106,060	29
393				(1)	23,813	30
394	6,818				391,669	31
395					15,330	32
396					310,585	33
397					130,149	34
397.1					350,803	35
398					0	36
399					0	37
	<b>81,527</b>	<b>0</b>	<b>5,895</b>	<b>0</b>	<b>4,846,819</b>	
	<b>430,005</b>	<b>0</b>	<b>18,763</b>	<b>(1)</b>	<b>25,605,294</b>	
					<b>0</b>	<b>38</b>
	<b>430,005</b>	<b>0</b>	<b>18,763</b>	<b>(1)</b>	<b>25,605,294</b>	

## 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.

<b>Sources of Water Supply</b>					
<b>Month</b>	<b>Purchased Water Gallons (000's)</b>	<b>Surface Water Gallons (000's)</b>	<b>Ground Water Gallons (000's)</b>	<b>Total Gallons All Methods (000's)</b>	
<b>(a)</b>	<b>(b)</b>	<b>(c)</b>	<b>(d)</b>	<b>(e)</b>	
January	862	522,796	462	<b>524,120</b>	<b>1</b>
February		452,741	419	<b>453,160</b>	<b>2</b>
March		488,062	442	<b>488,504</b>	<b>3</b>
April	1,001	481,601	468	<b>483,070</b>	<b>4</b>
May		507,739	2,501	<b>510,240</b>	<b>5</b>
June		547,720	762	<b>548,482</b>	<b>6</b>
July	1,207	716,706	837	<b>718,750</b>	<b>7</b>
August		626,684	233	<b>626,917</b>	<b>8</b>
September		571,185	177	<b>571,362</b>	<b>9</b>
October	1,436	541,224	195	<b>542,855</b>	<b>10</b>
November		473,017	190	<b>473,207</b>	<b>11</b>
December		481,441	216	<b>481,657</b>	<b>12</b>
<b>Total annual pumpage</b>	<b>4,506</b>	<b>6,410,916</b>	<b>6,902</b>	<b>6,422,324</b>	
Less: Water sold				5,820,998	<b>13</b>
Volume pumped but not sold				<b>601,326</b>	<b>14</b>
Volume sold as a percent of volume pumped				<b>91%</b>	<b>15</b>
Volume used for water production, water quality and system maintenance				28,337	<b>16</b>
Volume related to equipment/system malfunction					<b>17</b>
Non-utility volume NOT included in water sales					<b>18</b>
Total volume not sold but accounted for				<b>28,337</b>	<b>19</b>
Volume pumped but unaccounted for				<b>572,989</b>	<b>20</b>
Percent of water lost				<b>9%</b>	<b>21</b>
If more than 15%, indicate causes and state what action has been taken to reduce water loss:					<b>22</b>
Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)				31,227	<b>23</b>
Date of maximum: 7/16/2002					<b>24</b>
Cause of maximum:					<b>25</b>
Watering lawns and gardens, pool filling, car washing, etc.					
Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)				13,084	<b>26</b>
Date of minimum: 11/24/2002					<b>27</b>
Total KWH used for pumping for the year				11,931,029	<b>28</b>
If water is purchased: Vendor Name: Town of Scott					<b>29</b>
Point of Delivery: 44 CITY OF GREEN BAY CUSTOMERS SERVED BY TOWN OF SCOT					<b>30</b>

**SOURCES OF WATER SUPPLY - GROUND WATERS**

<b>Location (a)</b>	<b>Identification Number (b)</b>	<b>Depth in feet (c)</b>	<b>Well Diameter in inches (d)</b>	<b>Yield Per Day in gallons (e)</b>	<b>Currently In Service? (f)</b>	
DEEP WELL - MILITARY AVENUE	10	809	19	1,872,000	No	<b>1</b>
DEEP WELL - HWY 54/57	2	132	12	1,440,000	Yes	<b>2</b>
DEEP WELL - EASTMAN AVENUE	3	943	17	1,109,000	Yes	<b>3</b>
DEEP WEEL - DECKNER AVENUE	4	973	20	994,000	Yes	<b>4</b>
DEEP WELL - CASS STREET	5	918	15	1,260,000	Yes	<b>5</b>
DEEP WELL - MASON STREET	6	917	16	1,469,000	Yes	<b>6</b>
DEEP WELL - SEVENTH STREET	7	860	17	1,728,000	Yes	<b>7</b>
DEEP WELL - HIGHLAND AVENUE	8	777	19	1,613,000	Yes	<b>8</b>
DEEP WELL - BOND STREET	9	807	15	1,757,000	Yes	<b>9</b>

## 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 MICHIGAN	NORTH	6,000	60	42	<b>1</b>
LAKE MICHIGAN	SOUTH	3,000	27	42	<b>2</b>

### 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	54/57 WELL BOOSTER 1	54/57 WELL BOOSTER 2	54/57 WELL PUMP	1
Location	54/57 WELL	54/57 WELL	54/57 WELL	2
Purpose	S	S	P	3
Destination	D	D	D	4
Pump Manufacturer	LAYNE	LAYNE	GOULDS	5
Year Installed	1956	1956	1994	6
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,000	1,000	1,000	8
Pump Motor or Standby Engine Mfr	U.S.	U.S.	U.S.	10
Year Installed	1956	1956	1957	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	75	75	30	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	7TH ST. WELL BOOSTER	7TH STREET WELL PUMP	BOND WELL BOOSTER	14
Location	SEVENTH STREET WELL	SEVENTH STREET WELL	BOND STREET WELL	15
Purpose	S	P	S	16
Destination	D	D	D	17
Pump Manufacturer	ALLIS CHALMERS	AMERICAN INDUSTRIAL	AURORA	18
Year Installed	1948	1989	1947	19
Type	CENTRIFUGAL	VERTICAL TURBINE	CENTRIFUGAL	20
Actual Capacity (gpm)	1,150	1,200	900	21
Pump Motor or Standby Engine Mfr	G.E.	U.S.	U.S.	23
Year Installed	1948	1986	1947	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	75	200	60	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	BOND WELL PUMP	CASS WELL BOOSTER	CASS WELL PUMP	1
Location	BOND STREET WELL	CASS STREET WELL	CASS STREET WELL	2
Purpose	P	S	P	3
Destination	D	D	D	4
Pump Manufacturer	AMERICAN INDUSTRIAL	DE LAVAL	SIMMONS	5
Year Installed	1989	1980	1990	6
Type	VERTICAL TURBINE	CENTRIFUGAL	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,220	1,500	875	8
Pump Motor or Standby Engine Mfr	U.S.	U.S.	U.S.	10
Year Installed	1947	1980	1990	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	150	100	125	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	DECKNER WELL BOOSTER	DECKNER WELL PUMP	EASTMAN WELL PUMP	14
Location	DECKNER AVENUE WELL	DECKNER AVENUE WELL	EASTMAN AVENUE WELL	15
Purpose	S	P	P	16
Destination	D	D	D	17
Pump Manufacturer	ALLIS CHALMERS	SIMMONS	FAIRBANKS MORSE	18
Year Installed	1938	1990	1991	19
Type	CENTRIFUGAL	VERTICAL TURBINE	VERTICAL TURBINE	20
Actual Capacity (gpm)	650	690	770	21
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	G.E.	U.S.	23
Year Installed	1938	1992	1964	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	40	100	150	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	GRANDVIEW PUMP 1	GRANDVIEW PUMP 2	GRANDVIEW PUMP 3	1
Location	GRANDVIEW STATION	GRANDVIEW STATION	GRANDVIEW STATION	2
Purpose	S	S	S	3
Destination	D	D	D	4
Pump Manufacturer	ITT A-C	ITT A-C	ITT A-C	5
Year Installed	1992	1992	1992	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	3,800	2,760	3,710	8
Pump Motor or Standby Engine Mfr	U.S. MOTORS	U.S. MOTORS	U.S. MOTORS	10
Year Installed	1993	1993	1993	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	250	125	250	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	HIGHLAND WELL PUMP	KEWAUNEE BOOSTER 1	KEWAUNEE BOOSTER 2	14
Location	HIGHLAND AVENUE WELL	KEWAUNEE BOOSTER	KEWAUNEE BOOSTER	15
Purpose	P	S	S	16
Destination	D	T	T	17
Pump Manufacturer	AMERICAN TURBINE	ALLIS CHALMERS	ALLIS CHALMERS	18
Year Installed	1993	1968	1968	19
Type	VERTICAL TURBINE	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	1,200	15,600	15,600	21
Pump Motor or Standby Engine Mfr	U.S.	WESTINGHOUSE	WESTINGHOUSE	23
Year Installed	1951	1968	1968	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	200	1,750	1,750	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	LAKE INTAKE PUMP 1	LAKE INTAKE PUMP 2	LAKE INTAKE PUMP 3	1
Location	LAKE MICHIGAN STATION	LAKE MICHIGAN STATION	LAKE MICHIGAN STATION	2
Purpose	P	P	P	3
Destination	T	T	T	4
Pump Manufacturer	DE LAVAL	DE LAVAL	DE LAVAL	5
Year Installed	1956	1956	1956	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	5,600	5,600	5,000	8
Pump Motor or Standby Engine Mfr	G.E.	G.E.	G.E.	10
Year Installed	1956	1956	1956	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	700	700	700	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	LAKE INTAKE PUMP 4	LAKE INTAKE PUMP 5	LAKE INTAKE PUMP 6	14
Location	LAKE MICHIGAN STATION	LAKE MICHIGAN STATION	LAKE MICHIGAN STATION	15
Purpose	P	P	P	16
Destination	T	T	T D	17
Pump Manufacturer	DE LAVAL	DE LAVAL	PATTERSON	18
Year Installed	1956	1962	1999	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	3,819	5,600	6,598	21
Pump Motor or Standby Engine Mfr	G.E.	G.E.	U.S. MOTOR	23
Year Installed	1956	1962	1999	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	600	700	800	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	MASON WELL PUMP	MILITARY WELL PUMP	NINTH STREET PUMP 1	1
Location	MASON STREET WELL	MILITARY AVENUE WELL	9TH STREET STATION	2
Purpose	P	P	S	3
Destination	D	D	D	4
Pump Manufacturer	AMERICAN TURBINE	AMERICAN TURBINE	ITT A-C	5
Year Installed	1989	1997	1995	6
Type	VERTICAL TURBINE	VERTICAL TURBINE	CENTRIFUGAL	7
Actual Capacity (gpm)	1,020	1,300	2,340	8
Pump Motor or Standby Engine Mfr	WESTINGHOUSE	U.S.	TOSHIBA	10
Year Installed	1972	1951	1995	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	150	200	200	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	NINTH STREET PUMP 2	NINTH STREET PUMP 3	ST. ANTHONY PUMP 1	14
Location	9TH STREET STATION	9TH STREET STATION	ST. ANTHONY STATION	15
Purpose	S	S	S	16
Destination	D	D	D	17
Pump Manufacturer	ITT A-C	ITT A-C	FAIRBANKS MORSE	18
Year Installed	1995	1995	1958	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	2,340	2,340	300	21
Pump Motor or Standby Engine Mfr	TOSHIBA	TOSHIBA	FAIRBANKS MORSE	22
Year Installed	1995	1995	1958	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	200	200	15	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	ST. ANTHONY PUMP 2			1
Location	ST. ANTHONY STATION			2
Purpose		S		3
Destination		D		4
Pump Manufacturer	FAIRBANKS MORSE			5
Year Installed	1958			6
Type	CENTRIFUGAL			7
Actual Capacity (gpm)	700			8
Pump Motor or Standby Engine Mfr	WESTINGHOUSE			9 10
Year Installed	1982			11
Type	ELECTRIC			12
Horsepower	50			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 23
Year Installed				24
Type				25
Horsepower				26

## RESERVOIRS, STANDPIPES & WATER TREATMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	CASS STREET # 5	FILTRATION PLANT	GRANDVIEW	1
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>				<b>2</b>
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	R	3
Year constructed	1938	1975	1992	4
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	CONCRETE	5
Elevation difference in feet (See Headnote 3.)	10	0	8	6
Total capacity in gallons (actual)	1,500,000	8,000,000	1,000,000	7
<b>WATER TREATMENT PLANT</b>				<b>8</b>
Disinfection, type of equipment (gas, liquid, powder, other)	GAS			9
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES			10
Filters, type (gravity, pressure, other, none)	GRAVITY			11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	30.0000			12
Is a corrosion control chemical used (yes, no)?	N			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	HE-NIS-RA PARK	HURON	HWY. 54/57 # 4	1
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>				<b>2</b>
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET	R	3
Year constructed	1981	1992	1962	4
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	5
Elevation difference in feet (See Headnote 3.)	70	128	12	6
Total capacity in gallons (actual)	2,000,000	750,000	500,000	7
<b>WATER TREATMENT PLANT</b>				<b>8</b>
Disinfection, type of equipment (gas, liquid, powder, other)				9
Points of application (wellhouse, central facilities, booster station, other)				10
Filters, type (gravity, pressure, other, none)				11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				12
Is a corrosion control chemical used (yes, no)?				13
Is water fluoridated (yes, no)?				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	MOUNT MARY	NORTH BROADWAY	NORTH QUINCY	1
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>				<b>2</b>
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET	ET	3
Year constructed	1958	1937	1998	4
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	5
Elevation difference in feet (See Headnote 3.)	110	150	152	6
Total capacity in gallons (actual)	50,000	500,000	2,000,000	7
<b>WATER TREATMENT PLANT</b>				<b>8</b>
Disinfection, type of equipment (gas, liquid, powder, other)				9
Points of application (wellhouse, central facilities, booster station, other)				10
Filters, type (gravity, pressure, other, none)				11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				12
Is a corrosion control chemical used (yes, no)?				13
Is water fluoridated (yes, no)?				14
				15
				16
				17
				18
				19
				20
				21
				22
				23
				24
				25

### 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)		
L	D	0.750	3,673	0	0	0	<b>3,673</b>	<b>1</b>	
M	D	0.750	3,640	0	0	0	<b>3,640</b>	<b>2</b>	
M	D	1.000	9,752	0	0	0	<b>9,752</b>	<b>3</b>	
M	D	1.250	282	0	0	0	<b>282</b>	<b>4</b>	
M	D	1.500	3,658	0	0	0	<b>3,658</b>	<b>5</b>	
M	D	2.000	19,535	19	0	0	<b>19,554</b>	<b>6</b>	
M	D	2.500	842	0	0	0	<b>842</b>	<b>7</b>	
M	D	4.000	20,122	22	127	0	<b>20,017</b>	<b>8</b>	
M	D	6.000	728,986	675	10,315	0	<b>719,346</b>	<b>9</b>	
P	D	6.000	7,909	0	415	0	<b>7,494</b>	<b>10</b>	
M	D	8.000	761,064	14,687	3,616	0	<b>772,135</b>	<b>11</b>	
M	S	8.000	2,316	0	0	0	<b>2,316</b>	<b>12</b>	
P	D	8.000	313	3,773	0	0	<b>4,086</b>	<b>13</b>	
M	D	10.000	135,279	63	2,163	0	<b>133,179</b>	<b>14</b>	
M	D	12.000	442,475	4,141	487	0	<b>446,129</b>	<b>15</b>	
M	T	12.000	956	0	0	0	<b>956</b>	<b>16</b>	
P	D	12.000	0	2,420			<b>2,420</b>	<b>17</b>	
M	D	16.000	150,588	0	0	0	<b>150,588</b>	<b>18</b>	
M	S	16.000	6,687	0	0	0	<b>6,687</b>	<b>19</b>	
M	T	16.000	4,603	0	0	0	<b>4,603</b>	<b>20</b>	
P	D	16.000	0	21			<b>21</b>	<b>21</b>	
M	D	18.000	1,992	0	0	0	<b>1,992</b>	<b>22</b>	
M	D	20.000	69	0	0	0	<b>69</b>	<b>23</b>	
P	S	20.000	4,346	0	0	0	<b>4,346</b>	<b>24</b>	
M	D	24.000	3,195	0	0	0	<b>3,195</b>	<b>25</b>	
M	S	24.000	7,118	0	0	0	<b>7,118</b>	<b>26</b>	
M	T	24.000	2,435	0	0	0	<b>2,435</b>	<b>27</b>	
P	S	24.000	20,078	0	0	0	<b>20,078</b>	<b>28</b>	
P	S	30.000	2,774	0	0	0	<b>2,774</b>	<b>29</b>	
P	T	30.000	300	0	0	0	<b>300</b>	<b>30</b>	
M	S	36.000	1,700	0	0	0	<b>1,700</b>	<b>31</b>	

### WATER MAINS

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

Number of Feet								
Pipe 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)	
P	S	36.000	72,314	0	0	0	72,314	32
<b>Total Within Municipality</b>			<b>2,419,001</b>	<b>25,821</b>	<b>17,123</b>	<b>0</b>	<b>2,427,699</b>	
P	S	36.000	60,600	0	0	0	60,600	33
P	S	42.000	76,948	0	0	0	76,948	34
<b>Total Outside of Municipality</b>			<b>137,548</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>137,548</b>	
<b>Total Utility</b>			<b>2,556,549</b>	<b>25,821</b>	<b>17,123</b>	<b>0</b>	<b>2,565,247</b>	

### WATER SERVICES

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

Pipe Material (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	0.750	3,969	0	76	0	3,893		1
M	0.750	17,521	0	71	0	17,450		2
L	1.000	1	0	0	0	1		3
M	1.000	10,341	243	19	0	10,565		4
M	1.250	1	0	0	0	1		5
M	1.500	625	9	1	0	633		6
M	2.000	659	7	2	0	664		7
M	2.500	3	0	0	0	3		8
M	3.000	77	0	1	0	76		9
M	4.000	188	2	0	0	190		10
M	6.000	228	7	4	0	231		11
M	8.000	128	7	0	0	135		12
M	10.000	37	3	2	0	38		13
M	12.000	20	0	0	0	20		14
<b>Total Utility</b>		<b>33,798</b>	<b>278</b>	<b>176</b>	<b>0</b>	<b>33,900</b>	<b>0</b>	

### METERS

1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
4. Totals by size in Column (f) should equal same size totals in Column (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	19,630	211	567	0	19,274	624	1
0.750	14,497	1,105	1,028	0	14,574	1,112	2
1.000	790	77	70	0	797	82	3
1.500	785	84	70	0	799	174	4
2.000	589	63	78	0	574	139	5
2.500	2	0	0	0	2	0	6
3.000	99	25	19	0	105	55	7
4.000	67	12	9	0	70	20	8
6.000	46	11	6	0	51	33	9
8.000	6	0	1	0	5	5	10
<b>Total:</b>	<b>36,511</b>	<b>1,588</b>	<b>1,848</b>	<b>0</b>	<b>36,251</b>	<b>2,244</b>	

#### 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	17,937	684	19	10	0	624	19,274	1
0.750	13,141	951	29	10	0	443	14,574	2
1.000	138	518	34	13	0	94	797	3
1.500	112	521	29	18	0	119	799	4
2.000	52	327	32	54	0	109	574	5
2.500	0	0	0	0	0	2	2	6
3.000	0	40	9	18	0	38	105	7
4.000	0	24	9	15	0	22	70	8
6.000	0	3	17	2	0	29	51	9
8.000	0	0	3	1	0	1	5	10
<b>Total:</b>	<b>31,380</b>	<b>3,068</b>	<b>181</b>	<b>141</b>	<b>0</b>	<b>1,481</b>	<b>36,251</b>	

### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

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

Hydrant Type (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)	
<b>Fire Hydrants</b>						
Outside of Municipality	0				0	1
Within Municipality	3,530	112	79		3,563	2
<b>Total Fire Hydrants</b>	<b>3,530</b>	<b>112</b>	<b>79</b>	<b>0</b>	<b>3,563</b>	
<b>Flushing Hydrants</b>						
	0				0	3
<b>Total Flushing Hydrants</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**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: 1,167  
 Number of distribution system valves end of year: 7,040  
 Number of distribution valves operated during year: 3,618

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## WATER OPERATING SECTION FOOTNOTES

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### Water Operation & Maintenance Expenses (Page W-05)

ACCT 620 - INCREASE DUE TO SECOND PERSON HIRED FOR WATER SUPPLY MANAGER'S POSITION. SECOND PERSON WAS BEING TRAINED WHILE FIRST PERSON WAS STILL ON PAYROLL.

ACCT 631 - INCREASE DUE PARTIALLY TO \$9,900 SPENT IN 2002 TO FIX WINDOWS AND DOORS AT VARIOUS STATIONS. BALANCE OF INCREASE DUE TO LABOR BEING CHARGED TO THIS ACCOUNT IN 2002 WHICH PREVIOUSLY HAD BEEN RECORDED IN ACCOUNT 633.

ACCT 632 - INCREASE DUE TO \$10,810 IN 2002 SPENT FOR MAINTENANCE ON LAKE STATION GENERATOR.

ACCT 633 - DECREASE DUE TO LABOR PREVIOUSLY BEING CHARGED TO THIS ACCOUNT IN 2001 WHICH HAS NOW BEEN RECORDED IN ACCOUNT 631.

ACCT 640 - INCREASE DUE TO WATER QUALITY MANAGER POSITION BEING VACANT FOR PART OF 2001, NOW FILLED.

ACCT 643 - DECREASE DUE TO \$10,025 SPENT IN 2001 FOR LAWN CUTTING CONTRACTOR NOT SPENT IN 2002 AND \$19,834 SPENT IN 2001 FOR CONSUMER CONFIDENCE REPORT MAILING WHICH IS NOW INCLUDED AS A STUFFER WITH THE WATER BILL.

ACCT 651 - INCREASE DUE TO \$17,000 SPENT IN 2002 TO CLEAN AND INSPECT FILTER PLANT RESERVOIRS.

ACCT 652 - INCREASE DUE TO \$5,555 SPENT IN 2002 TO REPAIR FILTER PLANT VACUUM REGULATOR AND PRESSURE TRANSMITTER PLUS FILTER PLANT MAINTENANCE PERSONNEL RECEIVED PAY ADJUSTMENT IN 2002 WITH TWO YEARS OF BACKPAY.

ACCT 660 - INCREASE DUE TO ENGINEERING DEPARTMENT PERSONNEL CHARGING MORE TIME TO THIS ACCOUNT IN 2002 AND LESS TIME TO CAPITAL PROJECTS.

ACCT 663 - INCREASE DUE TO ADDITIONAL \$22,000 SPENT IN 2002 FOR METEOR TESTING PARTS.

ACCT 664 - INCREASE DUE TO BEGINNING OF CROSS CONNECTION INSPECTION PROGRAM IN 2002.

ACCT 902 - DECREASE DUE TO CUSTOMER SERVICE PERSONNEL CHARGING MORE TIME TO CROSS CONNECTION INSPECTION IN 2002 (SEE ACCT 664).

ACCT 903 - INCREASE DUE TO OVERTIME LABOR IN THE OFFICE DUE TO INSTALLATION OF NEW BILLING SYSTEM SOFTWARE.

ACCT 923 - DECREASE DUE TO LESS SPENT IN 2002 FOR ENGINEERING FEES RELATED TO THE METROPOLITAN WATER SERVICE ISSUE.

ACCT 926 - INCREASE DUE TO 2002 INCREASE IN HEALTH AND DENTAL INSURANCE PREMIUMS FOR EMPLOYEES.

ACCT 930 - DECREASE DUE TO ADDITIONAL \$12,593 PAID TO AWWA RESEARCH FOUNDATION IN 2001.

ACCT 932 - DECREASE DUE TO \$11,000 LESS SPENT IN 2002 FOR JANITORIAL SERVICE ON OFFICE BUILDING PLUS \$8,660 WAS SPENT IN 2001 FOR SEAL COATING PARKING LOT AND \$7,310 FOR PAINTING OF WAREHOUSE INTERIOR.

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### Water Utility Plant in Service (Page W-08)

ACCT 331 WATER TREATMENT STRUCTURES AND IMPROVEMENTS - \$519,947 FOR FILTER PLANT BUILDING FACADE UPGRADE, \$19,267 FOR CLOSED CIRCUIT TV SYSTEM, \$1,895 FOR SIGN AT THE STREET AND \$6,630 FOR A BUILT-IN 500 GALLON TANK.

ACCT 391.1 COMPUTER EQUIPMENT - NEW BILLING SOFTWARE-\$243,107, PC'S, MONITORS AND PRINTER-\$14,320, BAR CODE READERS-\$2,004, GIS SERVER WITH SOFTWARE-\$20,762, GIS PROGRAMMING-\$534,853.

ACCT 397.1 SCADA EQUIPMENT - SCADA SYSTEM UPGRADE-\$483,706.

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## WATER OPERATING SECTION FOOTNOTES

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

ADJUSTMENTS IN COLUMN (i) ARE FOR ROUNDING ONLY.

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### Water Mains (Page W-17)

Main added is financed by property owner assessments or paid for by the Utility.

Main assessments up to and including 8" - \$21.00 per assessable foot.

Main assessments over 8" - \$25.00 per assessable foot.

No assessments were deferred.

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### Water Services (Page W-18)

Services added during the year were financed by assessments and direct billing to the owner/developer per schedule Cz-1.

Subdivision development assessments:

125 services @ \$500.00 per service = \$62,500.

Non-subdivision development services installed:

153 services @ actual cost = \$73,807.

No assessments were deferred.

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### Hydrants and Distribution System Valves (Page W-20)

The Utility is continuing to attempt to meet the recommended number of hydrants to be operated each year without adding additional manpower if at all possible.

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